

WINDOWS AND DOORS WIND RATING
TECHNICAL REFERENCE GUIDE
(N1-N3) - RATING



WINDOWS AND DOORS WIND RATING TECHNICAL REFERENCE GUIDE (N1-N3) - RATING

Window Ratings For Housing as per AS2047

(N1-N3) - RATING						
WIND RATING	WATER PENETRATION		SERVICEABILITY		ULTIMATE	
	NON EXPOSED (Pa)	EXPOSED (Pa)	General (Pa)	Corner (Pa)	General (Pa)	Corner (Pa)
N1	150	200	400	600	600	900
N2	150	200	400	600	900	1300
N3	150	300	600	800	1400	2000

1. A window or door is classified to be a corner window or door when a minimum of 25% of the width of a single panel or pane is within 1200mm of the building corner edge.
2. Glass thicknesses as per AS1288.
3. If Windows are to be used in accordance with section 5 of AS1288, glass type & thickness may have to be altered



At Affinity Windows we are always looking at ways of improving our products and services. Over the last 40 years every Affinity product has evolved at the detail of our products and you will appreciate our commitment to understanding our customers and their applications.

All Affinity products are designed to comply with all applicable Australian Standards and guidelines. Only materials of the highest quality are sourced, with all products throughout the range manufactured with the latest techniques. As a member of the Australian Window Association, relevant products are subject to their third party audits designed to ensure that the product matches the publicised test results.

This guide has been developed to assist with the selection of windows and doors, suitable for various levels of wind rating across Western Australia.



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GUIDE TO EXPOSED SITES FOR HOUSING - AS 2047:2014

AS 2047 was re-published in 2014 and updated to ensure alignment with AS 4055 Wind Loads for Housing.

One significant difference with this change is the requirement to consider windows with higher water penetration resistance for exposed locations.

Definition of Exposed Site

AS 2047:2014 Clause 1.3.7 defines an exposed site as a site where one or more of the following AS 4055 site conditions are met:

a) Terrain category TC2 or less.

The site of a house is given a Terrain Category TC1 to TC3 which takes into account the number of obstructions within a radius of 500 metres, such as trees and houses, which can substantially reduce wind speed.

A site is considered as exposed when located in open terrain with few or no permanent obstructions including

Figure 1 Enclosed Water Surfaces. Includes rivers, canals, lakes and enclosed bays, extending more than 200m



Figure 2 Open Water & Oceans.



Figure 3 Farmland and Flat Plains.

b) Topographic class T3 or greater.

A house site located on a hill, ridge or escarpment experiences different average wind speeds depending on the height and steepness of the incline and whether the house is located near the base, middle or top.

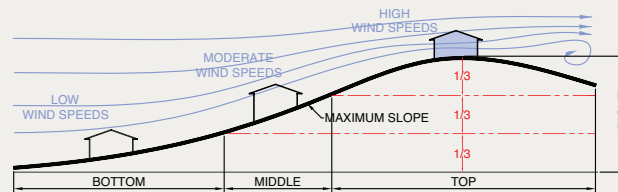


Figure 2 Topographic Class Diagram

Topographic Class T3 and higher applies when the site is located on the top third of a hill or escarpment that

- has a maximum slope greater than 1:3 or 18.4°= (and includes the over the top zone which extends 4 times the height of an escarpment).
- is between 10m and 30m high with a maximum slope greater than 1:5 or 11.3°.
- is greater than 30m high with a maximum slope greater than 1:7.5 or 7.6°.

Maximum Slope	Top Third Zone (height in metres)			Over the Top Zone
	< 10m	<30m	>30m	
>1:7.5 (7.6°)	T2	T2	T3	T1
>1:5 (11.3°)	T2	T3	T4	T2
>1:3 (18.4°)	T3	T4	T5	T3

GUIDE TO EXPOSED SITES FOR HOUSING - AS 2047:2014

c) No Shielding

Shielding affects wind speed. It is also dependant on the number and size of obstructions, but is a more local effect than is considered when assessing the terrain category.

No shielding shall apply where there are no permanent obstructions (which are of a similar size to the house) to impede wind speed or where there are less than 2.5 obstructions per hectare, such as the row of houses or single houses abutting open parklands, open water or airfields.

If the window is protected from driving rain by elements of the building such as a wide veranda, a lower level of water penetration resistance may be specified in the design as part of an alternative solution.

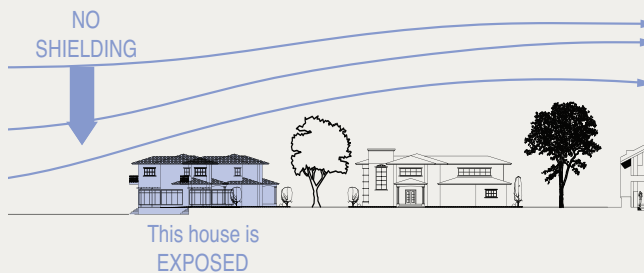


Figure 5 Exposed House

Site Classification must be conducted by a suitably qualified person in accordance with the methodologies outlined in AS 4055:2012. Nomination of window ratings or design wind pressures for each window and door assembly should be provided by the purchaser or building designer and include exposure classification

What are the Requirements

Clause 2.3.1.6 of AS2047

If a building is in an exposed site and is likely to be subjected to driving rain, the exposed level of water penetration resistance should be specified in the design.

The exposed levels of water penetration resistance are further defined in **Table 2**.

Rating	Non-exposed (Pa)	Exposed (Pa)
N1, N2	150	200
N3, C1	150	300
N4, C2	200	300
N5, C3	300	450
N6, C4	450	600

Table 2 Water Penetration Resistance Test

IMPORTANT NOTE

The provisions shown in this Key Message relate to HOUSING as defined in AS 4055. The water penetration requirements for residential and commercial buildings are different and are required to perform to a minimum of 30% of the positive Serviceability as nominated by the building designer.

DISCLAIMER

This key message has been developed to provide general guidance, awareness and education to AWA members only. It should not be viewed as a definitive guide and should be read in conjunction with AS 2047:2047 and AS 4055:2012. Whilst every effort has been made to ensure the information is accurate the AWA expressly disclaims all and any liability to any person for anything done in reliance on this publication. No responsibility is accepted by the AWA for any mistakes, errors or omissions in this publication.

GUIDE TO EXTERNAL CORNER WINDOW AND DOOR PRESSURES IN HOUSING - AS 2047:2014

AS 2047 was re-published in 2014 to align wind pressures for housing, including cyclonic regions, with AS 4055 Wind Loads for Housing. One significant change is the requirement to consider higher performing windows in external corner situations.

Corner Zones and Wind Pressure

As wind flows over, and around a building, it exerts pressure on the building itself, creating high pressure on the windward side, and low pressure (suction) on the downwind side.

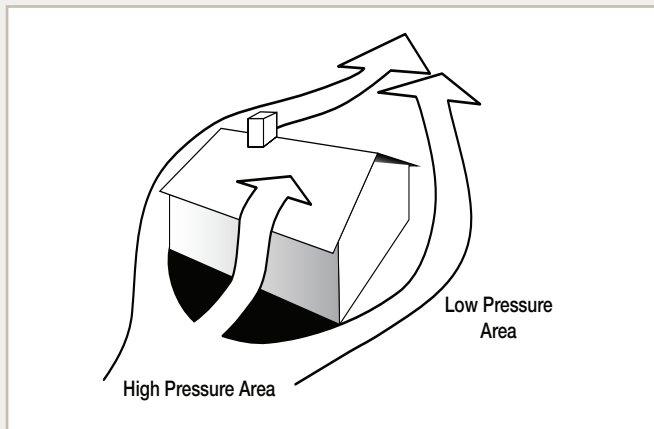


Figure 1 Airflow around a House.

These pressure differentials can be significantly higher near the corners of the building. As wind velocity increases at the leading edge, vortices are produced on the leeward side. It is therefore important that windows and doors situated near corners be capable of withstanding the higher wind loads encountered.

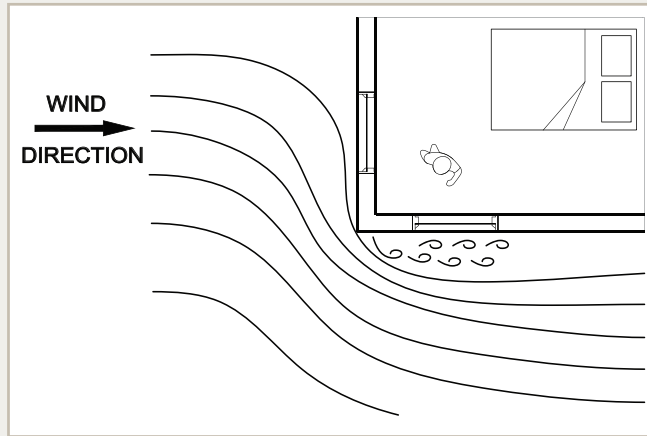


Figure 2 Airflow Around a Corner Zone.

Corner Zones, (shown in red in **Figure 3**) occur where walls intersect at an angle of less than 135 degrees (as measured from the inside of the building).

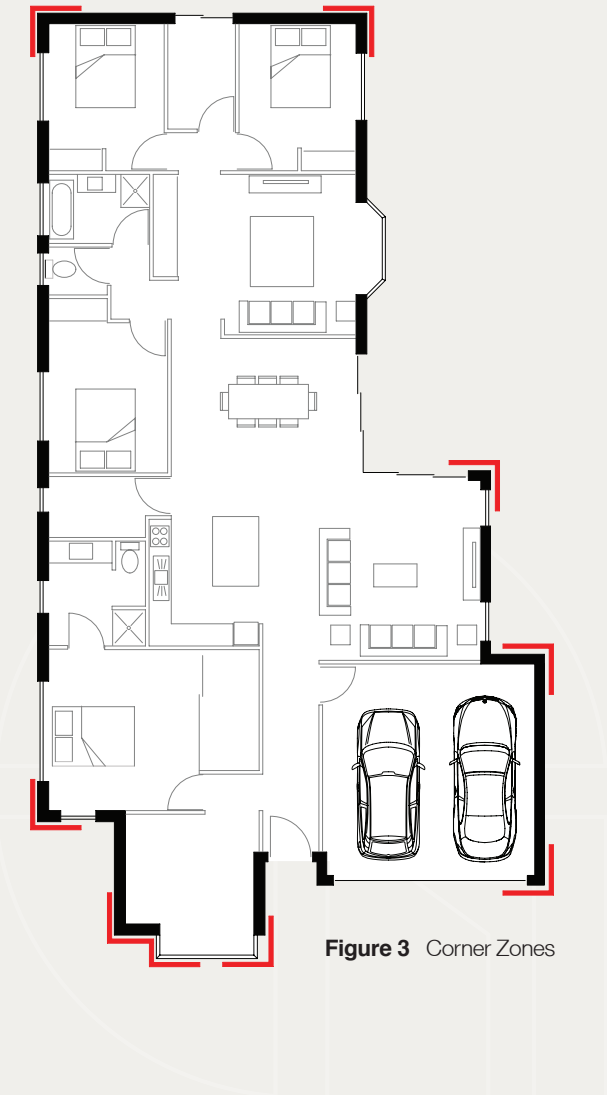


Figure 3 Corner Zones

GUIDE TO EXTERNAL CORNER WINDOW AND DOOR PRESSURES IN HOUSING - AS 2047:2014

What is a corner Window?

Corner windows and doors are defined as having 25% or more of **any** panel or pane within 1200 mm of an external corner of the building.

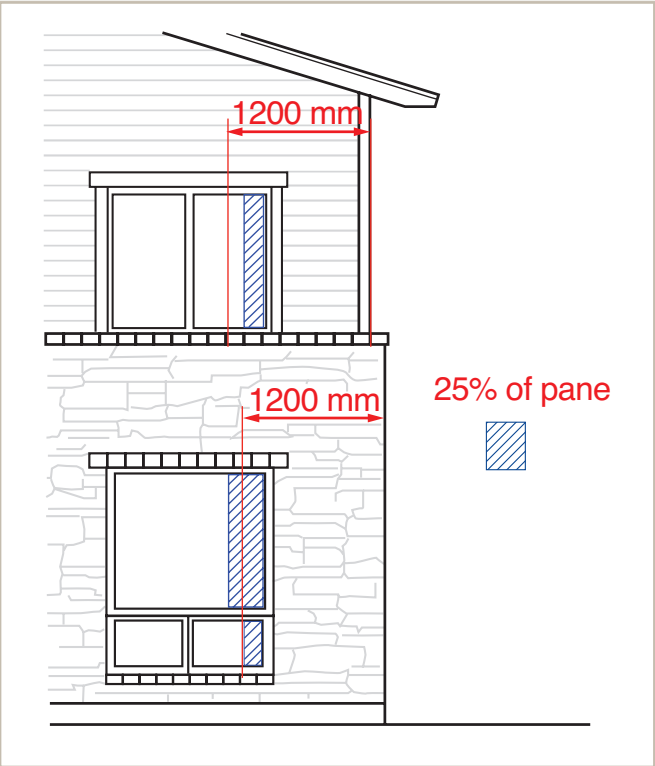


Figure 4 Corner Windows

Both windows, as shown above in **Figure 4**, have 25% or more of a pane within the corner zone.

SLS & ULS for Corner windows

Serviceability and Ultimate Limit State pressures for houses are nominated in AS 2047 and are summarised in **Table 1**.

Table 1 Window Rating Test Pressures.

Window Rating	Serviceability Limit State (SLS) Pressure, Pa		Ultimate Limit State (ULS) Pressure, Pa	
	General	Corner	General	Corner
N1	400	600	600	900
N2	400	600	900	1300
N3	600	800	1400	2000
N4	800	1200	2000	3000
N5	1200	1800	3000	4500
N6	1600	2500	4000	6000
C1	600	800	1800	2700
C2	800	1200	2700	4000
C3	1200	1800	4000	5900
C4	1600	2500	5300	8000

COMPLIANCE

It is important that manufacturers and importers of fenestration products have their products tested to AS2047 to meet the regulatory requirement of the National Construction Code (NCC).

What is Fenestration in a building?

Fenestration (architecture), refers to the design, **constructions**, or presence of openings in a **building**. **Fenestration** includes windows, doors, louvres, vents, wall panels, skylights, storefronts, curtain walls and slope glazed systems.

Non Conforming Building Products (NCBPs)

NCBPs are products and materials that claim to be something they are not; do not meet required standards for their intended use: or are marketed or supplied with the intent to deceive those who use them. Rectifying building work that has used non-conforming building products, whether knowingly or not, is time consuming, costly and unproductive. It is essential to minimize the risk of non-conforming building products entering the supply chain.

Recently building and construction stakeholders together including Governments, regulators, industry, unions, user groups and accreditation bodies have met to develop action plans to deal with the dilemma of non-conforming building products negatively impacting Australian business, increasing safety risks to Employees, the public and impacting long term asset values.

On 1st November 2017 the Building and Construction Legislation (Non-Conforming Building Products - Chain of Responsibility) Amendment Act 2017 became law in one of Australia's major states. Other States and Territories are expected to pass similar legislation rapidly.

The Act gives the State's Building and Construction Commission wide ranging powers including the ability to enter places to gather evidence of non-conforming building products (NCBP's).

One of the reasons for the creation of the ACT was the 2014 fire at Melbourne Lacrosse Tower apartment building. Aluminium composite cladding caught fire and spread up the building, causing significant damage with no loss of life. The NCBP Act addresses the use of non-conforming building products within the building product supply chain.

About two weeks after the NCBP Act was introduced into the States Parliament, the Grenfell Tower fire in West London claimed approximately 79 lives. This brought into focus the use on non-conforming building products and combustible cladding within the building and construction industry.

The Act also established a chain of responsibility for participants at all stages in the building product supply chain to ensure that building products used in the State

are safe and fit for purpose.

A person also falls within the chain of responsibility, and therefore has duties under the legislation, if they design, manufacture, import or supply a building product. A person also falls within the chain of responsibility if they install a building product.

Each person in the supply chain of responsibility for a building product must, so far as reasonably practicable, ensure that the product is not a non-conforming building product for an intended use.

With regards to meeting standards, all state and territory administrations has adopted the National Construction Code (NCC) as a nationally consistent, minimum necessary standards of safety, health, amenity and sustainability for building work.

Fundamental to the NCC are the various referenced documents that provide specific technical requirements of a material or method of construction.

Why you should Test your Fenestration products

Manufacturers have been compelled to have their fenestration products tested to the minimum performance requirements of AS2047 since the late 90s. Prior to that products were tested for research and development reasons, which fuelled innovation and design market advantage. Today manufacturers for an importers of fenestration products should have products tested to AS 2047 to meet the regulatory requirements of the National Construction Code (previously known as BCA).

Why the change? All building materials in a structure need to perform. Products that clad buildings need to meet the minimum performance requirements for wind load for geographical area.

How do you know that you are supplying products that are adequate?

The answer is through type testing of each product for performance. All fenestration products should be built to meet performance criteria of each building. AS2047 has a labelling requirement so that the user of your products can be assured that the products being installed meet the location's performance requirements.

If you look into the performance requirement of AS2047 it places even greater expectations on the manufacturer to ensure that products perform. For instance, it has other

Australian standard linkages that ensure performance. For example: Powder Coating on Aluminium products needs to meet the performance requirements of AS3715 which in turn recommends that third party accreditation of the powder coating processes are in place.

Most people talk about the linkage to AS1288, the glass standard, however manufacturers need to ensure that all materials used in the manufacture of performance fenestration products meet various criteria.

The fenestration industry in Australia needs to ensure that all products can be proven to meet the minimum performance standards. For the market to have confidence in our products this is best proven through independently owned NATA endorsed testing where all products are assessed fairly without prejudice.

Specifiers

Specifiers of all types expect the products they are specifying will meet relevant standards. In the case of fenestration, they are reliant on the standards being robust and that product can be supplied to meet the requirement of the building. How do they do this without being expert on the performance of all building products?

They rely on standards that have been written by industry experts to provide minimum performance requirements and quote those standards in their specifications. It is up to the building industry to ensure that the products supplied meet those standards. This is reinforced with relevant standards being called up in the NCC. What can the specifier expect from the industry?

They expect proof that the fenestration being supplied, meets at least the minimum performance standards for each specific building site as set out in the relevant Australian Standards. How does the industry ensure this? Through testing labelling and technical literature.

Builders

What assurance do builders require? They require products that are fit for purpose. As they are responsible for all workmanship on site they need to ensure that the products being installed are going to be reliable and meet the performance conditions set for the site over the lifetime of the structure. Again how can they be sure?

They can be sure by comparing the performance criteria for the site to the labelling on the product being supplied. This labelling performance should be able to be traced back to the manufacturers product type testing ensuring

performance. The only evidence of assurance is a manufacturer fulfilling their obligations to meet relevant Australian Standards, which ensures labels are present and can be supported.

Property Owners

Property owners generally assume that product performance has links back to performance testing. They buy buildings as long term investments. They are generally reliant on the builder and all associated trades to have built the structure to meet all the regularity requirement. If something should go wrong with the products, a property owner would then seek evidence of the performance criteria of the product. If the products have been supplied to meet the Australian standards they will be tracked back to product testing performance.

You do not buy a car without assuming that it is fit for purpose. That it has undergone relevant testing to prove its performance. Why should a building be any different as it is generally a more expensive purchase? You would be right to assume that all products that go into that building would perform and have been proven through product testing.

Affinity have moved along way from the days of testing and assurance just for innovation purposes and market advantage. Affinity have moved on to ensure that all products meet minimum performance requirements when they are supplied to our customers ensuring that we can compete on performance.

Affinity specifically utilise the independent and accredited organisation Azuma to carryout certification of its products, rather than alternative options such as in-house testing and engineering. Not only do Azuma utilise world class equipment and technology but added to this is Azuma's appropriately qualified people who also assist in making product improvements and modifications. This policy combined with routine on site auditing by the Australian Window Association (AWA) – to ensure Affinity products are manufactured daily to certified specifications – results in specifier's, builders and property owners receiving Compliant Building Products from Affinity.

TEST RESULTS

Affinity Windows uses Azuma Design for its entire independent Window and Door Testing

The Azuma Story

Azuma is one of Australia's largest privately-owned compliance testing and engineering companies helping businesses continually push the boundaries of product development. The company offers a wide range of industrial design, engineering and testing services throughout the Asia-Pacific region.

Industrial testing service

- Load testing
- Cycle testing
- Impact testing
- Accelerated corrosion testing
- Wind and Water penetration testing

With both NATA and IQNet accreditation, Azuma is capable of testing to Australian and international standards. Azuma is dedicated to improving these practices and as part of that commitment, the company has just introduced a brand new state-of-the-art testing rig to its facility, which is one of only two independent testing facilities of its kind in Australia. The **AS2047** wind and water penetration testing rig is designed specifically to test windows and doors for the harsh Australian environment.

The new facilities cater for the increase in demand for larger product with a capacity of **4.5 x 4.5m**. The rig also has the impressive fan capacity of **20,000Pa**. In addition to its size, the new testing rig also caters for a number of specific testing requirements, including cyclic wind testing for cladding as to the requirements of **AS1170 part 2**, in addition to measuring air infiltration differently through a laminar flow meter.



AFFINITY WINDOWS PRODUCTS TEST REPORTS

CERTIFICATION

AS2047 TESTING	PREVENTION OF FALLS TESTING	ACOUSTIC TESTING	SECURITY DOORS & SCREENS TESTING
AZTC 182.17	AZTO 113.18	ALA 16-092-1	AZT 0175.17
AZTO 128.16	AZTO 112.18	ALA 16-092-2	AZT 0169.17
AZTO 167.16	AZTO 114.18	ALA 16-092-3	AZT 0167.17
AZTO 141.16	AZTP 03.16	ALA 16-092-4	AZT 0171.17
AZTO 129.16	AZTP 01.16	ALA 16-092-5	
AZTO 127.16	AZTP 02.16	ALA 16-092-6	
AZTO 051.17	AZTP 01.17	ALA 16-092-7	
AZTO 052.17	AZTO 124.16	ALA 16-092-7	
AZTO 186.17	AZTP 151.13	ALA 16-092-8	
AZTO 138.16	AZTP 08.15	ALA 16-092-9	
AZTO 066.16	AZTP 94.13	ALA 16-092-10	
AZTO 137.16	AZTP 93.13	ALA19-085-1	
AZTO 050.17	AZTP 23.14	ALA19-085-2	
AZTO 072.16	015.6	ALA19-085-3	
AZTO 139.16	015.8	ALA19-085-4	
AZTO 185.17	015.9	ALA19-085-5	
AZTO 166.16		ALA19-085-6	
AZTO 193.16		ALA19-085-7	
AZTO 147.16		ALA19-085-8	
AZTO 145.16			
AZTO 426.16			
AZTO 401.16			
AZTO 403.16			
AZTO 018.17			
AZTO 016.17			
AZTO 080.19			

N1

GENERAL

SLIDING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

NON EXPOSED

FRAME SIZE BRICK SIZE	730		970		1210		1450		1570		1690		1810		1930		2170 *		2290 *		2410		2650		2890		3010	
	3	4	5	6	6.5	7	7.5	8	9	9.5	10	11	12	12.5	13	14	15	16	17	18	19	20	21	22	23	24	25	26
514	6																											
686	8																											
943	11																											
1029	12																											
1286	15																											
1372	16																											
1543	18																											
1972	23																											
2143	25																											
2400	28																											

Pa = Pascals

T = Toughened

* = Available as a Slide, Fixed, Slide



N1

CORNER

SLIDING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE BRICK SIZE		730	970	1210	1450	1570	1690	1810	1930	2170 ★	2290 ★	2410	2650	2890	3010
		3	4	5	6	6.5	7	7.5	8	9	9.5	10	11	12	12.5
514	6														
686	8														
943	11														
1029	12														
1286	15														
1372	16														
1543	18														
1972	23														
2143	25														
2400	28														

Pa = Pascals

T = Toughened

* = Available as a Slide, Fixed, Slide



AWNING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

NON EXPOSED

FRAME SIZE	BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										
1286	15										
1372	16										
1543	18										
1972	23										
2143	25										
2400	28										

Pa = Pascals
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N1
CORNER

AWNING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE BRICK SIZE		610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										
1286	15										
1372	16										
1543	18										
1972	23										
2143	25										
2400	28										

Pa = Pascals
T = Toughened

Awning Sash
Fixed Sash

Not Available In This Wind Rating

Glass Thickness (mm)
Unspecified Glass 3mm

Heavy Duty Mullion

N1
GENERAL

78mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

NON EXPOSED

FRAME SIZE BRICK SIZE		610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										
1286	15										
1372	16										
1543	18										
1972	23	 	 	 	 	 	 	 	 	 	
2143	25	 	 	 	 	 	 	 	 	 	
2400	28	 	 	 	 	 	 	 	 	 	

Pa = Pascals
T = Toughened

Fixed Sash → ← Fixed Sash

Not Available In This Wind Rating

Glass Thickness (mm)

Heavy Duty Mullion

N1
CORNER

78mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE BRICK SIZE		610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										
1286	15										
1372	16										
1543	18										
1972	23										
2143	25										
2400	28										

Pa = Pascals
T = Toughened

Fixed Sash → ← Fixed Sash

Not Available In This Wind Rating



































































































































Glass Thickness (mm)

Heavy Duty Mullion

100mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

NON EXPOSED

FRAME SIZE	BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										 
1286	15									 	 
1372	16								 	 	 
1543	18								 	 	 
1972	23						 	 	 	  	  
2143	25						 	 	 	  	  
2400	28						 	 	 	  	  

Pa = Pascals
T = Toughened



N1
CORNER

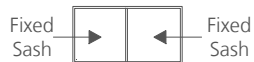
100mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE	BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6	6	6	6	6	6	6	6	6	6	6
686	8	6	6	6	6	6	6	6	6	6	6
943	11	6	6	6	6	6	6	6	6	6	6
1114	13	6	6	6	6	6	6	6	6T	6T	6 6
1286	15	6	6	6	6	6	6	6	6T	6 6	6 6
1372	16	6	6	6	6	6	6	6T	6 6	6 6	6 6
1543	18	6	6	6	6	6	6T	6T	6 6	6 6	6T 6T
1972	23	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T
2143	25	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T
2400	28	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T

Pa = Pascals
T = Toughened



N1

GENERAL

DOUBLE HUNG WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

NON EXPOSED

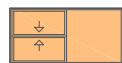
FRAME SIZE BRICK SIZE		610	730	970	1210	1450	1570	1690	1810	1930	2170	2410	2650	2890	3130
		2.5	3	4	5	6	6.5	7	7.5	8	9	10	11	12	13
514	6														
686	8														
943	11														
1029	12														
1286	15														
1372	16														
1543	18														
1972	23														
2143	25														
2400	28														

Pa = Pascals
T = Toughened

Double
Hung
Sash



Fixed
Sash



Not Available In
This Wind Rating

Heavy Duty
Outer Frame



Glass Thickness (mm)
Unspecified Glass 3mm

N1
CORNER

DOUBLE HUNG WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

NON EXPOSED

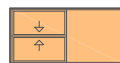
FRAME SIZE BRICK SIZE		610	730	970	1210	1450	1570	1690	1810	1930	2170	2410	2650	2890	3130
		2.5	3	4	5	6	6.5	7	7.5	8	9	10	11	12	13
514	6														
686	8														
943	11														
1029	12														
1286	15														
1372	16														
1543	18														
1972	23														
2143	25														
2400	28														

Pa = Pascals
T = Toughened

Double
Hung
Sash



Fixed
Sash



Not Available In
This Wind Rating

Heavy Duty
Outer Frame



Glass Thickness (mm)
Unspecified Glass 3mm

N1

GENERAL

BATHROOM WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

NON EXPOSED

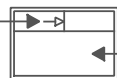
FRAME SIZE BRICK SIZE		730	970	1210	1450	1690	1930
		3	4	5	6	7	8
1372	16						
1543	18						
1714	20						
1886	22						
1972	23						
2143	25						

WC WINDOWS

FRAME SIZE BRICK SIZE		610	730
		2.5	3.0
514	6		
686	8		
943	11		
1029	12		
1200	14		

Pa = Pascals
T = Toughened

Sliding Sash

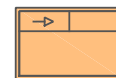


Fixed Sash

Glass Thickness (mm)
Grade A Safety Glass



Permanent Vent



Not Available In This Wind Rating



Combination Frame

N1

CORNER

BATHROOM WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

NON EXPOSED

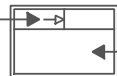
FRAME SIZE BRICK SIZE		730	970	1210	1450	1690	1930
		3	4	5	6	7	8
1372	16						
1543	18						
1714	20						
1886	22						
1972	23						
2143	25						

WC WINDOWS

FRAME SIZE BRICK SIZE		610	730
		2.5	3.0
514	6		
686	8		
943	11		
1029	12		
1200	14		

Pa = Pascals
T = Toughened

Sliding Sash

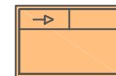


Fixed Sash

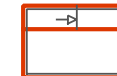
Glass Thickness (mm)
Grade A Safety Glass



Permanent Vent



Not Available In This Wind Rating

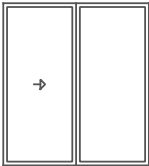
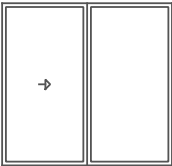
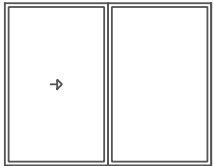



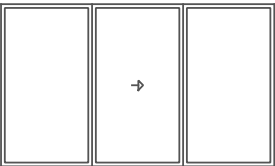
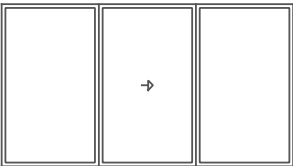

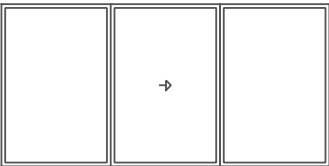
Combination Frame

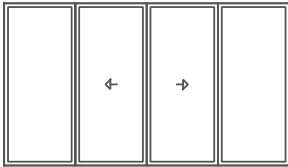
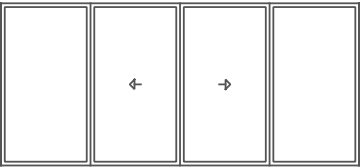
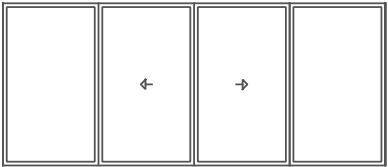
SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

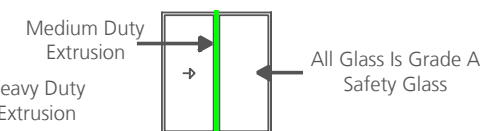
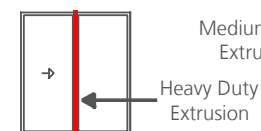
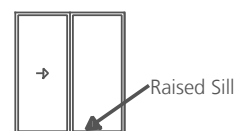
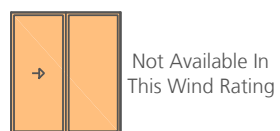
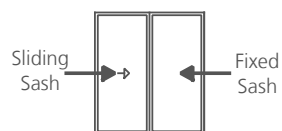
NON EXPOSED

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2143	25				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2143	25				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2143	25			

Pa = Pascals
T = Toughened



SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

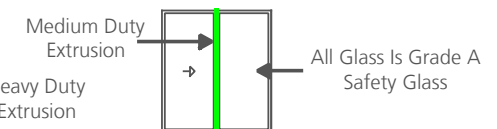
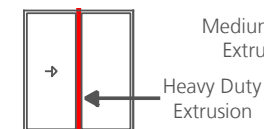
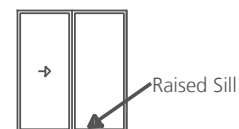
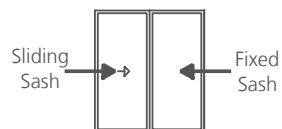
NON EXPOSED

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2143	25				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2143	25				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2143	25			

Pa = Pascals
T = Toughened



SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

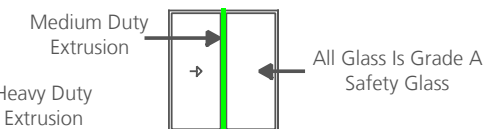
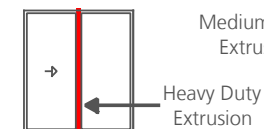
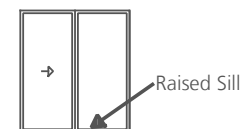
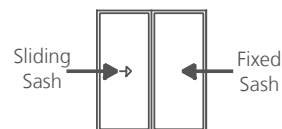
NON EXPOSED

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2400	28				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2400	28				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2400	28			

Pa = Pascals
T = Toughened



SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

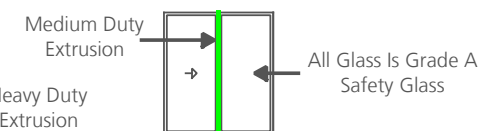
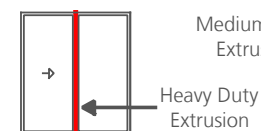
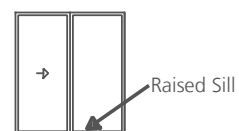
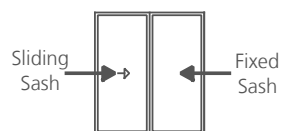
NON EXPOSED

FRAME SIZE	BRICK SIZE	1570	1810	2170	2410
		6.5	7.5	9	10
2400	28				

FRAME SIZE	BRICK SIZE	2770	3010	3250	3610
		11.5	12.5	13.5	15
2400	28				

FRAME SIZE	BRICK SIZE	3610	4330	4810
		15	18	20
2400	28			










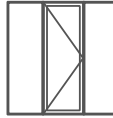
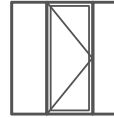
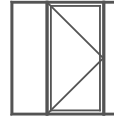







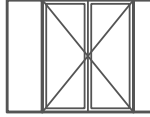
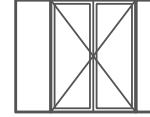
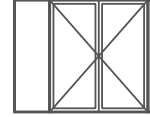
Pa = Pascals
T = Toughened



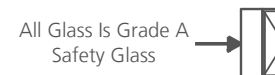
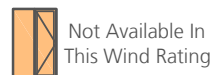
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					

Pa = Pascals
T = Toughened









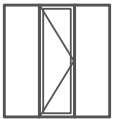
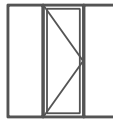
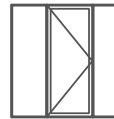
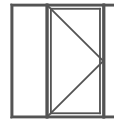






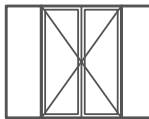
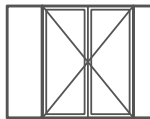
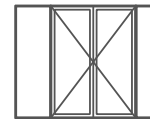
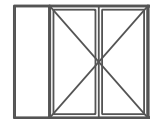


N1
CORNER

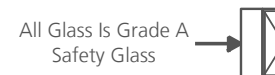
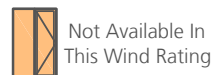
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					

Pa = Pascals
T = Toughened









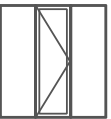
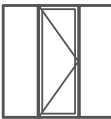
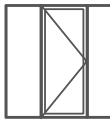
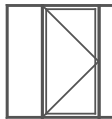






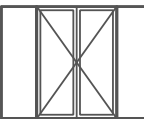
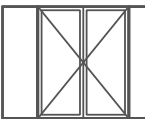
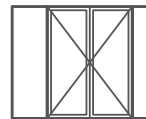
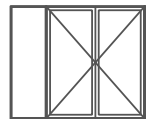


N1
GENERAL

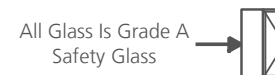
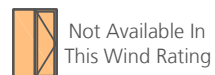
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

NON EXPOSED

FRAME SIZE DOOR SIZE	2400 28	676	776	876	976	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1476	1576	1676	1776	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	2276	2376	2476	2576	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1272	1472	1552	1672	1792
		620	720	760	820	880
						
FRAME SIZE DOOR SIZE	2400 28	2872	3072	3152	3272	3392
		620	720	760	820	880
						

Pa = Pascals
T = Toughened





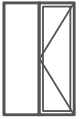



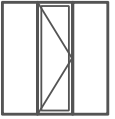
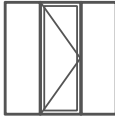
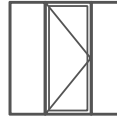
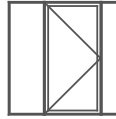








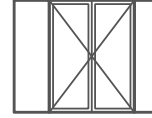
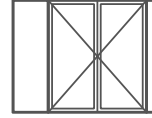


N1
CORNER

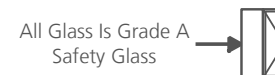
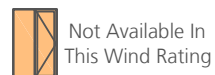
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	28					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	28					









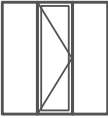
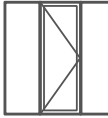
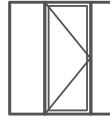
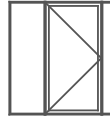







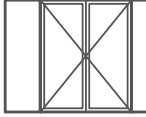
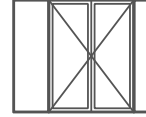
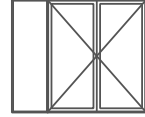
Pa = Pascals
T = Toughened



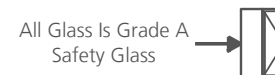
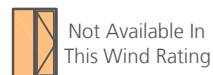
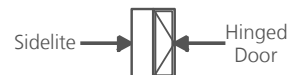
FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					

Pa = Pascals
T = Toughened










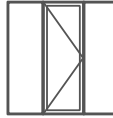
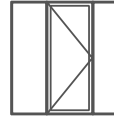
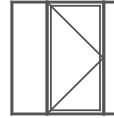







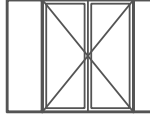
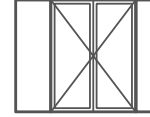
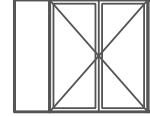


N1
CORNER

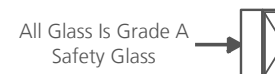
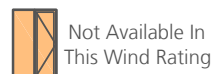
FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					









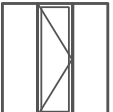
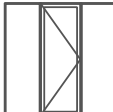
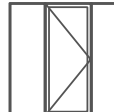
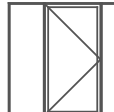





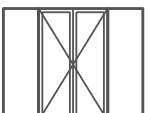



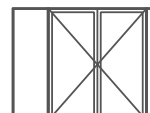
Pa = Pascals
T = Toughened



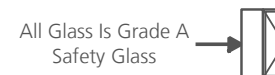
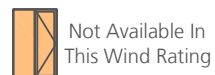
FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	28					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	28					

Pa = Pascals
T = Toughened









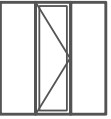

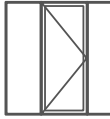
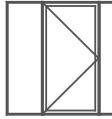






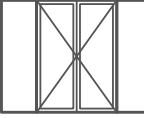
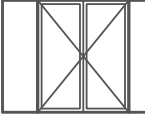
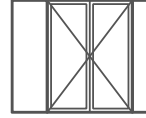
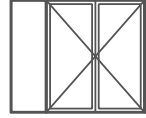


N1
CORNER

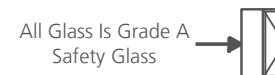
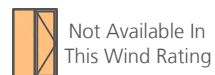
FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	28					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	28					

Pa = Pascals
T = Toughened



N1

GENERAL

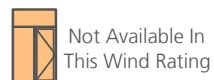
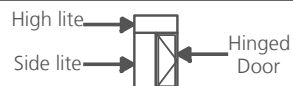
FRENCH DOOR WITH HI LITE (OPEN OUT) STANDARD SIZES AND CONFIGURATION

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

NON EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
2143	25					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
2143	25					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



N1
CORNER

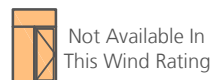
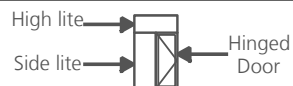
FRENCH DOOR WITH HI LITE (OPEN OUT) STANDARD SIZES AND CONFIGURATION

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass









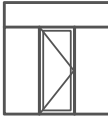
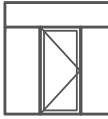
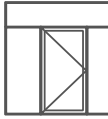
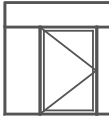





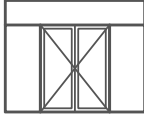
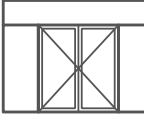
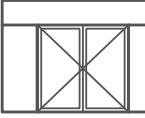
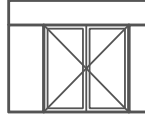
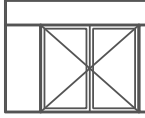


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GENERAL

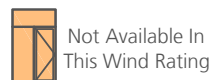
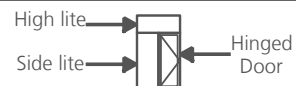
FRENCH DOOR WITH HI LITE (OPEN OUT) STANDARD SIZES AND CONFIGURATION

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
257	3					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
257	3					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
257	3					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
257	3					
2400	28					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
257	3					
2400	28					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



N1
CORNER

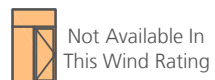
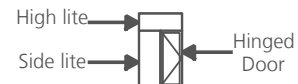
FRENCH DOOR WITH HI LITE (OPEN OUT) STANDARD SIZES AND CONFIGURATION

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE DOOR SIZE	257 28 3	676	776	876	976	
		620	720	820	920	
2400 28 3						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	257 28 3	1476	1576	1676	1776	
		620	720	820	920	
2400 28 3						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	257 28 3	2276	2376	2476	2576	
		620	720	820	920	
2400 28 3						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	257 28 3	1272	1472	1552	1672	1792
		620	720	760	820	880
2400 28 3						
FRAME SIZE DOOR SIZE	257 28 3	2872	3072	3152	3272	3392
		620	720	760	820	880
2400 28 3						

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



N1
GENERAL

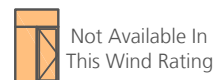
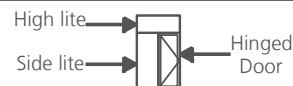
FRENCH DOOR WITH HI LITE (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

NON EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass →



N1
CORNER

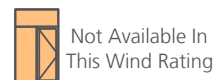
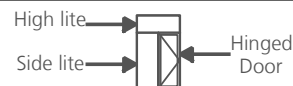
FRENCH DOOR WITH HI LITE (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



N1
GENERAL

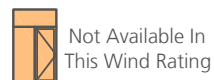
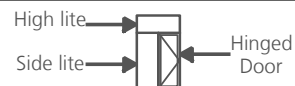
FRENCH DOOR WITH HI LITE (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
257	3					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
257	3					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
257	3					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
257	3					
2400	28					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
257	3					
2400	28					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass →



N1
CORNER

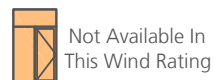
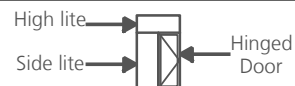
FRENCH DOOR WITH HI LITE (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	257					
28	3					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	257					
28	3					

Pa = Pascals
T = Toughened



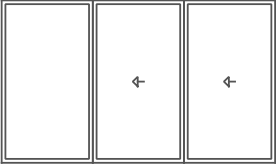


All Glass Is Grade A Safety Glass

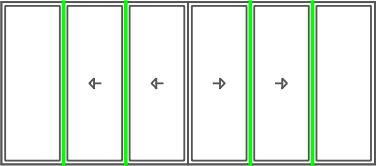
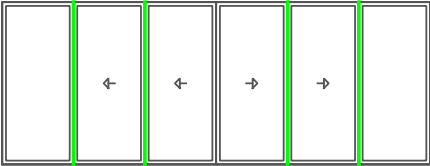
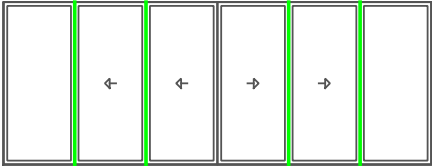


ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

NON EXPOSED

FRAME SIZE	3610		3610		4330	
	15		15		18	
2143	25		15		18	
			OR			

FRAME SIZE	4810		5530		6010	
	20		23		25	
2143	25		23		25	
						

All Glass Is A Grade Safety Glass

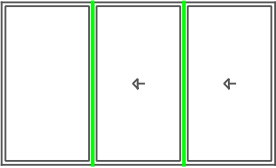
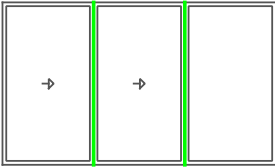
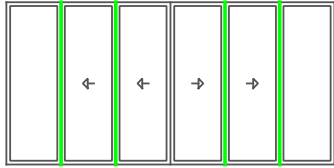
Pa = Pascals
T = Toughened

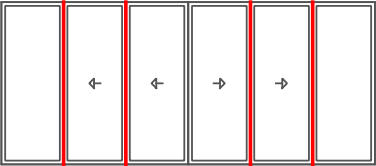
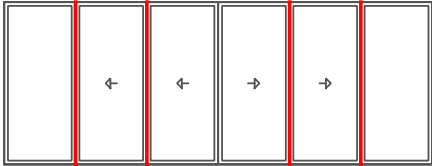
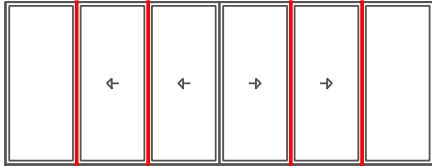


ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE	3610		3610		4330	
	15		15		18	
2143	25		15		18	
			OR			

FRAME SIZE	4810		5530		6010	
	20		23		25	
2143	25		23		25	
						

All Glass Is A Grade Safety Glass


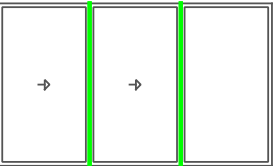
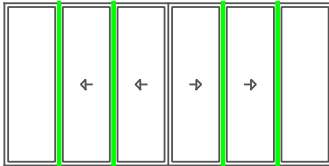
Pa = Pascals
T = Toughened

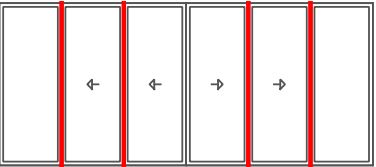
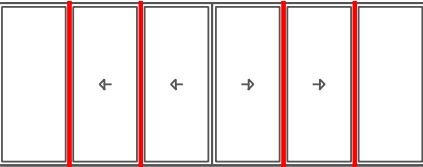
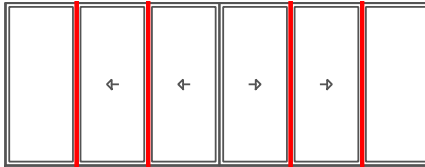


ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

NON EXPOSED

FRAME SIZE		3610		3610		4330		
BRICK SIZE		15		15		18		
2400	28			OR				

FRAME SIZE		4810		5530		6010	
BRICK SIZE		20		23		25	
2400	28						

All Glass Is A Grade Safety Glass

Pa = Pascals
T = Toughened

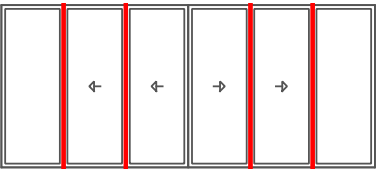
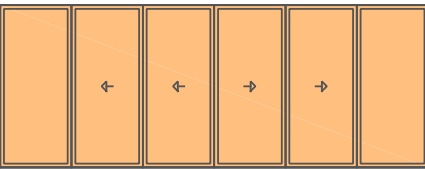
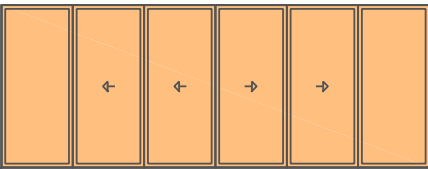


ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE		3610	3610	4330
BRICK SIZE		15	15	18
2400	28	<div><div><div></div><div></div><div></div></div><div>OR</div><div><div></div><div></div><div></div></div><div><div><div></div><div></div><div></div><div></div></div><div><div></div><div></div><div></div><div></div></div></div></div>		

FRAME SIZE		4810	5530	6010
BRICK SIZE		20	23	25
2400	28			
				
				

All Glass Is A Grade Safety Glass

Pa = Pascals
T = Toughened



OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

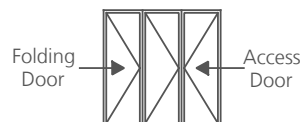
FRAME SIZE BRICK SIZE	1810	2050	2290	2410	2650	2890	3010	3250
	7.5	8.5	9.5	10	11	12	12.5	13.5
2143 25								

FRAME SIZE BRICK SIZE	3610	3850	4090	4330	4570	4810
	15	16	17	18	19	20
2143 25						

FRAME SIZE BRICK SIZE	5050	5290	5530	5770
	21	22	23	24
2143 25				

FRAME SIZE BRICK SIZE	6010	6350	6500
	25	26.5	27
2143 25			

Pa = Pascals
T = Toughened



OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

NON EXPOSED

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

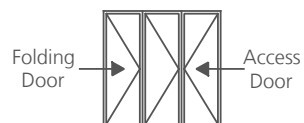
FRAME SIZE		1810	2050	2290	2410	2650	2890	3010	3250
BRICK SIZE		7.5	8.5	9.5	10	11	12	12.5	13.5
2143	25								

FRAME SIZE		3610	3850	4090	4330	4570	4810
BRICK SIZE		15	16	17	18	19	20
2143	25						

FRAME SIZE		5050	5290	5530	5770
BRICK SIZE		21	22	23	24
2143	25				

FRAME SIZE		6010	6350	6500
BRICK SIZE		25	26.5	27
2143	25			

Pa = Pascals
T = Toughened



OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

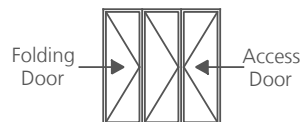
FRAME SIZE		BRICK SIZE		1810		2050		2290		2410		2650		2890		3010		3250	
				7.5		8.5		9.5		10		11		12		12.5		13.5	
2400		28																	

FRAME SIZE		BRICK SIZE		3610		3850		4090		4330		4570		4810	
				15		16		17		18		19		20	
2400		28													

FRAME SIZE		BRICK SIZE		5050		5290		5530		5770	
				21		22		23		24	
2400		28									

FRAME SIZE		BRICK SIZE		6010		6350		6500	
				25		26.5		27	
2400		28							

Pa = Pascals
T = Toughened












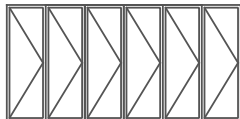
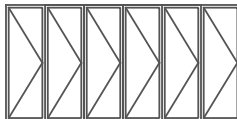



OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS





NON EXPOSED




Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

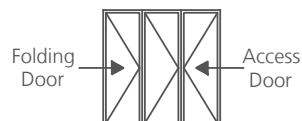
FRAME SIZE		1810		2050		2290		2410		2650		2890		3010		3250	
BRICK SIZE		7.5		8.5		9.5		10		11		12		12.5		13.5	
2400	28																

FRAME SIZE		3610		3850		4090		4330		4570		4810	
BRICK SIZE		15		16		17		18		19		20	
2400	28												

FRAME SIZE		5050		5290		5530		5770	
BRICK SIZE		21		22		23		24	
2400	28								

FRAME SIZE		6010		6350		6500	
BRICK SIZE		25		26.5		27	
2400	28						

Pa = Pascals
T = Toughened



OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

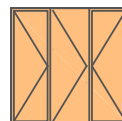
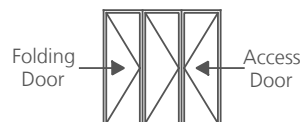
FRAME SIZE		BRICK SIZE		1810	2050	2290	2410	2650	2890	3010	3250
				7.5	8.5	9.5	10	11	12	12.5	13.5
2143	25										

FRAME SIZE		BRICK SIZE		3610	3850	4090	4330	4570	4810
				15	16	17	18	19	20
2143	25								

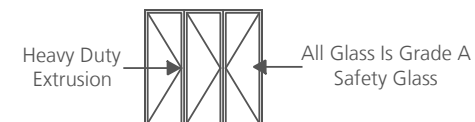
FRAME SIZE		BRICK SIZE		5050	5290	5530	5770
				21	22	23	24
2143	25						

FRAME SIZE		BRICK SIZE		6010	6350	6500
				25	26.5	27
2143	25					

Pa = Pascals
T = Toughened



Not Available In
This Wind Rating



OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

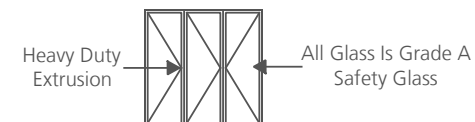
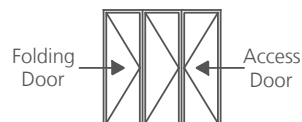
FRAME SIZE BRICK SIZE	1810	2050	2290	2410	2650	2890	3010	3250
	7.5	8.5	9.5	10	11	12	12.5	13.5
2143 25								

FRAME SIZE BRICK SIZE	3610	3850	4090	4330	4570	4810
	15	16	17	18	19	20
2143 25						

FRAME SIZE BRICK SIZE	5050	5290	5530	5770
	21	22	23	24
2143 25				

FRAME SIZE BRICK SIZE	6010	6350	6500
	25	26.5	27
2143 25			

Pa = Pascals
T = Toughened












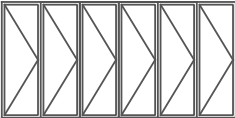
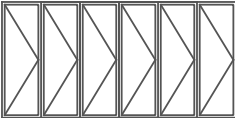
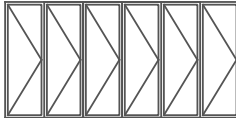
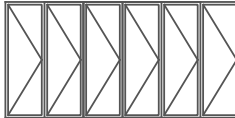
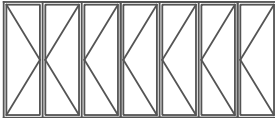
OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS



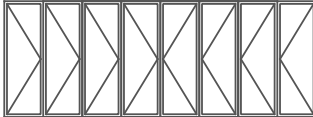
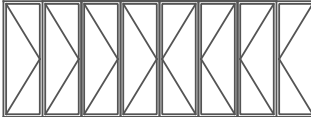
Water 150Pa, Serviceability 400Pa, Ultimate 600Pa

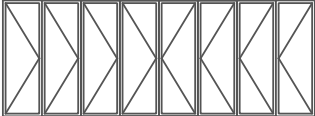
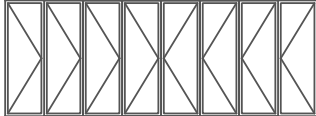
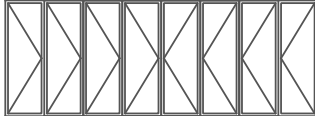
NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

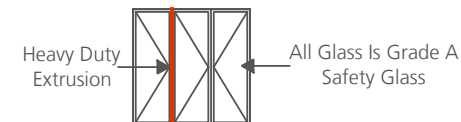
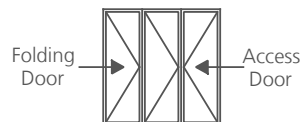
FRAME SIZE BRICK SIZE		1810	2050	2290	2410	2650	2890	3010	3250
		7.5	8.5	9.5	10	11	12	12.5	13.5
2400	28								

FRAME SIZE BRICK SIZE		3610	3850	4090	4330	4570	4810
		15	16	17	18	19	20
2400	28						

FRAME SIZE BRICK SIZE		5050	5290	5530	5770
		21	22	23	24
2400	28				

FRAME SIZE BRICK SIZE		6010	6350	6500
		25	26.5	27
2400	28			

Pa = Pascals
T = Toughened



OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 900Pa

NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

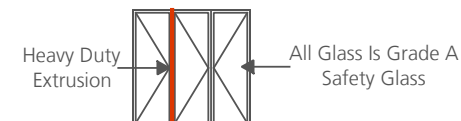
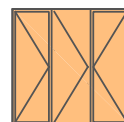
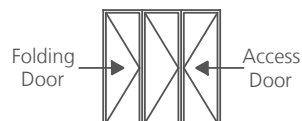
FRAME SIZE BRICK SIZE		1810		2050		2290		2410		2650		2890		3010		3250	
		7.5		8.5		9.5		10		11		12		12.5		13.5	
2400	28																

FRAME SIZE BRICK SIZE		3610		3850		4090		4330		4570		4810	
		15		16		17		18		19		20	
2400	28												

FRAME SIZE BRICK SIZE		5050		5290		5530		5770	
		21		22		23		24	
2400	28								

FRAME SIZE BRICK SIZE		6010		6350		6500	
		25		26.5		27	
2400	28						

Pa = Pascals
T = Toughened



N1

GENERAL

SLIDING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

EXPOSED

FRAME SIZE BRICK SIZE	730		970		1210		1450		1570		1690		1810		1930		2170 *		2290 *		2410		2650		2890		3010	
	3	4	5	6	6.5	7	7.5	8	9	9.5	10	11	12	12.5														
514	6																											
686	8																											
943	11																											
1029	12																											
1286	15																											
1372	16																											
1543	18																											
1972	23																											
2143	25																											
2400	28																											

Pa = Pascals

T = Toughened

* = Available as a Slide, Fixed, Slide

Sliding Sash Fixed Sash

Not Available In This Wind Rating

Sump Sill

Heavy Duty Extrusion

Glass Thickness (mm)
Unspecified Glass 3mm

N1

CORNER

SLIDING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

EXPOSED

FRAME SIZE BRICK SIZE		730	970	1210	1450	1570	1690	1810	1930	2170 *	2290 *	2410	2650	2890	3010
		3	4	5	6	6.5	7	7.5	8	9	9.5	10	11	12	12.5
514	6														
686	8														
943	11														
1029	12														
1286	15														
1372	16														
1543	18														
1972	23														
2143	25														
2400	28														

Pa = Pascals

T = Toughened

* = Available as a Slide, Fixed, Slide



AWNING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

EXPOSED

FRAME SIZE	BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										
1286	15										
1372	16										
1543	18										
1972	23										
2143	25										
2400	28										

Pa = Pascals
T = Toughened



N1
CORNER

AWNING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

EXPOSED

FRAME SIZE	BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										
1286	15										
1372	16										
1543	18										
1972	23										
2143	25										
2400	28										

Pa = Pascals
T = Toughened

Awning Sash Fixed Sash

Not Available In This Wind Rating

Glass Thickness (mm)
Unspecified Glass 3mm

Heavy Duty Mullion

78mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

FRAME SIZE	BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										
1286	15										
1372	16										
1543	18										
1972	23										
2143	25										
2400	28										

Pa = Pascals
T = Toughened



Not Available In This Wind Rating
































N1
CORNER

78mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

EXPOSED

FRAME SIZE BRICK SIZE		610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										
1286	15										
1372	16										
1543	18										
1972	23										
2143	25										
2400	28										



































































































































Pa = Pascals
T = Toughened



100mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

EXPOSED



































































































































FRAME SIZE	BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										 
1286	15									 	 
1372	16								 	 	 
1543	18								 	 	 
1972	23						 	 	 	  	  
2143	25						 	 	 	  	  
2400	28						 	 	 	  	  

Pa = Pascals
T = Toughened



100mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

FRAME SIZE	BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										 
1286	15									 	 
1372	16								 	 	 
1543	18								 	 	 
1972	23						 	 	 	  	  
2143	25						 	 	 	  	  
2400	28						 	 	 	  	  

Pa = Pascals
T = Toughened



N1

GENERAL

DOUBLE HUNG WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

EXPOSED

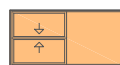
FRAME SIZE BRICK SIZE		610	730	970	1210	1450	1570	1690	1810	1930	2170	2410	2650	2890	3130
		2.5	3	4	5	6	6.5	7	7.5	8	9	10	11	12	13
514	6														
686	8														
943	11														
1029	12														
1286	15														
1372	16														
1543	18														
1972	23														
2143	25														
2400	28														

Pa = Pascals
T = Toughened

Double
Hung
Sash



Fixed
Sash



Not Available In
This Wind Rating

Heavy Duty
Outer Frame



Glass Thickness (mm)
Unspecified Glass 3mm

N1
CORNER

DOUBLE HUNG WINDOW STANDARD SIZES AND CONFIGURATIONS

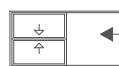
Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

EXPOSED

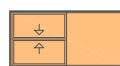
FRAME SIZE BRICK SIZE		610	730	970	1210	1450	1570	1690	1810	1930	2170	2410	2650	2890	3130
		2.5	3	4	5	6	6.5	7	7.5	8	9	10	11	12	13
514	6														
686	8														
943	11														
1029	12														
1286	15														
1372	16														
1543	18														
1972	23														
2143	25														
2400	28														

Pa = Pascals
T = Toughened

Double
Hung
Sash

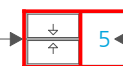


Fixed
Sash



Not Available In
This Wind Rating

Heavy Duty
Outer Frame



Glass Thickness (mm)
Unspecified Glass 3mm

N1

GENERAL

BATHROOM WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

EXPOSED

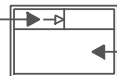
FRAME SIZE BRICK SIZE		730	970	1210	1450	1690	1930
		3	4	5	6	7	8
1372	16						
1543	18						
1714	20						
1886	22						
1972	23						
2143	25						

WC WINDOWS

FRAME SIZE BRICK SIZE		610	730
		2.5	3.0
514	6		
686	8		
943	11		
1029	12		
1200	14		

Pa = Pascals
T = Toughened

Sliding Sash

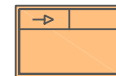


Fixed Sash

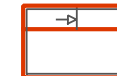
Glass Thickness (mm)
Grade A Safety Glass



Permanent Vent



Not Available In
This Wind Rating



Combination Frame

N1

CORNER

BATHROOM WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

EXPOSED

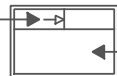
FRAME SIZE BRICK SIZE		730	970	1210	1450	1690	1930
		3	4	5	6	7	8
1372	16						
1543	18						
1714	20						
1886	22						
1972	23						
2143	25						

WC WINDOWS

FRAME SIZE BRICK SIZE		610	730
		2.5	3.0
514	6		
686	8		
943	11		
1029	12		
1200	14		

Pa = Pascals
T = Toughened

Sliding Sash

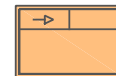


Fixed Sash

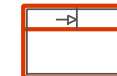
Glass Thickness (mm)
Grade A Safety Glass



Permanent Vent



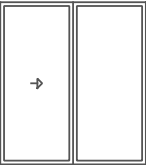
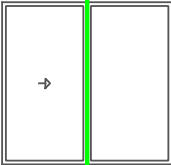
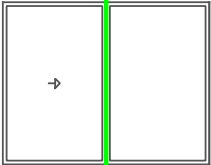
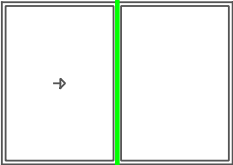
Not Available In This Wind Rating

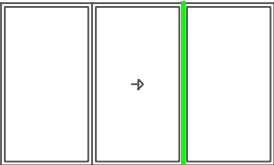





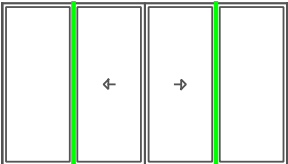
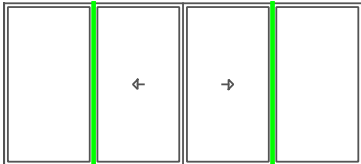
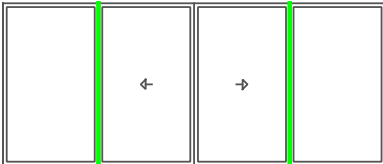
Combination Frame

SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

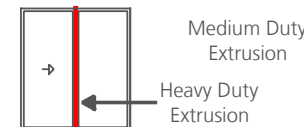
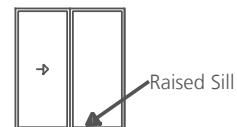
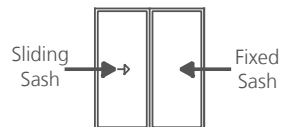
Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2143	25				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2143	25				

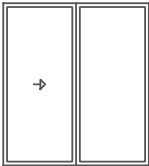
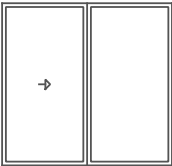
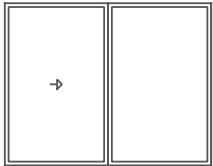

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2143	25			


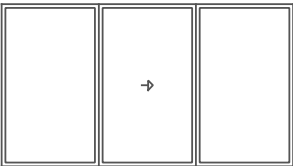

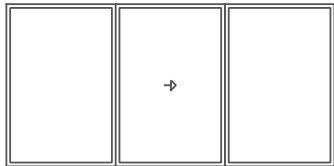
Pa = Pascals
T = Toughened

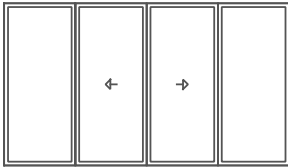
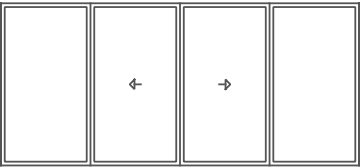
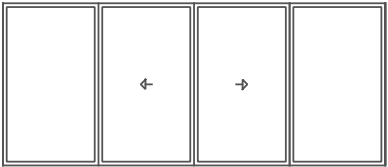


SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

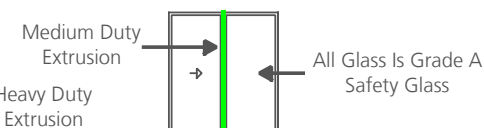
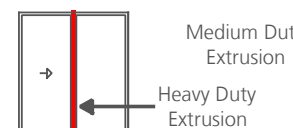
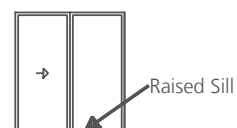
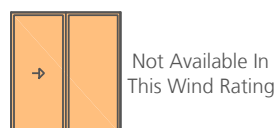
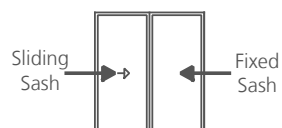
Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2143	25				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2143	25				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2143	25			

Pa = Pascals
T = Toughened

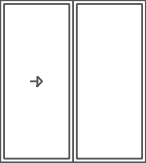
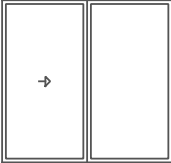
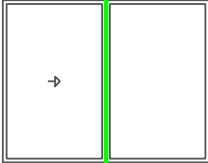
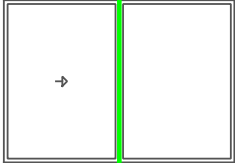






N1
GENERAL

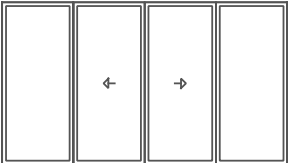
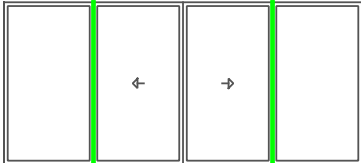
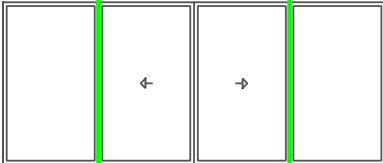
SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

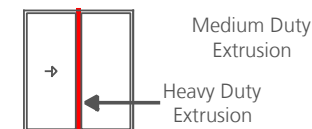
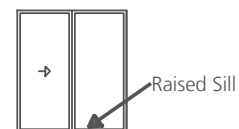
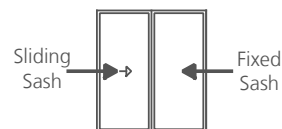
EXPOSED

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2400	28				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2400	28				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2400	28			

Pa = Pascals
T = Toughened



N1
CORNER

SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

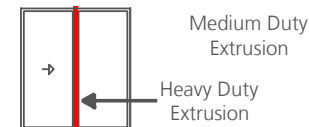
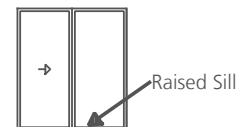
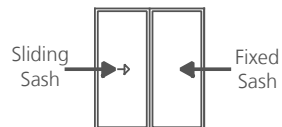
EXPOSED

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2400	28				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2400	28				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2400	28			






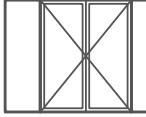
Pa = Pascals
T = Toughened



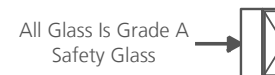
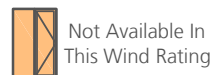
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					


Pa = Pascals
T = Toughened



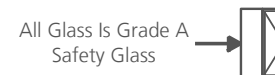
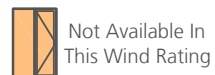
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					









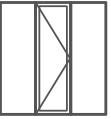

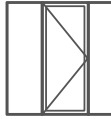
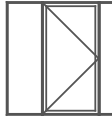






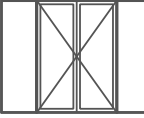
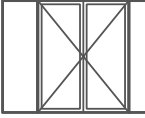
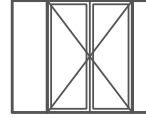
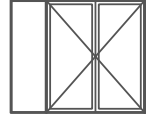
Pa = Pascals
T = Toughened



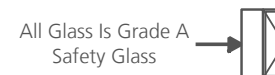
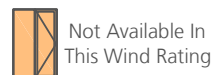
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

EXPOSED

FRAME SIZE DOOR SIZE	2400 28	676	776	876	976	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1476	1576	1676	1776	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	2276	2376	2476	2576	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1272	1472	1552	1672	1792
		620	720	760	820	880
						
FRAME SIZE DOOR SIZE	2400 28	2872	3072	3152	3272	3392
		620	720	760	820	880
						

Pa = Pascals
T = Toughened










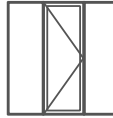
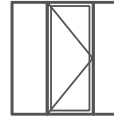
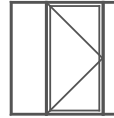






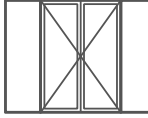
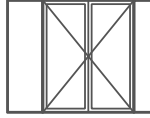
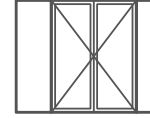
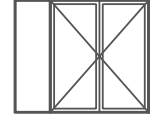


N1
CORNER

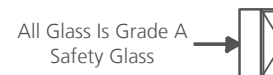
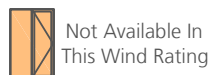
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

EXPOSED

Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	28					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	28					

Pa = Pascals
T = Toughened

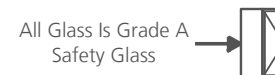
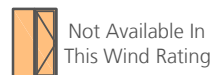


FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

FRAME SIZE DOOR SIZE	2143 25	676	776	876	976	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2143 25	1476	1576	1676	1776	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2143 25	2276	2376	2476	2576	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2143 25	1272	1472	1552	1672	1792
		620	720	760	820	880
						
FRAME SIZE DOOR SIZE	2143 25	2872	3072	3152	3272	3392
		620	720	760	820	880
						

Pa = Pascals
T = Toughened



N1
CORNER

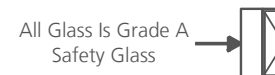
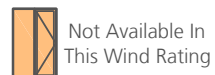
FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

EXPOSED





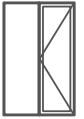



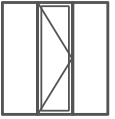
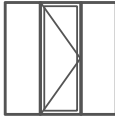
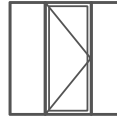
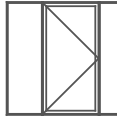








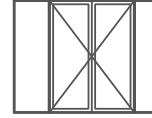
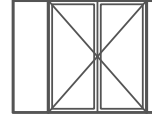
FRAME SIZE DOOR SIZE	2143 25	676	776	876	976	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2143 25	1476	1576	1676	1776	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2143 25	2276	2376	2476	2576	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2143 25	1272	1472	1552	1672	1792
		620	720	760	820	880
						
FRAME SIZE DOOR SIZE	2143 25	2872	3072	3152	3272	3392
		620	720	760	820	880
						

Pa = Pascals
T = Toughened

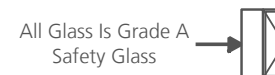
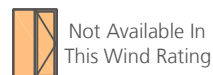


FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

FRAME SIZE DOOR SIZE	2400 28	676	776	876	976	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1476	1576	1676	1776	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	2276	2376	2476	2576	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1272	1472	1552	1672	1792
		620	720	760	820	880
						
FRAME SIZE DOOR SIZE	2400 28	2872	3072	3152	3272	3392
		620	720	760	820	880
						

Pa = Pascals
T = Toughened









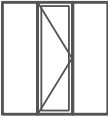
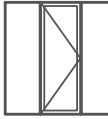
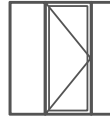
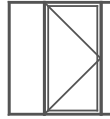






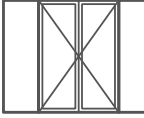
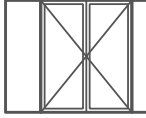
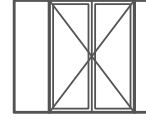
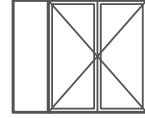


N1
CORNER

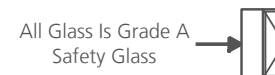
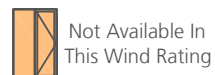
FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	28					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	28					







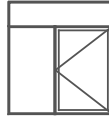
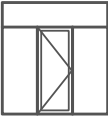
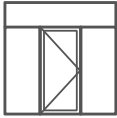
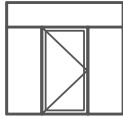
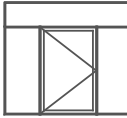




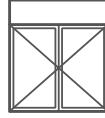
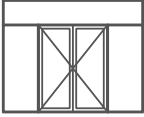
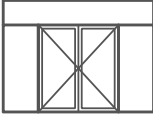
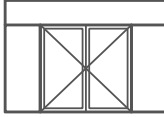
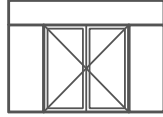
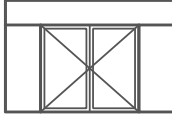
Pa = Pascals
T = Toughened



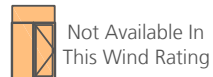
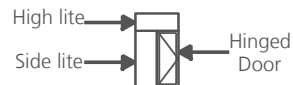
FRENCH DOOR WITH HI LITES (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					

Pa = Pascals
T = Toughened









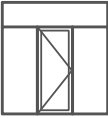
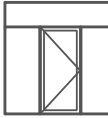
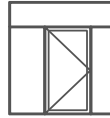
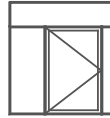





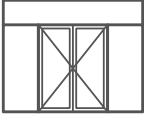
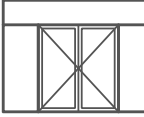
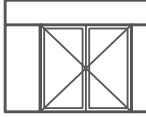
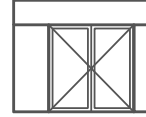
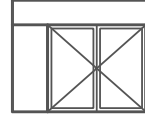


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CORNER

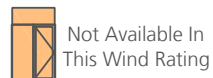
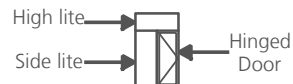
FRENCH DOOR WITH FIXED HI LITES (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

EXPOSED







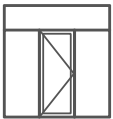
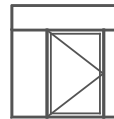





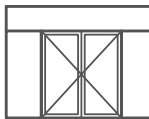
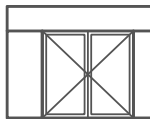
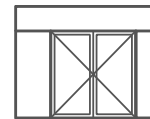
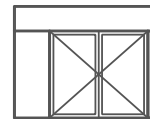
FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					

Pa = Pascals
T = Toughened

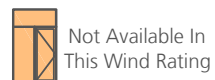


FRENCH DOOR WITH HI LITES (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

FRAME SIZE DOOR SIZE					
	676	776	876	976	
257	620	720	820	920	
2400 28 3					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE					
	1476	1576	1676	1776	
257	620	720	820	920	
2400 28 3					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE					
	2276	2376	2476	2576	
257	620	720	820	920	
2400 28 3					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE					
	1272	1472	1552	1672	1792
257	620	720	760	820	880
2400 28 3					
FRAME SIZE DOOR SIZE					
	2872	3072	3152	3272	3392
257	620	720	760	820	880
2400 28 3					

Pa = Pascals
T = Toughened



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CORNER

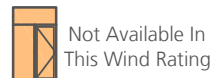
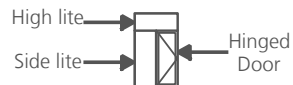
FRENCH DOOR WITH FIXED HI LITES (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

EXPOSED

FRAME SIZE DOOR SIZE	257 28 3	676	776	876	976	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE DOOR SIZE	257 28 3	1476	1576	1676	1776	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE DOOR SIZE	257 28 3	2276	2376	2476	2576	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE DOOR SIZE	257 28 3	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	257					
2400	28					
FRAME SIZE DOOR SIZE	257 28 3	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	257					
2400	28					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



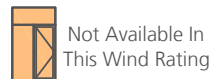
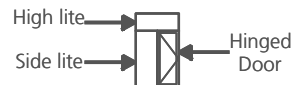
FRENCH DOOR WITH HI LITES (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	514					
25	6					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	514					
25	6					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



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CORNER

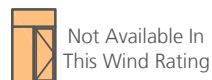
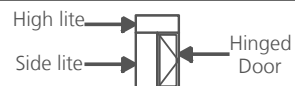
FRENCH DOOR WITH FIXED HI LITES (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					

Pa = Pascals
T = Toughened











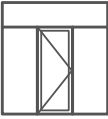
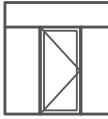
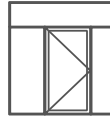
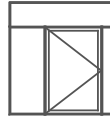





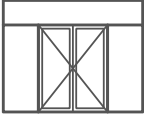
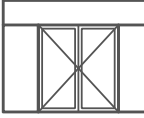
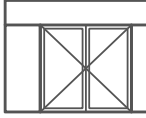
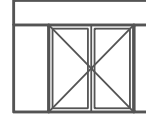
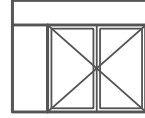
All Glass Is Grade A Safety Glass



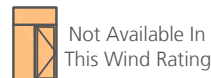
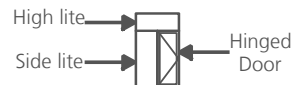
FRENCH DOOR WITH HI LITES (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

EXPOSED

FRAME SIZE DOOR SIZE	257 28 3	676	776	876	976	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	257 28 3	1476	1576	1676	1776	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	257 28 3	2276	2376	2476	2576	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	257 28 3	1272	1472	1552	1672	1792
		620	720	760	820	880
						
FRAME SIZE DOOR SIZE	257 28 3	2872	3072	3152	3272	3392
		620	720	760	820	880
						

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



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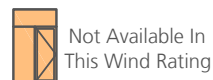
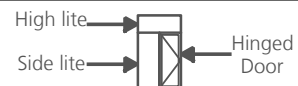
FRENCH DOOR WITH FIXED HI LITES (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	257					
28	3					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	257					
28	3					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

EXPOSED

FRAME SIZE	BRICK SIZE	3610	3610	4330
		15	15	18
2143	25			

FRAME SIZE	BRICK SIZE	4810	5530	6010
		20	23	25
2143	25			

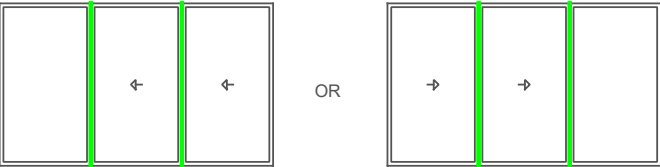
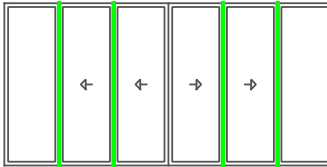
All Glass Is A Grade Safety Glass

Pa = Pascals
T = Toughened



ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

FRAME SIZE		3610	3610	4330
BRICK SIZE		15	15	18
2143	25			
				

FRAME SIZE		4810		5530		6010	
BRICK SIZE		20		23		25	
2143	25						

All Glass Is A Grade Safety Glass

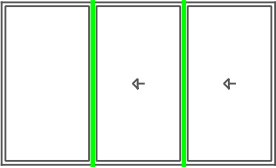
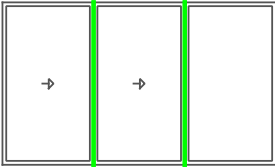
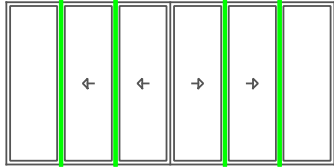
Pa = Pascals
T = Toughened

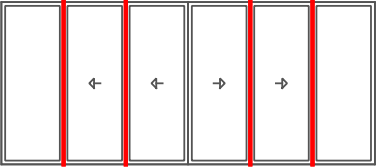
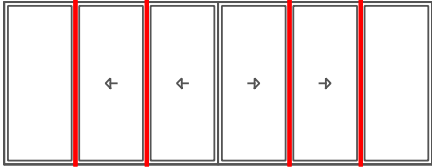
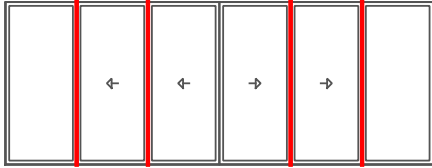


ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

EXPOSED

FRAME SIZE	BRICK SIZE	3610	3610	4330
		15	15	18
2400	28	 OR  		

FRAME SIZE	BRICK SIZE	4810	5530	6010
		20	23	25
2400	28	  		

All Glass Is A Grade Safety Glass

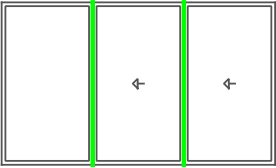
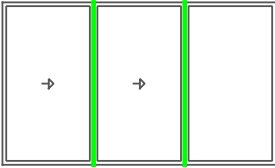
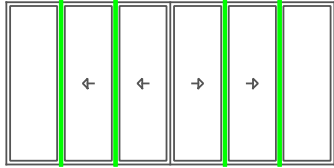
Pa = Pascals
T = Toughened

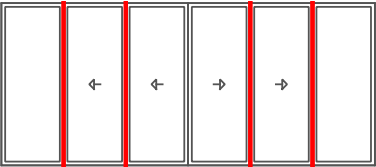
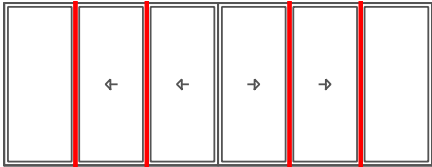
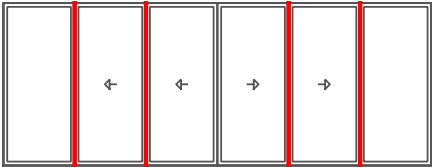


ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

EXPOSED

FRAME SIZE		3610	3610	4330
BRICK SIZE		15	15	18
2400	28	 OR  		

FRAME SIZE		4810	5530	6010
BRICK SIZE		20	23	25
2400	28	  		

All Glass Is A Grade Safety Glass

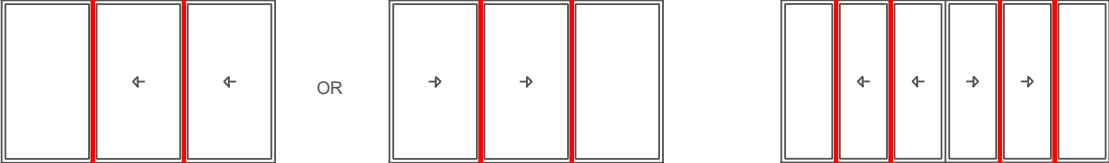
Pa = Pascals
T = Toughened

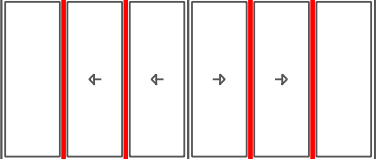
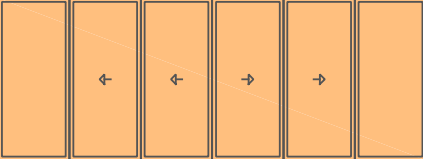
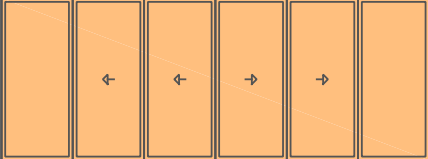


ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

EXPOSED

FRAME SIZE		3610	3610	4330
BRICK SIZE		15	15	18
2400	28			

FRAME SIZE		4810	5530	6010						
BRICK SIZE		20	23	25						
2400	28									

All Glass Is A Grade Safety Glass

Pa = Pascals
T = Toughened



OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

FRAME SIZE BRICK SIZE		1810	2050	2290	2410	2650	2890	3010	3250
		7.5	8.5	9.5	10	11	12	12.5	13.5
2143	25								

FRAME SIZE BRICK SIZE		3610	3850	4090	4330	4570	4810
		15	16	17	18	19	20
2143	25						

FRAME SIZE BRICK SIZE		5050	5290	5530	5770
		21	22	23	24
2143	25				

FRAME SIZE BRICK SIZE		6010	6350	6500
		25	26.5	27
2143	25			

Pa = Pascals
T = Toughened




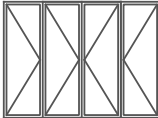
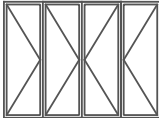






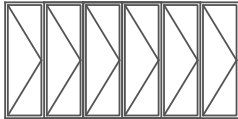
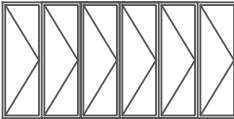
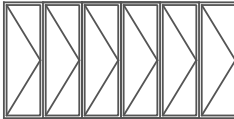
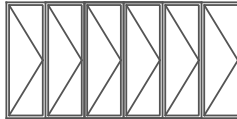

OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS





Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

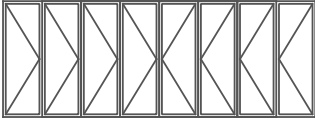
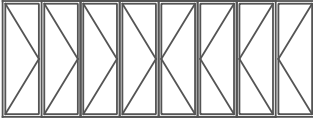
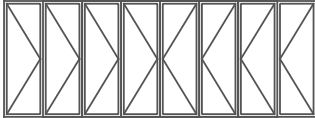
EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

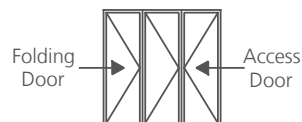
FRAME SIZE		1810	2050	2290	2410	2650	2890	3010	3250
BRICK SIZE		7.5	8.5	9.5	10	11	12	12.5	13.5
2143	25								

FRAME SIZE		3610	3850	4090	4330	4570	4810
BRICK SIZE		15	16	17	18	19	20
2143	25						

FRAME SIZE		5050	5290	5530	5770
BRICK SIZE		21	22	23	24
2143	25				

FRAME SIZE		6010	6350	6500
BRICK SIZE		25	26.5	27
2143	25			

Pa = Pascals
T = Toughened

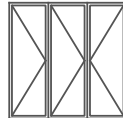










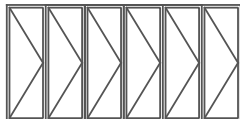




OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS





Water 200Pa, Serviceability 400Pa, Ultimate 600Pa




EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

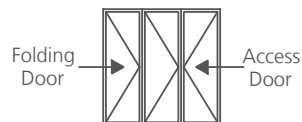
FRAME SIZE BRICK SIZE		1810	2050	2290	2410	2650	2890	3010	3250
		7.5	8.5	9.5	10	11	12	12.5	13.5
2400	28								

FRAME SIZE BRICK SIZE		3610	3850	4090	4330	4570	4810
		15	16	17	18	19	20
2400	28						

FRAME SIZE BRICK SIZE		5050	5290	5530	5770
		21	22	23	24
2400	28				

FRAME SIZE BRICK SIZE		6010	6350	6500
		25	26.5	27
2400	28			

Pa = Pascals
T = Toughened



OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

EXPOSED

Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

FRAME SIZE		BRICK SIZE		1810		2050		2290		2410		2650		2890		3010		3250	
				7.5		8.5		9.5		10		11		12		12.5		13.5	
2400	28																		
2400	28																		
2400	28																		
2400	28																		

FRAME SIZE		BRICK SIZE		3610				3850				4090				4330				4570				4810									
				15				16				17				18				19				20									
2400	28																																
2400	28																																

FRAME SIZE		BRICK SIZE		5050						5290						5530						5770																											
				21						22						23						24																											
2400	28																																																

FRAME SIZE		BRICK SIZE		6010								6350								6500																													
				25								26.5								27																													
2400	28																																																

Pa = Pascals
T = Toughened



OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

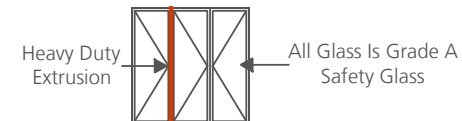
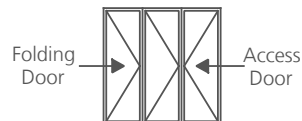
FRAME SIZE BRICK SIZE		1810		2050		2290		2410		2650		2890		3010		3250	
		7.5		8.5		9.5		10		11		12		12.5		13.5	
2143	25																

FRAME SIZE BRICK SIZE		3610		3850		4090		4330		4570		4810	
		15		16		17		18		19		20	
2143	25												

FRAME SIZE BRICK SIZE		5050		5290		5530		5770	
		21		22		23		24	
2143	25								

FRAME SIZE BRICK SIZE		6010		6350		6500	
		25		26.5		27	
2143	25						

Pa = Pascals
T = Toughened




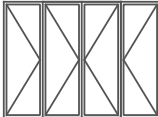
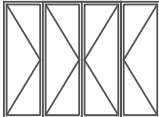






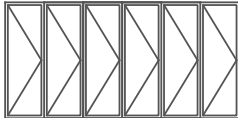
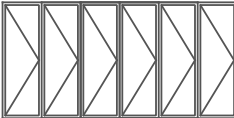
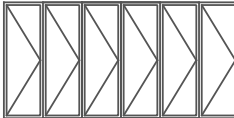
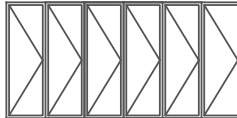

OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS



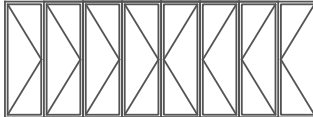

Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

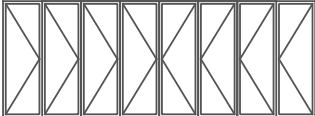

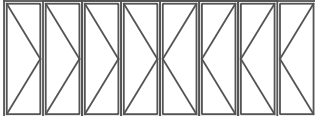
EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

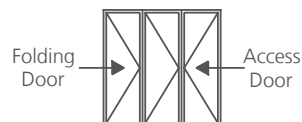
FRAME SIZE		1810	2050	2290	2410	2650	2890	3010	3250
BRICK SIZE		7.5	8.5	9.5	10	11	12	12.5	13.5
2143	25								

FRAME SIZE		3610	3850	4090	4330	4570	4810
BRICK SIZE		15	16	17	18	19	20
2143	25						

FRAME SIZE		5050	5290	5530	5770
BRICK SIZE		21	22	23	24
2143	25				

FRAME SIZE		6010	6350	6500
BRICK SIZE		25	26.5	27
2143	25			

Pa = Pascals
T = Toughened




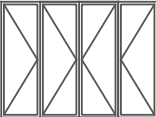







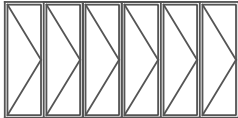
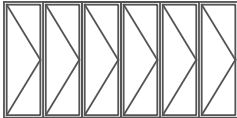
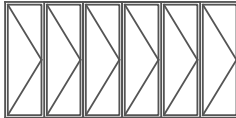
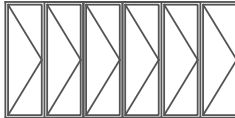

OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS



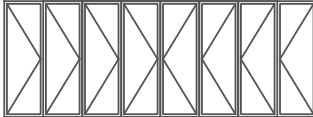
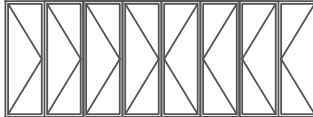
Water 200Pa, Serviceability 400Pa, Ultimate 600Pa

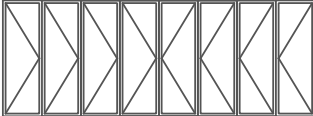
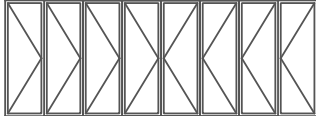
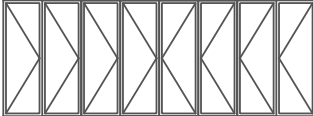
EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

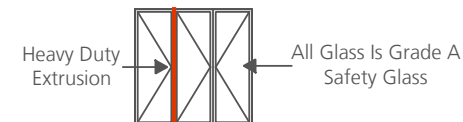
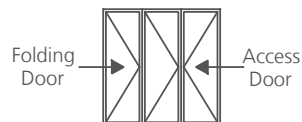
FRAME SIZE BRICK SIZE		1810	2050	2290	2410	2650	2890	3010	3250
		7.5	8.5	9.5	10	11	12	12.5	13.5
2400	28								

FRAME SIZE BRICK SIZE		3610	3850	4090	4330	4570	4810
		15	16	17	18	19	20
2400	28						

FRAME SIZE BRICK SIZE		5050	5290	5530	5770
		21	22	23	24
2400	28				

FRAME SIZE BRICK SIZE		6010	6350	6500
		25	26.5	27
2400	28			

Pa = Pascals
T = Toughened



OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 900Pa

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

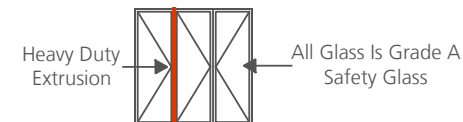
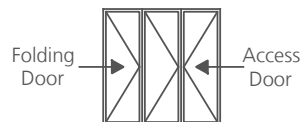
FRAME SIZE BRICK SIZE		1810		2050		2290		2410		2650		2890		3010		3250	
		7.5		8.5		9.5		10		11		12		12.5		13.5	
2400	28																

FRAME SIZE BRICK SIZE		3610		3850		4090		4330		4570		4810	
		15		16		17		18		19		20	
2400	28												

FRAME SIZE BRICK SIZE		5050		5290		5530		5770	
		21		22		23		24	
2400	28								

FRAME SIZE BRICK SIZE		6010		6350		6500	
		25		26.5		27	
2400	28						

Pa = Pascals
T = Toughened



N2

GENERAL

SLIDING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE BRICK SIZE	730	970	1210	1450	1570	1690	1810	1930	2170 *	2290 *	2410	2650	2890	3010
	3	4	5	6	6.5	7	7.5	8	9	9.5	10	11	12	12.5
514	6													
686	8													
943	11													
1029	12													
1286	15													
1372	16													
1543	18													
1972	23													
2143	25													
2400	28													

Pa = Pascals

T = Toughened

* = Available as a Slide, Fixed, Slide



N2

CORNER

SLIDING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

FRAME SIZE BRICK SIZE	730	970	1210	1450	1570	1690	1810	1930	2170 *	2290 *	2410	2650	2890	3010
	3	4	5	6	6.5	7	7.5	8	9	9.5	10	11	12	12.5
514	6													
686	8													
943	11													
1029	12													
1286	15													
1372	16													
1543	18													
1972	23													
2143	25													
2400	28													

Pa = Pascals

T = Toughened

* = Available as a Slide, Fixed, Slide



N2
GENERAL

AWNING WINDOW STANDARD SIZES AND CONFIGURATIONS

NON EXPOSED

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

FRAME SIZE BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
514	6									
686	8									
943	11									
1114	13									
1286	15									
1372	16									
1543	18									
1972	23									
2143	25									
2400	28									

Pa = Pascals
T = Toughened

Awning Sash
Fixed Sash

Not Available In
This Wind Rating

Glass Thickness (mm)
Unspecified Glass 3mm

Heavy Duty
Mullion

AWNING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

FRAME SIZE	BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										
1286	15										
1372	16										
1543	18										
1972	23										
2143	25										
2400	28										

Pa = Pascals
T = Toughened


























N2
GENERAL

78mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE BRICK SIZE		610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6						 5	 5	 5	 5	 5
686	8						 5	 5	 5	 5	 5
943	11						 5	 5	 5	 5	 5
1114	13						 5	 5	 5	 5	 5
1286	15						 5	 5	 5	 5	 5
1372	16						 5	 5	 5	 5	 5
1543	18						 5	 5	 5	 5	 5
1972	23	 5	 5	 5	 5	 5	 5	 5	 5	 5	 5
2143	25	 5	 5	 5	 5	 5	 5	 5	 5	 5	 5
2400	28	 5	 5	 5	 5	 5	 5	 5	 5	 5	 5

Pa = Pascals
T = Toughened

Fixed Sash → ← Fixed Sash

 Not Available In This Wind Rating

 5 ← Glass Thickness (mm)

 ← Heavy Duty Mullion

N2
CORNER

78mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

FRAME SIZE BRICK SIZE		610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										
1286	15										
1372	16										
1543	18										
1972	23										
2143	25										
2400	28										

Pa = Pascals
T = Toughened

Fixed Sash → ← Fixed Sash

Not Available In This Wind Rating

Glass Thickness (mm)

Heavy Duty Mullion

100mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE BRICK SIZE		610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6	6	6	6	6	6	6	6	6	6	6
686	8	6	6	6	6	6	6	6	6	6	6
943	11	6	6	6	6	6	6	6	6	6	6
1114	13	6	6	6	6	6	6	6	6T	6T	6 6
1286	15	6	6	6	6	6	6	6	6T	6 6	6 6
1372	16	6	6	6	6	6	6	6T	6 6	6 6	6 6
1543	18	6	6	6	6	6	6T	6T	6 6	6 6	6T 6T
1972	23	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T
2143	25	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T
2400	28	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T

Pa = Pascals
T = Toughened



100mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

FRAME SIZE BRICK SIZE		610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6	6	6	6	6	6	6	6	6	6	6
686	8	6	6	6	6	6	6	6	6	6	6
943	11	6	6	6	6	6	6	6	6	6	6
1114	13	6	6	6	6	6	6	6	6T	6T	6 6
1286	15	6	6	6	6	6	6	6	6T	6 6	6 6
1372	16	6	6	6	6	6	6	6T	6 6	6 6	6 6
1543	18	6	6	6	6	6	6T	6T	6 6	6 6	6T 6T
1972	23	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T
2143	25	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T
2400	28	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T

Pa = Pascals
T = Toughened



N2

GENERAL

DOUBLE HUNG WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

NON EXPOSED

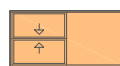
FRAME SIZE BRICK SIZE		610	730	970	1210	1450	1570	1690	1810	1930	2170	2410	2650	2890	3130
		2.5	3	4	5	6	6.5	7	7.5	8	9	10	11	12	13
514	6														
686	8														
943	11														
1029	12														
1286	15														
1372	16														
1543	18														
1972	23														
2143	25														
2400	28														

Pa = Pascals
T = Toughened

Double
Hung
Sash



Fixed
Sash



Not Available In
This Wind Rating

Heavy Duty
Outer Frame



Glass Thickness (mm)
Unspecified Glass 3mm

N2
CORNER

DOUBLE HUNG WINDOW STANDARD SIZES AND CONFIGURATIONS

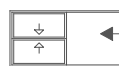
Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

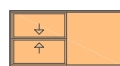
FRAME SIZE BRICK SIZE		610	730	970	1210	1450	1570	1690	1810	1930	2170	2410	2650	2890	3130
		2.5	3	4	5	6	6.5	7	7.5	8	9	10	11	12	13
514	6														
686	8														
943	11														
1029	12														
1286	15														
1372	16														
1543	18														
1972	23														
2143	25														
2400	28														

Pa = Pascals
T = Toughened

Double
Hung
Sash



Fixed
Sash



Not Available In
This Wind Rating

Heavy Duty
Outer Frame



Glass Thickness (mm)
Unspecified Glass 3mm

N2

GENERAL

BATHROOM WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE BRICK SIZE		730	970	1210	1450	1690	1930
		3	4	5	6	7	8
1372	16						
1543	18						
1714	20						
1886	22						
1972	23						
2143	25						

WC WINDOWS

FRAME SIZE BRICK SIZE		610	730
		2.5	3.0
514	6		
686	8		
943	11		
1029	12		
1200	14		

Pa = Pascals
T = Toughened



Fixed Sash

Glass Thickness (mm)
Grade A Safety Glass



Permanent Vent



Not Available In
This Wind Rating



Combination Frame

N2
CORNER

BATHROOM WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

FRAME SIZE BRICK SIZE		730	970	1210	1450	1690	1930
		3	4	5	6	7	8
1372	16						
1543	18						
1714	20						
1886	22						
1972	23						
2143	25						

WC WINDOWS

FRAME SIZE BRICK SIZE		610	730
		2.5	3.0
514	6		
686	8		
943	11		
1029	12		
1200	14		

Pa = Pascals
T = Toughened



Fixed Sash

Glass Thickness (mm)
Grade A Safety Glass



Permanent Vent



Not Available In
This Wind Rating

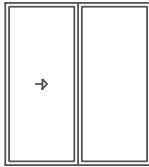
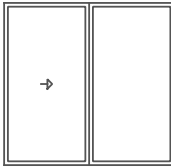
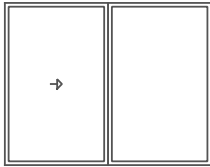
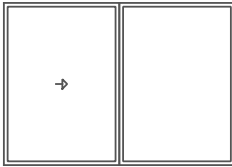


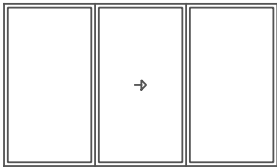
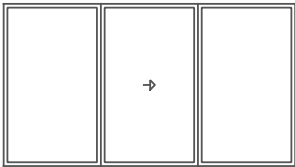
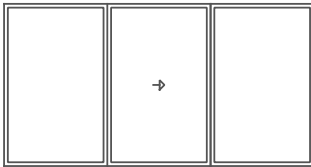
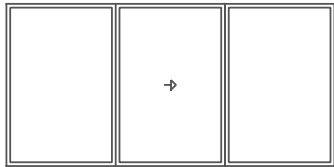
Combination Frame

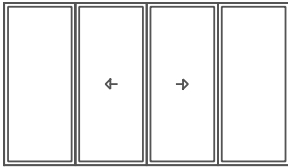
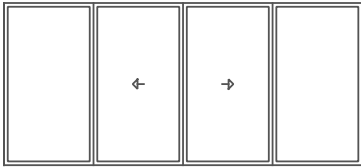
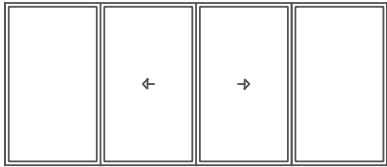
SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

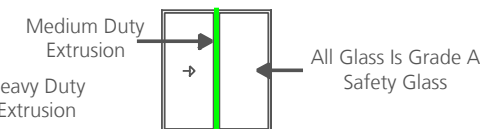
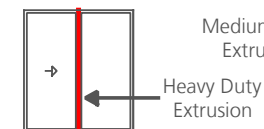
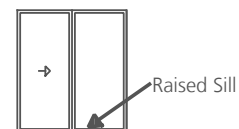
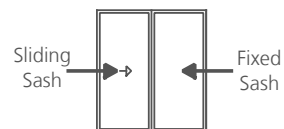
NON EXPOSED

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2143	25				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2143	25				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2143	25			

Pa = Pascals
T = Toughened



SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

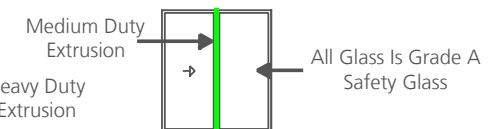
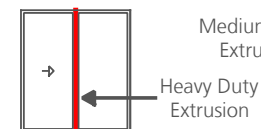
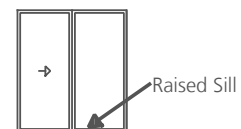
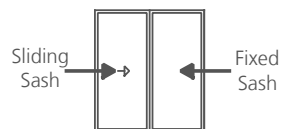
NON EXPOSED

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2143	25				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2143	25				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2143	25			

Pa = Pascals
T = Toughened



SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

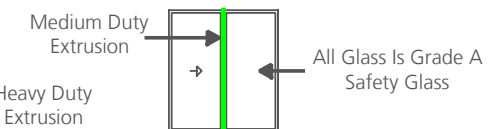
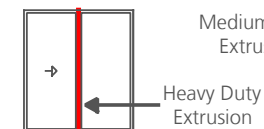
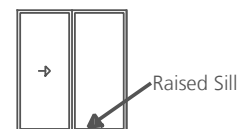
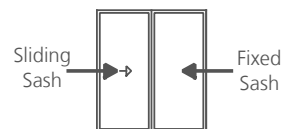
Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2400	28				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2400	28				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2400	28			

Pa = Pascals
T = Toughened



N2
CORNER

SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

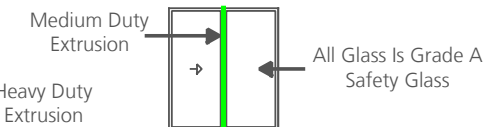
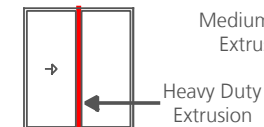
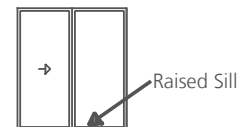
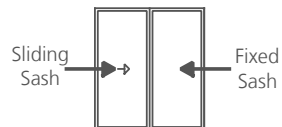
NON EXPOSED

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2400	28				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2400	28				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2400	28			









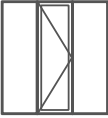
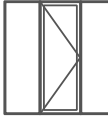
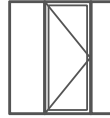
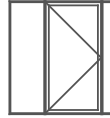







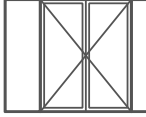
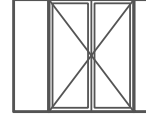
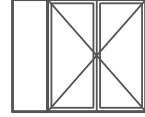
Pa = Pascals
T = Toughened



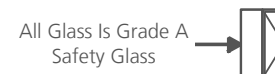
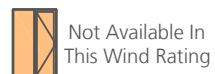
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					









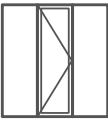
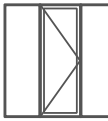
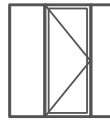
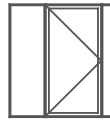





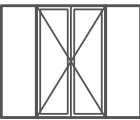
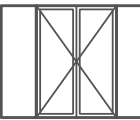
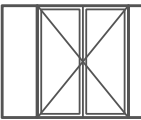
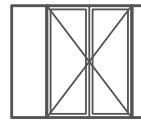
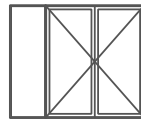
Pa = Pascals
T = Toughened



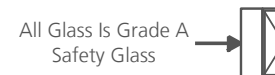
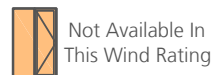
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					









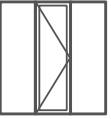

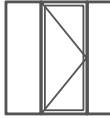
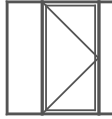








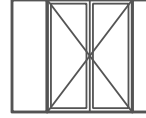
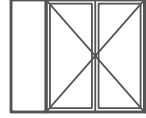
Pa = Pascals
T = Toughened



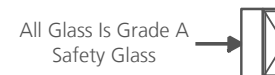
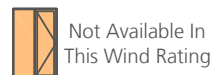
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE DOOR SIZE	2400 28	676	776	876	976	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1476	1576	1676	1776	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	2276	2376	2476	2576	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1272	1472	1552	1672	1792
		620	720	760	820	880
						
FRAME SIZE DOOR SIZE	2400 28	2872	3072	3152	3272	3392
		620	720	760	820	880
						









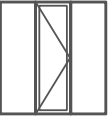

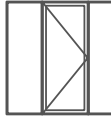
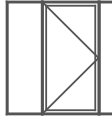






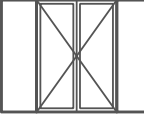

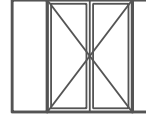
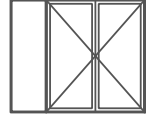
Pa = Pascals
T = Toughened



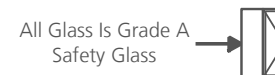
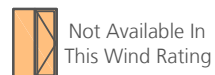
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	28					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	28					









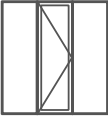
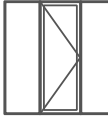
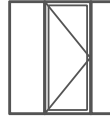







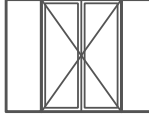
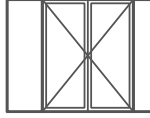
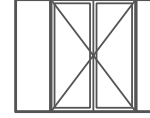
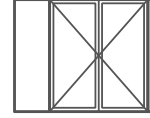
Pa = Pascals
T = Toughened



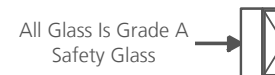
FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					









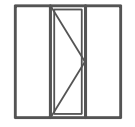
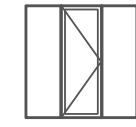
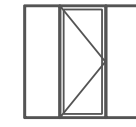
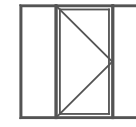
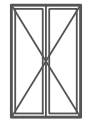




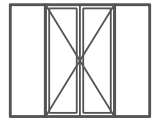
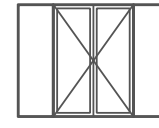
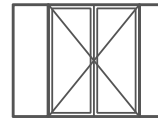
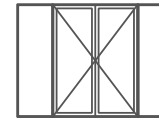
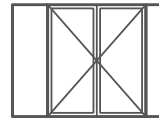
Pa = Pascals
T = Toughened



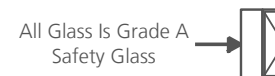
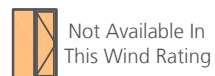
FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					









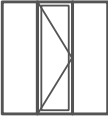
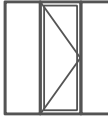
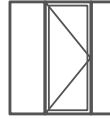
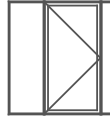





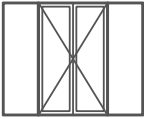
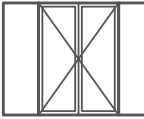
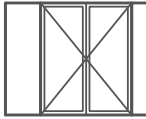
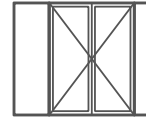
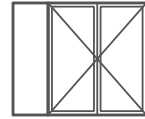
Pa = Pascals
T = Toughened



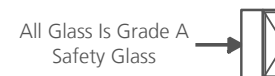
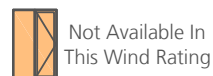
FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	28					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	28					











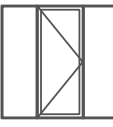
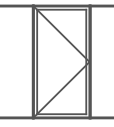
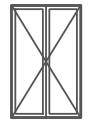




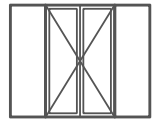
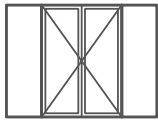
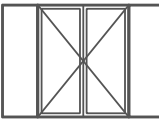
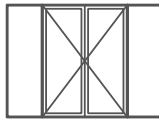
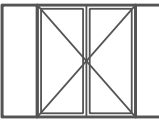
Pa = Pascals
T = Toughened



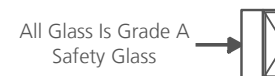
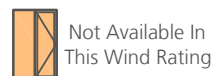
FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

FRAME SIZE DOOR SIZE	2400 28	676	776	876	976	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1476	1576	1676	1776	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	2276	2376	2476	2576	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1272	1472	1552	1672	1792
		620	720	760	820	880
						
FRAME SIZE DOOR SIZE	2400 28	2872	3072	3152	3272	3392
		620	720	760	820	880
						

Pa = Pascals
T = Toughened



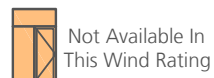
FRENCH DOOR WITH HI LITE (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
2143	25					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
2143	25					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



N2
CORNER

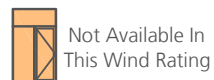
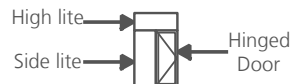
FRENCH DOOR WITH HI LITE (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
2143	25					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
2143	25					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



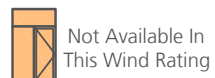
FRENCH DOOR WITH HI LITE (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	257					
2400	28					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	257					
2400	28					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



N2
CORNER

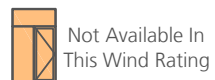
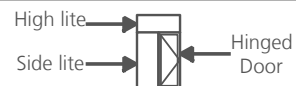
FRENCH DOOR WITH HI LITE (OPEN OUT) STANDARD SIZES AND CONFIGURATION

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	257					
28	3					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	257					
28	3					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



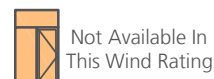
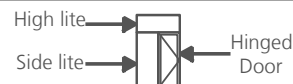
FRENCH DOOR WITH HI LITE (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass →



N2
CORNER

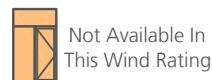
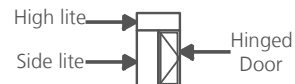
FRENCH DOOR WITH HI LITE (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
2143	25					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
2143	25					

Pa = Pascals
T = Toughened











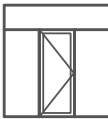
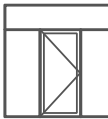
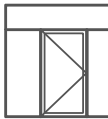
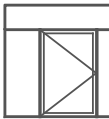





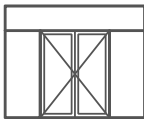
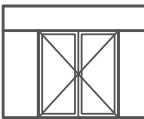
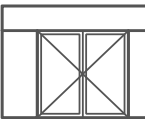
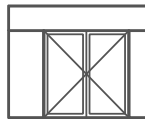
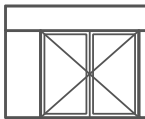
All Glass Is Grade A Safety Glass



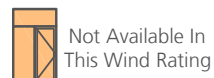
FRENCH DOOR WITH HI LITE (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	257					
28	3					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	257					
28	3					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass → 



N2
CORNER

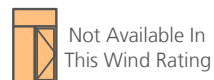
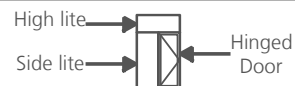
FRENCH DOOR WITH HI LITE (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
257	3					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
257	3					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
257	3					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
257	3					
2400	28					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
257	3					
2400	28					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass → ←



ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE	BRICK SIZE	3610	3610	4330
		15	15	18
2143	25			

FRAME SIZE	BRICK SIZE	4810	5530	6010
		20	23	25
2143	25			

All Glass Is A Grade Safety Glass

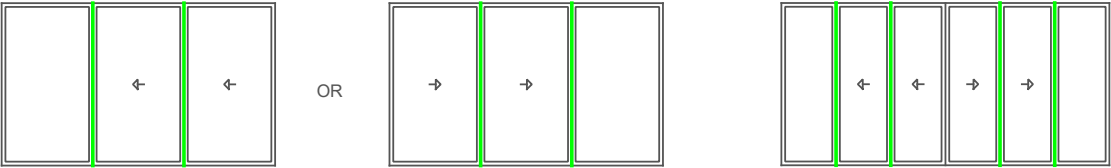
Pa = Pascals
T = Toughened

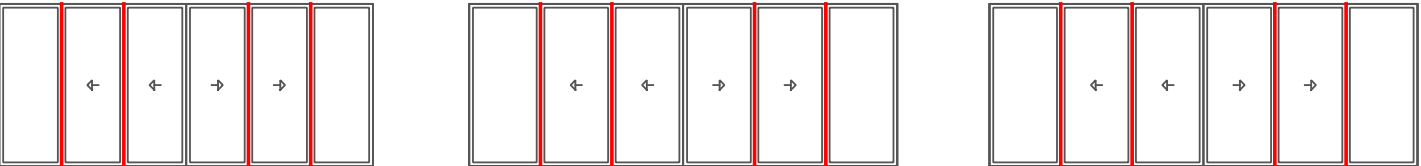


ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

FRAME SIZE		3610	3610	4330
BRICK SIZE		15	15	18
2143	25			

FRAME SIZE		4810	5530	6010
BRICK SIZE		20	23	25
2143	25			

All Glass Is A Grade Safety Glass


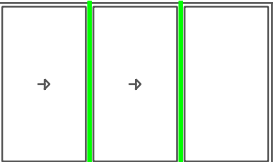
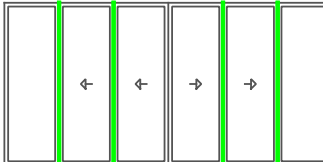
Pa = Pascals
T = Toughened

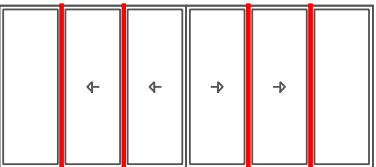
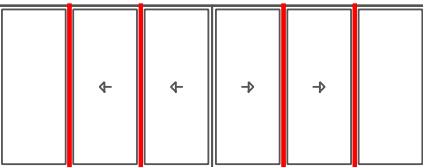
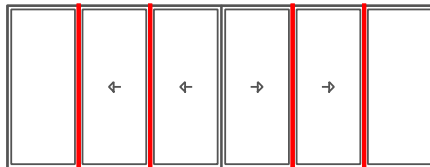


ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

NON EXPOSED

FRAME SIZE		3610	3610	4330					
BRICK SIZE		15	15	18					
2400	28				OR				

FRAME SIZE		4810	5530	6010
BRICK SIZE		20	23	25
2400	28			

All Glass Is A Grade Safety Glass


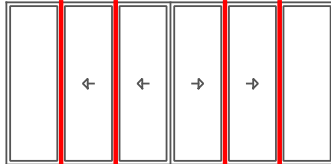
Pa = Pascals
T = Toughened

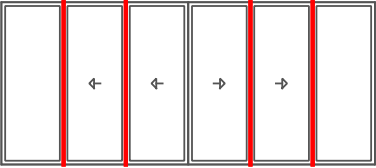
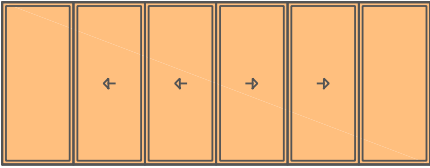
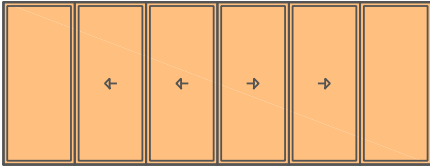


ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

FRAME SIZE		3610	3610	4330
BRICK SIZE		15	15	18
2400	28			

FRAME SIZE	BRICK SIZE	4810	5530	6010
		20	23	25
2400	28			

All Glass Is A Grade Safety Glass

Pa = Pascals
T = Toughened



OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

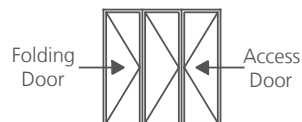
FRAME SIZE BRICK SIZE	1810	2050	2290	2410	2650	2890	3010	3250
	7.5	8.5	9.5	10	11	12	12.5	13.5
2143 25								

FRAME SIZE BRICK SIZE	3610	3850	4090	4330	4570	4810
	15	16	17	18	19	20
2143 25						

FRAME SIZE BRICK SIZE	5050	5290	5530	5770
	21	22	23	24
2143 25				

FRAME SIZE BRICK SIZE	6010	6350	6500
	25	26.5	27
2143 25			

Pa = Pascals
T = Toughened



OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

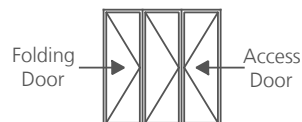
FRAME SIZE BRICK SIZE	1810	2050	2290	2410	2650	2890	3010	3250
	7.5	8.5	9.5	10	11	12	12.5	13.5
2143 25								

FRAME SIZE BRICK SIZE	3610	3850	4090	4330	4570	4810
	15	16	17	18	19	20
2143 25						

FRAME SIZE BRICK SIZE	5050	5290	5530	5770
	21	22	23	24
2143 25				

FRAME SIZE BRICK SIZE	6010	6350	6500
	25	26.5	27
2143 25			

Pa = Pascals
T = Toughened



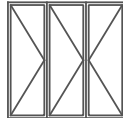
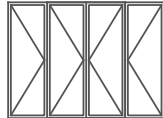
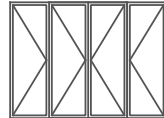
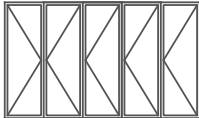

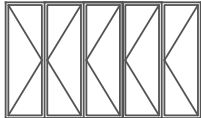



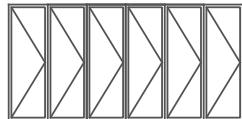
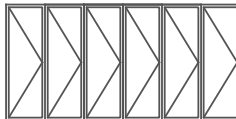
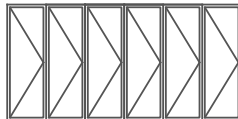


OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS





Water 150Pa, Serviceability 400Pa, Ultimate 900Pa




NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

FRAME SIZE BRICK SIZE		2400							
		1810	2050	2290	2410	2650	2890	3010	3250
2400	28								
									
2400	28								
									
2400	28								
									
2400	28								
									

FRAME SIZE BRICK SIZE		3610					
		15	16	17	18	19	20
2400	28						
							
2400	28						
							
2400	28						
							

FRAME SIZE BRICK SIZE		5050			
		21	22	23	24
2400	28				
					
2400	28				
					

FRAME SIZE BRICK SIZE		6010		
		25	26.5	27
2400	28			
				
2400	28			

Pa = Pascals
T = Toughened



OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

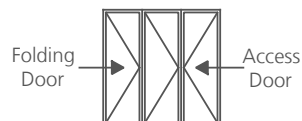
FRAME SIZE BRICK SIZE		1810		2050		2290		2410		2650		2890		3010		3250	
		7.5		8.5		9.5		10		11		12		12.5		13.5	
2400	28																

FRAME SIZE BRICK SIZE		3610		3850		4090		4330		4570		4810	
		15		16		17		18		19		20	
2400	28												

FRAME SIZE BRICK SIZE		5050		5290		5530		5770	
		21		22		23		24	
2400	28								

FRAME SIZE BRICK SIZE		6010		6350		6500	
		25		26.5		27	
2400	28						

Pa = Pascals
T = Toughened



OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

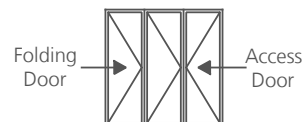
FRAME SIZE BRICK SIZE	1810	2050	2290	2410	2650	2890	3010	3250
	7.5	8.5	9.5	10	11	12	12.5	13.5
2143 25								

FRAME SIZE BRICK SIZE	3610	3850	4090	4330	4570	4810
	15	16	17	18	19	20
2143 25						

FRAME SIZE BRICK SIZE	5050	5290	5530	5770
	21	22	23	24
2143 25				

FRAME SIZE BRICK SIZE	6010	6350	6500
	25	26.5	27
2143 25			

Pa = Pascals
T = Toughened



OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

FRAME SIZE		BRICK SIZE		1810	2050	2290	2410	2650	2890	3010	3250
				7.5	8.5	9.5	10	11	12	12.5	13.5
2143	25										

FRAME SIZE		BRICK SIZE		3610	3850	4090	4330	4570	4810
				15	16	17	18	19	20
2143	25								

FRAME SIZE		BRICK SIZE		5050	5290	5530	5770
				21	22	23	24
2143	25						

FRAME SIZE		BRICK SIZE		6010	6350	6500
				25	26.5	27
2143	25					

Pa = Pascals
T = Toughened



OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 400Pa, Ultimate 900Pa

NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

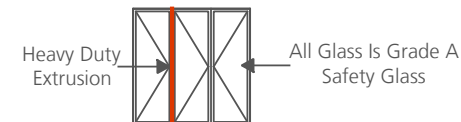
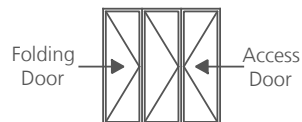
FRAME SIZE BRICK SIZE		1810		2050		2290		2410		2650		2890		3010		3250	
		7.5		8.5		9.5		10		11		12		12.5		13.5	
2400	28																

FRAME SIZE BRICK SIZE		3610		3850		4090		4330		4570		4810	
		15		16		17		18		19		20	
2400	28												

FRAME SIZE BRICK SIZE		5050		5290		5530		5770	
		21		22		23		24	
2400	28								

FRAME SIZE BRICK SIZE		6010		6350		6500	
		25		26.5		27	
2400	28						

Pa = Pascals
T = Toughened



OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1300Pa

NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

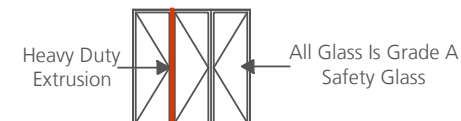
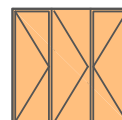
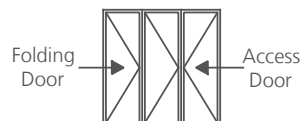
FRAME SIZE		BRICK SIZE		1810		2050		2290		2410		2650		2890		3010		3250	
				7.5		8.5		9.5		10		11		12		12.5		13.5	
2400	28																		

FRAME SIZE		BRICK SIZE		3610		3850		4090		4330		4570		4810	
				15		16		17		18		19		20	
2400	28														

FRAME SIZE		BRICK SIZE		5050		5290		5530		5770	
				21		22		23		24	
2400	28										

FRAME SIZE		BRICK SIZE		6010		6350		6500	
				25		26.5		27	
2400	28								

Pa = Pascals
T = Toughened



N2

GENERAL

SLIDING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

EXPOSED

FRAME SIZE BRICK SIZE	730		970		1210		1450		1570		1690		1810		1930		2170 *		2290 *		2410		2650		2890		3010	
	3		4		5		6		6.5		7		7.5		8		9		9.5		10		11		12		12.5	
514	6																											
686	8																											
943	11																											
1029	12																											
1286	15																											
1372	16																											
1543	18																											
1972	23																											
2143	25																											
2400	28																											

Pa = Pascals

T = Toughened

* = Available as a
Slide, Fixed, SlideSliding Sash  Fixed Sash Not Available In
This Wind Rating Sump
Sill Heavy Duty
Extrusion Glass Thickness (mm)
Unspecified Glass 3mm

N2
CORNER

SLIDING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

EXPOSED

FRAME SIZE BRICK SIZE		730	970	1210	1450	1570	1690	1810	1930	2170 *	2290 *	2410	2650	2890	3010
		3	4	5	6	6.5	7	7.5	8	9	9.5	10	11	12	12.5
514	6														
686	8														
943	11														
1029	12														
1286	15														
1372	16														
1543	18														
1972	23														
2143	25														
2400	28														

Pa = Pascals
T = Toughened
* = Available as a Slide, Fixed, Slide



AWNING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

FRAME SIZE	BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										
1286	15										
1372	16										
1543	18										
1972	23										
2143	25										
2400	28										

Pa = Pascals
T = Toughened



AWNING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

FRAME SIZE	BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										
1286	15										
1372	16										
1543	18										
1972	23										
2143	25										
2400	28										























































































Pa = Pascals
T = Toughened



78mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

EXPOSED

FRAME SIZE	BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										
1286	15										
1372	16										
1543	18										
1972	23	 	 	 	 	 	 	 	 	 	 
2143	25	 	 	 	 	 	 	 	 	 	 
2400	28	 	 	 	 	 	 	 	 	 	 

Pa = Pascals
T = Toughened







































































































 Not Available In This Wind Rating



78mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

FRAME SIZE BRICK SIZE		610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6						 5	 5	 5	 5	 5
686	8						 5	 5	 5	 5	 5
943	11						 5	 5	 5	 5	 5
1114	13						 5	 5	 5	 5	 5
1286	15						 5	 5	 5	 5	 5
1372	16						 5	 5	 5	 5	 5
1543	18						 5	 5	 5	 5	 5
1972	23	 5	 5	 5	 5	 5	 5	 5	 5	 5	 5
2143	25	 5	 5	 5	 5	 5	 5	 5	 5	 5	 5
2400	28	 5	 5	 5	 5	 5	 5	 5	 5	 5	 5

Pa = Pascals
T = Toughened



100mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

EXPOSED

FRAME SIZE	BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6	6	6	6	6	6	6	6	6	6	6
686	8	6	6	6	6	6	6	6	6	6	6
943	11	6	6	6	6	6	6	6	6	6	6
1114	13	6	6	6	6	6	6	6	6T	6T	6 6
1286	15	6	6	6	6	6	6	6	6T	6 6	6 6
1372	16	6	6	6	6	6	6	6T	6 6	6 6	6 6
1543	18	6	6	6	6	6	6T	6T	6 6	6 6	6T 6T
1972	23	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T
2143	25	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T
2400	28	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T

Pa = Pascals
T = Toughened



100mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

EXPOSED

FRAME SIZE BRICK SIZE		610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										
1286	15										
1372	16										
1543	18										
1972	23										
2143	25										
2400	28										

Pa = Pascals
T = Toughened



N2

GENERAL

DOUBLE HUNG WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

EXPOSED

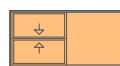
FRAME SIZE BRICK SIZE		610	730	970	1210	1450	1570	1690	1810	1930	2170	2410	2650	2890	3130
		2.5	3	4	5	6	6.5	7	7.5	8	9	10	11	12	13
514	6														
686	8														
943	11														
1029	12														
1286	15														
1372	16														
1543	18														
1972	23														
2143	25														
2400	28														

Pa = Pascals
T = Toughened

Double
Hung
Sash



Fixed
Sash



Not Available In
This Wind Rating

Heavy Duty
Outer Frame



Glass Thickness (mm)
Unspecified Glass 3mm

N2
CORNER

DOUBLE HUNG WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

EXPOSED

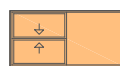
FRAME SIZE BRICK SIZE		610	730	970	1210	1450	1570	1690	1810	1930	2170	2410	2650	2890	3130
		2.5	3	4	5	6	6.5	7	7.5	8	9	10	11	12	13
514	6														
686	8														
943	11														
1029	12														
1286	15														
1372	16														
1543	18														
1972	23														
2143	25														
2400	28														

Pa = Pascals
T = Toughened

Double
Hung
Sash



Fixed
Sash



Not Available In
This Wind Rating

Heavy Duty
Outer Frame



Glass Thickness (mm)
Unspecified Glass 3mm

N2

GENERAL

BATHROOM WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

EXPOSED

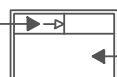
FRAME SIZE BRICK SIZE		730	970	1210	1450	1690	1930
		3	4	5	6	7	8
1372	16						
1543	18						
1714	20						
1886	22						
1972	23						
2143	25						

WC WINDOWS

FRAME SIZE BRICK SIZE		610	730
		2.5	3.0
514	6		
686	8		
943	11		
1029	12		
1200	14		

Pa = Pascals
T = Toughened

Sliding Sash



Fixed Sash

Glass Thickness (mm)
Grade A Safety Glass



Permanent Vent



Not Available In
This Wind Rating



Combination Frame

N2

CORNER

BATHROOM WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

EXPOSED

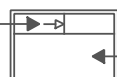
FRAME SIZE BRICK SIZE		730	970	1210	1450	1690	1930
		3	4	5	6	7	8
1372	16						
1543	18						
1714	20						
1886	22						
1972	23						
2143	25						

WC WINDOWS

FRAME SIZE BRICK SIZE		610	730
		2.5	3.0
514	6		
686	8		
943	11		
1029	12		
1200	14		

Pa = Pascals
T = Toughened

Sliding Sash



Fixed Sash

Glass Thickness (mm)
Grade A Safety Glass



Permanent Vent



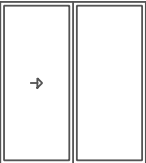
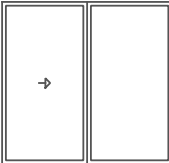
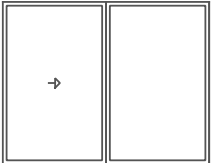
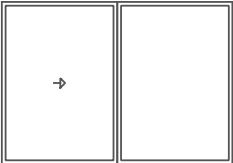
Not Available In
This Wind Rating







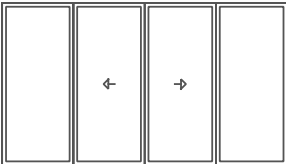
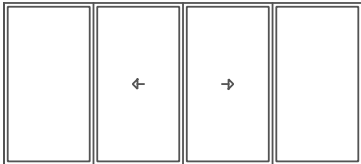
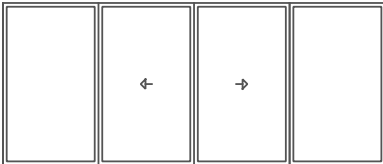
Combination Frame

SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

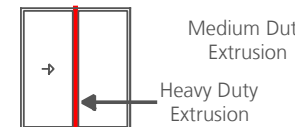
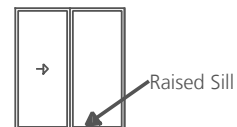
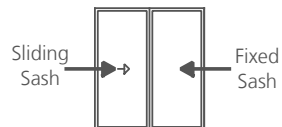
Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2143	25				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2143	25				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2143	25			

Pa = Pascals
T = Toughened



SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

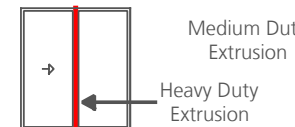
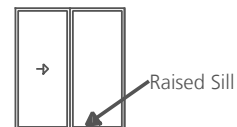
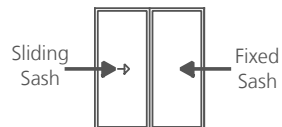
Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2143	25				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2143	25				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2143	25			

Pa = Pascals
T = Toughened

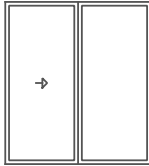
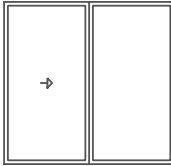
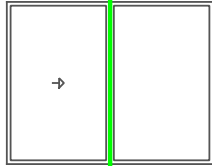
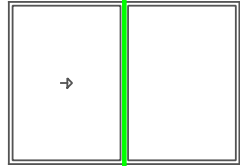


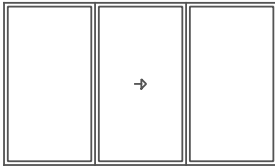

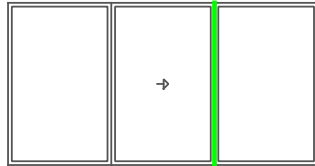

N2
GENERAL

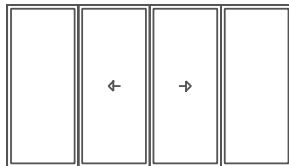
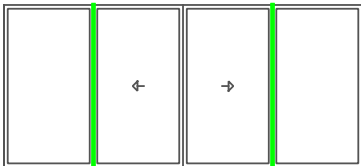
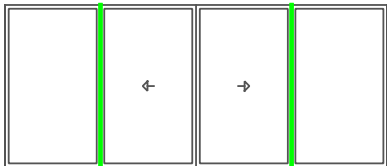
SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

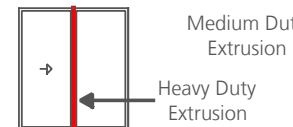
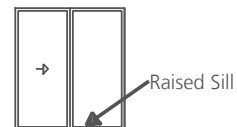
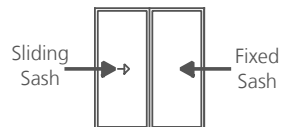
EXPOSED

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2400	28				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2400	28				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2400	28			

Pa = Pascals
T = Toughened



N2
CORNER

SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

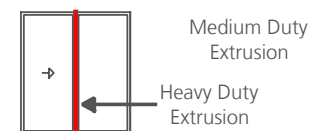
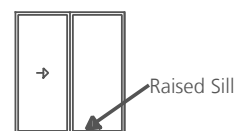
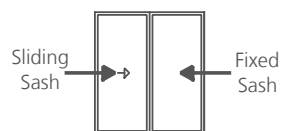
EXPOSED

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2400	28				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2400	28				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2400	28			


Pa = Pascals
T = Toughened



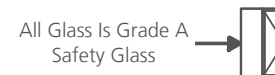
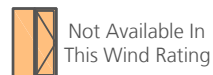
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					









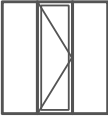
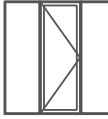
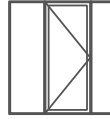







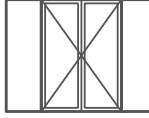
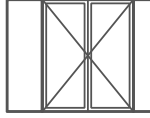
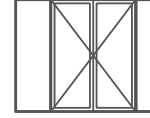
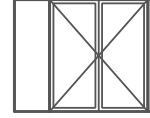
Pa = Pascals
T = Toughened



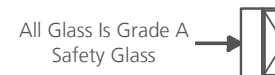
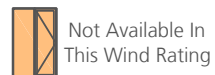
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					









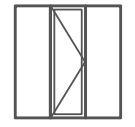
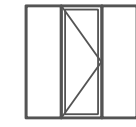
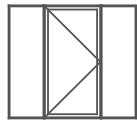
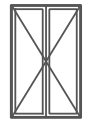




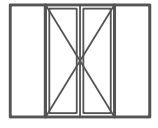
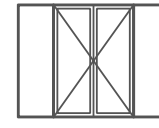
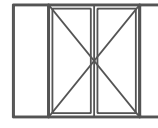
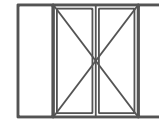
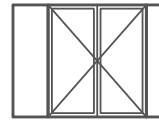
Pa = Pascals
T = Toughened



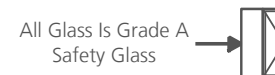
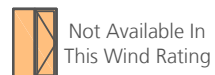
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

EXPOSED







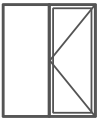

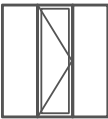

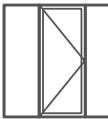
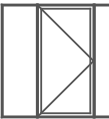


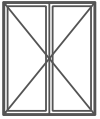
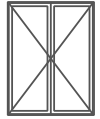


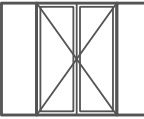
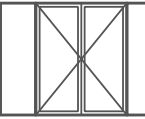
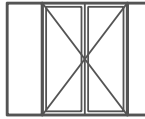
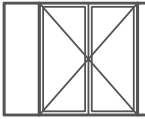
FRAME SIZE DOOR SIZE	2400 28	676	776	876	976	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1476	1576	1676	1776	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	2276	2376	2476	2576	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1272	1472	1552	1672	1792
		620	720	760	820	880
						
FRAME SIZE DOOR SIZE	2400 28	2872	3072	3152	3272	3392
		620	720	760	820	880
						

Pa = Pascals
T = Toughened

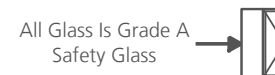
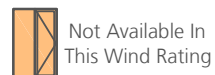


FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

FRAME SIZE DOOR SIZE	2400 28	676	776	876	976	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1476	1576	1676	1776	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	2276	2376	2476	2576	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1272	1472	1552	1672	1792
		620	720	760	820	880
						
FRAME SIZE DOOR SIZE	2400 28	2872	3072	3152	3272	3392
		620	720	760	820	880
						

Pa = Pascals
T = Toughened



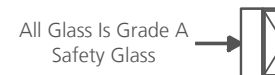
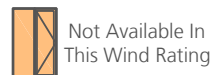
FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					











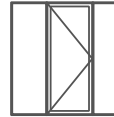
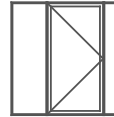





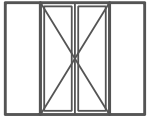
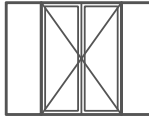
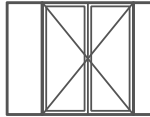
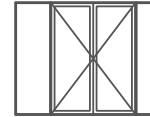
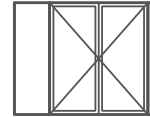
Pa = Pascals
T = Toughened



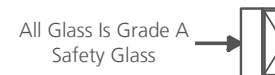
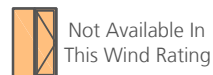
FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

EXPOSED









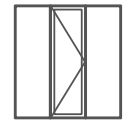
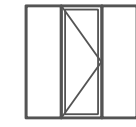
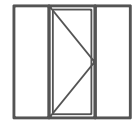
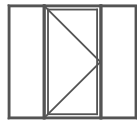
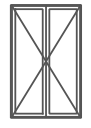




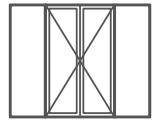
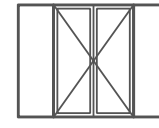
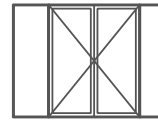
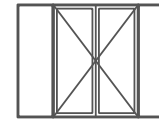
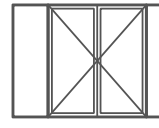
FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					

Pa = Pascals
T = Toughened

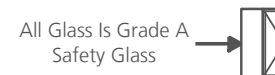
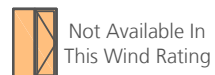


FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

FRAME SIZE DOOR SIZE	2400 28	676	776	876	976	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1476	1576	1676	1776	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	2276	2376	2476	2576	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1272	1472	1552	1672	1792
		620	720	760	820	880
						
FRAME SIZE DOOR SIZE	2400 28	2872	3072	3152	3272	3392
		620	720	760	820	880
						









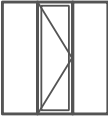
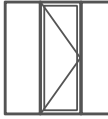
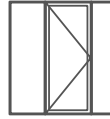
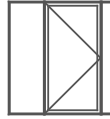






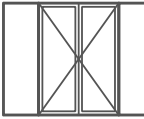
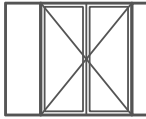
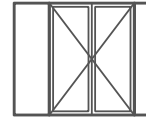
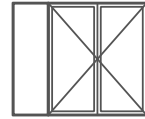
Pa = Pascals
T = Toughened



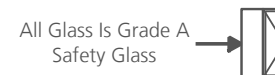
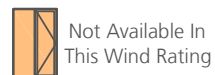
FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	28					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	28					

Pa = Pascals
T = Toughened



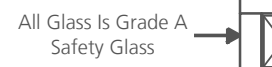
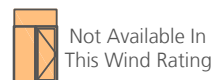
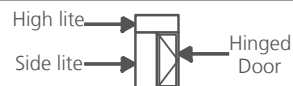
FRENCH DOOR WITH FIXED HI LITES (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
2143	25					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
2143	25					









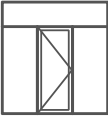
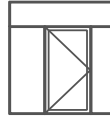
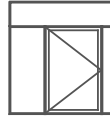





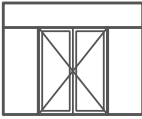
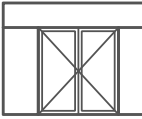
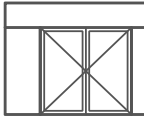
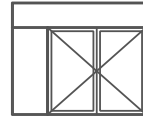
Pa = Pascals
T = Toughened



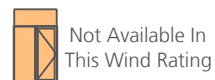
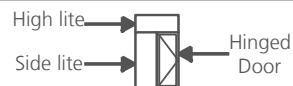
FRENCH DOOR WITH FIXED HI LITES (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
2143	25					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
2143	25					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



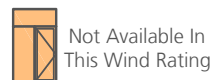
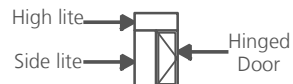
FRENCH DOOR WITH FIXED HI LITES (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

EXPOSED

FRAME SIZE DOOR SIZE	2400 257 28 3	676	776	876	976	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 257 28 3	1476	1576	1676	1776	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 257 28 3	2276	2376	2476	2576	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 257 28 3	1272	1472	1552	1672	1792
		620	720	760	820	880
FRAME SIZE DOOR SIZE	2400 257 28 3	2872	3072	3152	3272	3392
		620	720	760	820	880

Pa = Pascals
T = Toughened









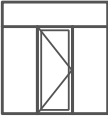
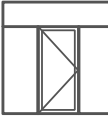
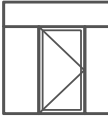
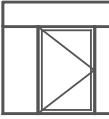





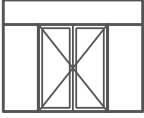
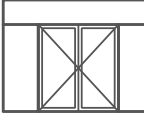
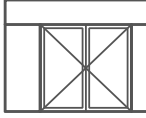
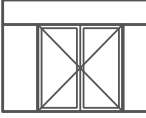
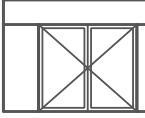


All Glass Is Grade A Safety Glass

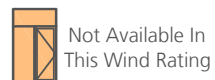
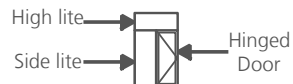


FRENCH DOOR WITH FIXED HI LITES (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	257					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	257					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



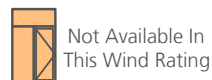
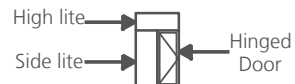
FRENCH DOOR WITH FIXED HI LITES (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



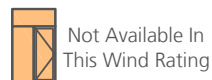
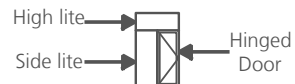
FRENCH DOOR WITH FIXED HI LITES (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



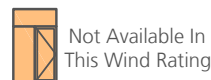
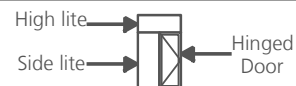
FRENCH DOOR WITH FIXED HI LITES (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	257					
28	3					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	257					
28	3					

Pa = Pascals
T = Toughened



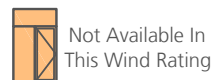
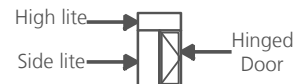
FRENCH DOOR WITH FIXED HI LITES (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
257	3					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
257	3					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
257	3					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
257	3					
2400	28					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
257	3					
2400	28					

Pa = Pascals
T = Toughened


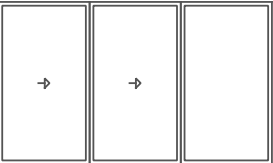



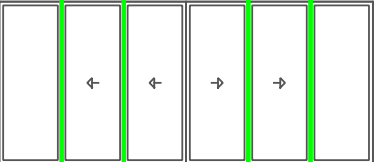
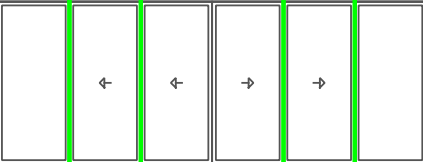
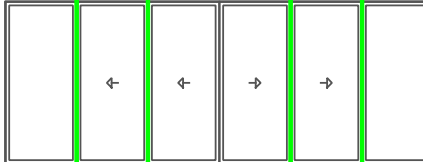
All Glass Is Grade A Safety Glass →



ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

FRAME SIZE		3610		3610		4330	
BRICK SIZE		15		15		18	
2143	25			OR			

FRAME SIZE		4810	5530	6010
BRICK SIZE		20	23	25
2143	25			

All Glass Is A Grade Safety Glass

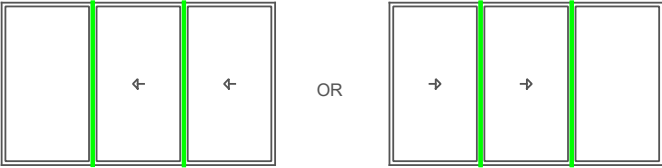
Pa = Pascals
T = Toughened

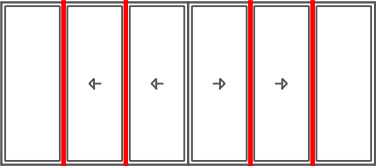


ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

EXPOSED

FRAME SIZE	BRICK SIZE	3610	3610	4330
		15	15	18
2143	25			

FRAME SIZE	BRICK SIZE	4810	5530	6010
		20	23	25
2143	25			

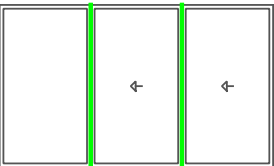
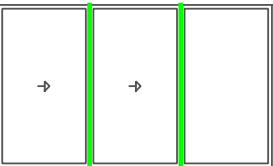
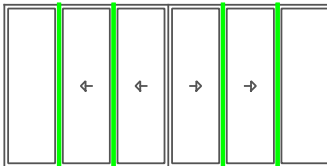
All Glass Is A Grade Safety Glass

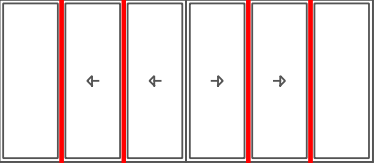
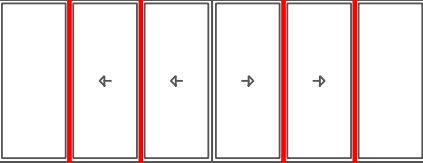
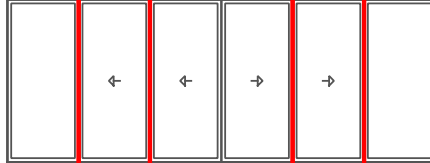
Pa = Pascals
T = Toughened



ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

FRAME SIZE		3610	3610	4330				
BRICK SIZE		15	15	18				
2400	28				OR			

FRAME SIZE		4810	5530	6010
BRICK SIZE		20	23	25
2400	28			

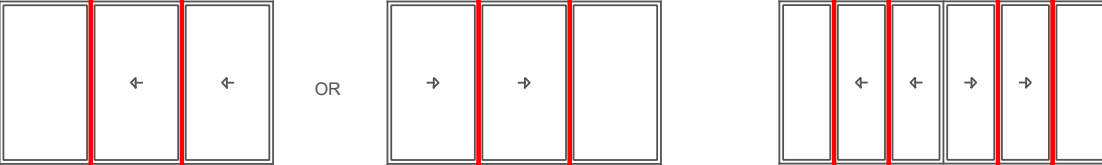
All Glass Is A Grade Safety Glass

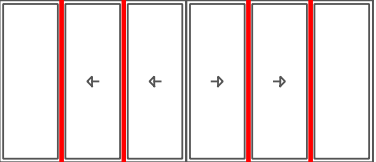
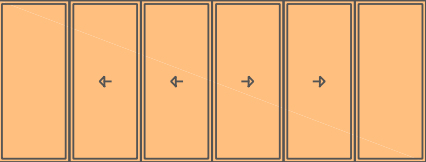
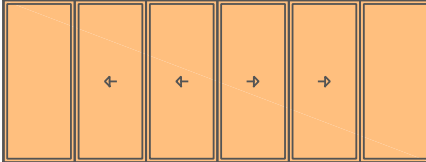
Pa = Pascals
T = Toughened



ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

FRAME SIZE		3610	3610	4330
BRICK SIZE		15	15	18
2400	28			

FRAME SIZE		4810	5530	6010
BRICK SIZE		20	23	25
2400	28			

All Glass Is A Grade Safety Glass

Pa = Pascals
T = Toughened




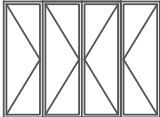
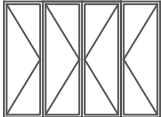






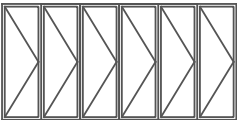
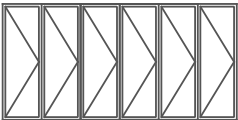
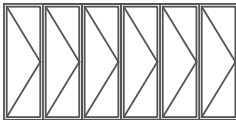
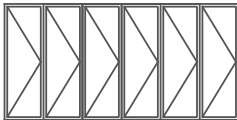

OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS



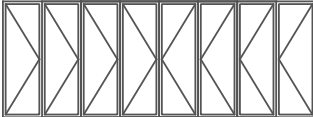
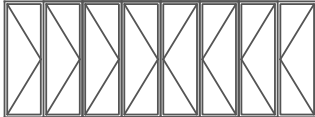
Water 200Pa, Serviceability 400Pa, Ultimate 900Pa




EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

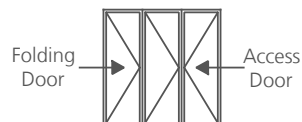
FRAME SIZE		1810	2050	2290	2410	2650	2890	3010	3250
BRICK SIZE		7.5	8.5	9.5	10	11	12	12.5	13.5
2143	25								

FRAME SIZE		3610	3850	4090	4330	4570	4810
BRICK SIZE		15	16	17	18	19	20
2143	25						

FRAME SIZE		5050	5290	5530	5770
BRICK SIZE		21	22	23	24
2143	25				

FRAME SIZE		6010	6350	6500
BRICK SIZE		25	26.5	27
2143	25			

Pa = Pascals
T = Toughened



OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

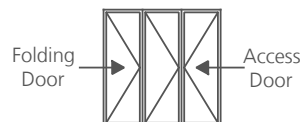
FRAME SIZE BRICK SIZE	1810	2050	2290	2410	2650	2890	3010	3250
	7.5	8.5	9.5	10	11	12	12.5	13.5
2143 25								

FRAME SIZE BRICK SIZE	3610	3850	4090	4330	4570	4810
	15	16	17	18	19	20
2143 25						

FRAME SIZE BRICK SIZE	5050	5290	5530	5770
	21	22	23	24
2143 25				

FRAME SIZE BRICK SIZE	6010	6350	6500
	25	26.5	27
2143 25			

Pa = Pascals
T = Toughened

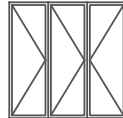

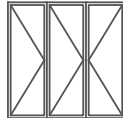
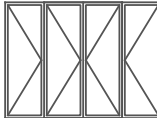
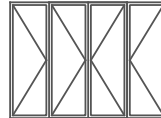






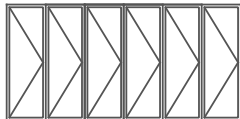
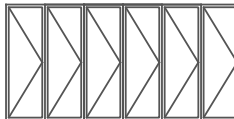
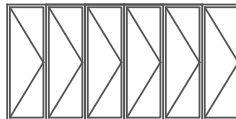


OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS





Water 200Pa, Serviceability 400Pa, Ultimate 900Pa




EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

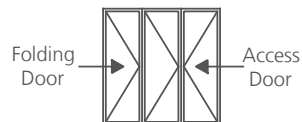
FRAME SIZE BRICK SIZE		1810		2050		2290		2410		2650		2890		3010		3250	
		7.5		8.5		9.5		10		11		12		12.5		13.5	
2400	28																

FRAME SIZE BRICK SIZE		3610		3850		4090		4330		4570		4810	
		15		16		17		18		19		20	
2400	28												

FRAME SIZE BRICK SIZE		5050		5290		5530		5770	
		21		22		23		24	
2400	28								

FRAME SIZE BRICK SIZE		6010		6350		6500	
		25		26.5		27	
2400	28						

Pa = Pascals
T = Toughened



OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

FRAME SIZE BRICK SIZE		1810		2050		2290		2410		2650		2890		3010		3250	
		7.5		8.5		9.5		10		11		12		12.5		13.5	
2400	28																

FRAME SIZE BRICK SIZE		3610		3850		4090		4330		4570		4810	
		15		16		17		18		19		20	
2400	28												

FRAME SIZE BRICK SIZE		5050		5290		5530		5770	
		21		22		23		24	
2400	28								

FRAME SIZE BRICK SIZE		6010		6350		6500	
		25		26.5		27	
2400	28						

Pa = Pascals
T = Toughened



OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

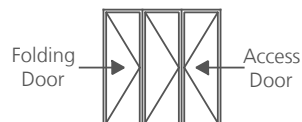
FRAME SIZE BRICK SIZE		1810		2050		2290		2410		2650		2890		3010		3250	
		7.5		8.5		9.5		10		11		12		12.5		13.5	
2143	25																

FRAME SIZE BRICK SIZE		3610		3850		4090		4330		4570		4810	
		15		16		17		18		19		20	
2143	25												

FRAME SIZE BRICK SIZE		5050		5290		5530		5770	
		21		22		23		24	
2143	25								

FRAME SIZE BRICK SIZE		6010		6350		6500	
		25		26.5		27	
2143	25						

Pa = Pascals
T = Toughened




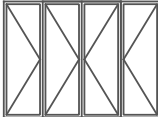
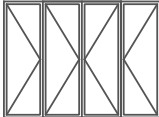






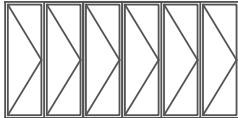
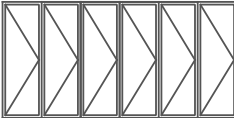
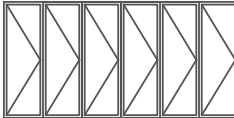
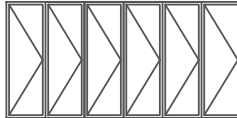

OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS



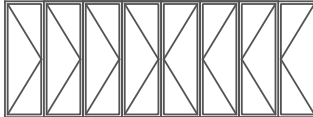
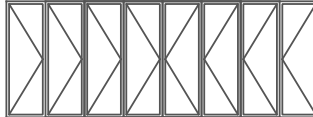
Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa




EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

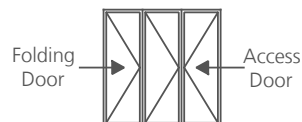
FRAME SIZE		BRICK SIZE		1810	2050	2290	2410	2650	2890	3010	3250
				7.5	8.5	9.5	10	11	12	12.5	13.5
2143	25	       									

FRAME SIZE		BRICK SIZE		3610	3850	4090	4330	4570	4810
				15	16	17	18	19	20
2143	25	     							

FRAME SIZE		BRICK SIZE		5050	5290	5530	5770
				21	22	23	24
2143	25	   					

FRAME SIZE		BRICK SIZE		6010	6350	6500
				25	26.5	27
2143	25	  				

Pa = Pascals
T = Toughened



OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 400Pa, Ultimate 900Pa

EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

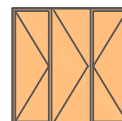
FRAME SIZE		BRICK SIZE		1810		2050		2290		2410		2650		2890		3010		3250	
				7.5		8.5		9.5		10		11		12		12.5		13.5	
2400		28																	

FRAME SIZE		BRICK SIZE		3610		3850		4090		4330		4570		4810	
				15		16		17		18		19		20	
2400		28													

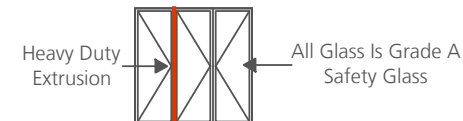
FRAME SIZE		BRICK SIZE		5050		5290		5530		5770	
				21		22		23		24	
2400		28									

FRAME SIZE		BRICK SIZE		6010		6350		6500	
				25		26.5		27	
2400		28							

Pa = Pascals
T = Toughened



Not Available In
This Wind Rating



OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 200Pa, Serviceability 600Pa, Ultimate 1300Pa

EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

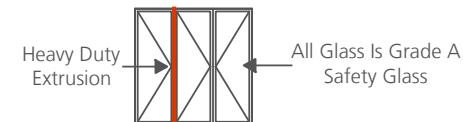
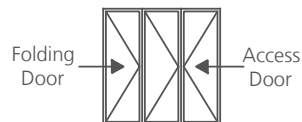
FRAME SIZE BRICK SIZE		1810		2050		2290		2410		2650		2890		3010		3250	
		7.5		8.5		9.5		10		11		12		12.5		13.5	
2400 28																	

FRAME SIZE BRICK SIZE		3610		3850		4090		4330		4570		4810	
		15		16		17		18		19		20	
2400 28													

FRAME SIZE BRICK SIZE		5050		5290		5530		5770	
		21		22		23		24	
2400 28									

FRAME SIZE BRICK SIZE		6010		6350		6500	
		25		26.5		27	
2400 28							

Pa = Pascals
T = Toughened



N3

CORNER

SLIDING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

FRAME SIZE BRICK SIZE	730		970		1210		1450		1570		1690		1810		1930		2170 *		2290 *		2410		2650		2890		3010	
	3		4		5		6		6.5		7		7.5		8		9		9.5		10		11		12		12.5	
514	6																											
686	8																											
943	11																											
1029	12																											
1286	15																											
1372	16																											
1543	18																											
1972	23																											
2143	25																											
2400	28																											

Pa = Pascals

T = Toughened

* = Available as a Slide, Fixed, Slide

Sliding Sash Fixed Sash

Not Available In This Wind Rating

Sump Sill

Heavy Duty Extrusion

Glass Thickness (mm)
Unspecified Glass 3mm

AWNING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

NON EXPOSED

FRAME SIZE	BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										
1286	15										
1372	16										
1543	18										
1972	23										
2143	25										
2400	28										

Pa = Pascals
T = Toughened



AWNING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

FRAME SIZE BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
	2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514 6										
686 8										
943 11										
1114 13										
1286 15										
1372 16										
1543 18										
1972 23										
2143 25										
2400 28										

Pa = Pascals
T = Toughened







































































































N3
GENERAL

78mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

NON EXPOSED

FRAME SIZE BRICK SIZE		610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6						 5	 5	 5	 5	 5
686	8						 5	 5	 5	 5	 5
943	11						 5	 5	 5	 5	 5
1114	13						 5	 5	 5	 5	 5
1286	15						 5	 5	 5	 5	 5
1372	16						 5	 5	 5	 5	 5
1543	18						 5	 5	 5	 5	 5
1972	23	 5	 5	 5	 5	 5	 5	 5	 5	 5	 5
2143	25	 5	 5	 5	 5	 5	 5	 5	 5	 5	 5
2400	28	 5	 5	 5	 5	 5	 5	 5	 5	 5	 5

Pa = Pascals
T = Toughened

Fixed Sash → ← Fixed Sash

 Not Available In This Wind Rating

 5 ← Glass Thickness (mm)

 ← Heavy Duty Mullion

78mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

FRAME SIZE BRICK SIZE		610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										
1286	15										
1372	16										
1543	18										
1972	23										
2143	25										
2400	28										

Pa = Pascals
T = Toughened

Fixed Sash → ← Fixed Sash

Not Available In This Wind Rating

Glass Thickness (mm)

Heavy Duty Mullion

100mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

FRAME SIZE		610	730	970	1090	1210	1570	1810	2290	2650	3130
BRICK SIZE		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6	6	6	6	6	6	6	6	6	6	6
686	8	6	6	6	6	6	6	6	6	6	6
943	11	6	6	6	6	6	6	6	6	6	6
1114	13	6	6	6	6	6	6	6	6T	6T	6 6
1286	15	6	6	6	6	6	6	6	6T	6 6	6 6
1372	16	6	6	6	6	6	6	6T	6 6	6 6	6 6
1543	18	6	6	6	6	6	6T	6T	6 6	6 6	6T 6T
1972	23	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T
2143	25	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T
2400	28	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T

Pa = Pascals
T = Toughened



N3
CORNER

100mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

FRAME SIZE		610	730	970	1090	1210	1570	1810	2290	2650	3130
BRICK SIZE		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6	6	6	6	6	6	6	6	6	6	6
686	8	6	6	6	6	6	6	6	6	6	6
943	11	6	6	6	6	6	6	6	6	6	6
1114	13	6	6	6	6	6	6	6	6T	6T	6 6
1286	15	6	6	6	6	6	6	6	6T	6 6	6 6
1372	16	6	6	6	6	6	6	6T	6 6	6 6	6 6
1543	18	6	6	6	6	6	6T	6T	6 6	6 6	6T 6T
1972	23	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T
2143	25	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T
2400	28	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T

Pa = Pascals
T = Toughened



N3

GENERAL

DOUBLE HUNG WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

NON EXPOSED

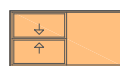
FRAME SIZE BRICK SIZE		610	730	970	1210	1450	1570	1690	1810	1930	2170	2410	2650	2890	3130
		2.5	3	4	5	6	6.5	7	7.5	8	9	10	11	12	13
514	6														
686	8														
943	11														
1029	12														
1286	15														
1372	16														
1543	18														
1972	23														
2143	25														
2400	28														

Pa = Pascals
T = Toughened

Double
Hung
Sash



Fixed
Sash



Not Available In
This Wind Rating

Heavy Duty
Outer Frame



Glass Thickness (mm)
Unspecified Glass 3mm

N3
CORNER

DOUBLE HUNG WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

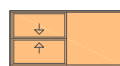
FRAME SIZE BRICK SIZE		610	730	970	1210	1450	1570	1690	1810	1930	2170	2410	2650	2890	3130
		2.5	3	4	5	6	6.5	7	7.5	8	9	10	11	12	13
514	6														
686	8														
943	11														
1029	12														
1286	15														
1372	16														
1543	18														
1972	23														
2143	25														
2400	28														

Pa = Pascals
T = Toughened

Double
Hung
Sash



Fixed
Sash



Not Available In
This Wind Rating

Heavy Duty
Outer Frame



Glass Thickness (mm)
Unspecified Glass 3mm

N3

GENERAL

BATHROOM WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

NON EXPOSED

FRAME SIZE BRICK SIZE		730	970	1210	1450	1690	1930
		3	4	5	6	7	8
1372	16						
1543	18						
1714	20						
1886	22						
1972	23						
2143	25						

WC WINDOWS

FRAME SIZE BRICK SIZE		610	730
		2.5	3.0
514	6		
686	8		
943	11		
1029	12		
1200	14		

Pa = Pascals
T = Toughened



Fixed Sash

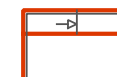
Glass Thickness (mm)
Grade A Safety Glass



Permanent Vent



Not Available In
This Wind Rating



Combination Frame

N3
CORNER

BATHROOM WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

FRAME SIZE BRICK SIZE		730	970	1210	1450	1690	1930
		3	4	5	6	7	8
1372	16						
1543	18						
1714	20						
1886	22						
1972	23						
2143	25						

WC WINDOWS

FRAME SIZE BRICK SIZE		610	730
		2.5	3.0
514	6		
686	8		
943	11		
1029	12		
1200	14		

Pa = Pascals
T = Toughened



Glass Thickness (mm)
Grade A Safety Glass



Permanent Vent



Not Available In
This Wind Rating



Combination Frame

N3
GENERAL

SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

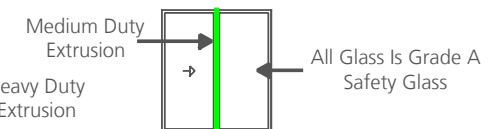
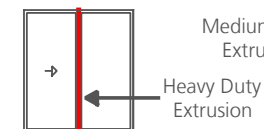
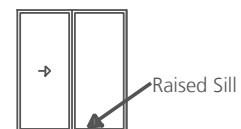
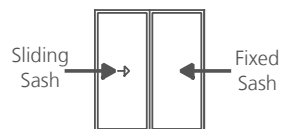
NON EXPOSED

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2143	25				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2143	25				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2143	25			

Pa = Pascals
T = Toughened



SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

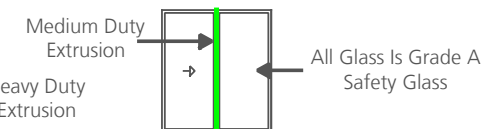
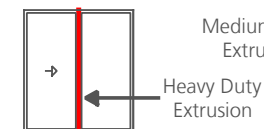
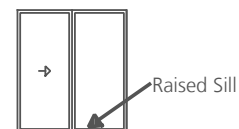
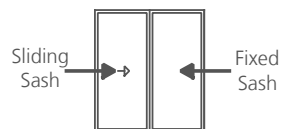
NON EXPOSED

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2143	25				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2143	25				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2143	25			

Pa = Pascals
T = Toughened



N3
GENERAL

SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

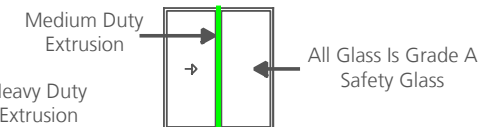
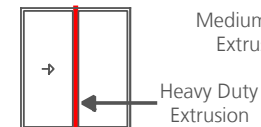
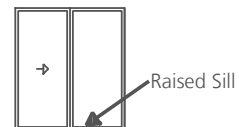
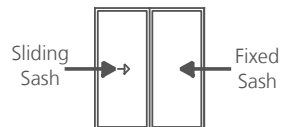
NON EXPOSED

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2400	28				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2400	28				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2400	28			

Pa = Pascals
T = Toughened



N3
CORNER

SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

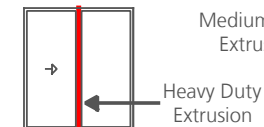
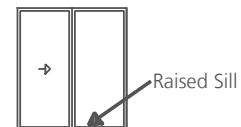
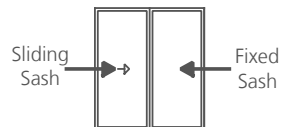
NON EXPOSED

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2400	28				

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2400	28				

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2400	28			









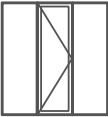
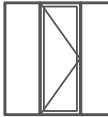
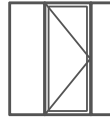
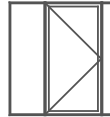






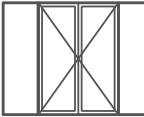
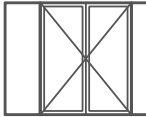
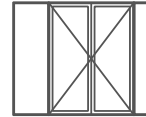
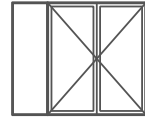
Pa = Pascals
T = Toughened



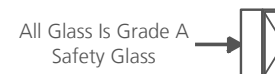
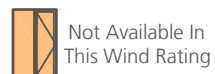
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					








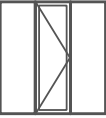
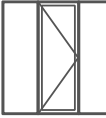
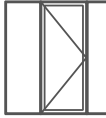
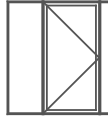





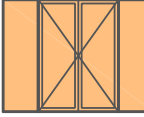
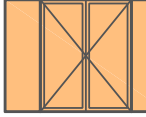

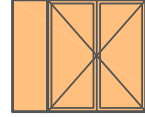
Pa = Pascals
T = Toughened



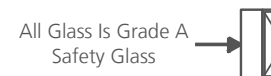
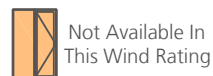
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					









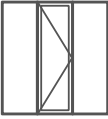
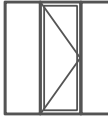
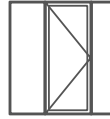
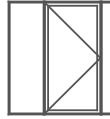





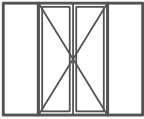
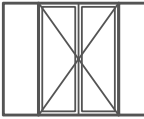
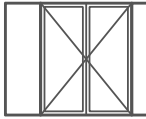
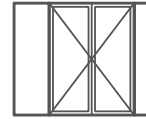
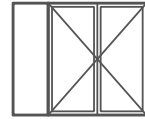
Pa = Pascals
T = Toughened



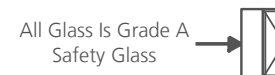
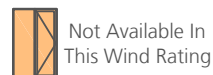
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

NON EXPOSED

FRAME SIZE DOOR SIZE	2400 28	676	776	876	976	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1476	1576	1676	1776	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	2276	2376	2476	2576	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1272	1472	1552	1672	1792
		620	720	760	820	880
						
FRAME SIZE DOOR SIZE	2400 28	2872	3072	3152	3272	3392
		620	720	760	820	880
						





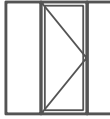
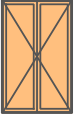


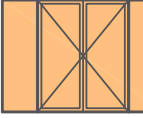
Pa = Pascals
T = Toughened



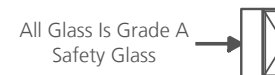
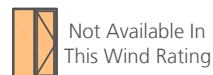
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	28					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	28					











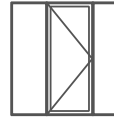
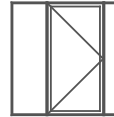






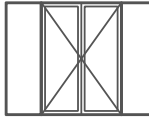
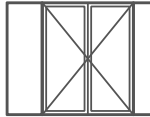
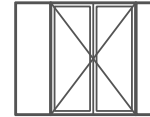
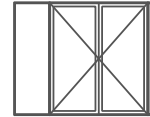
Pa = Pascals
T = Toughened



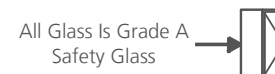
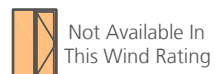
FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					









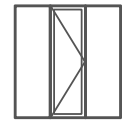
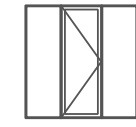
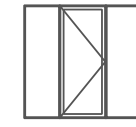
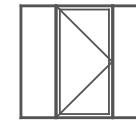
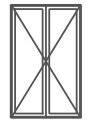




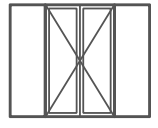
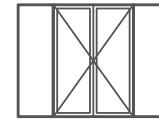
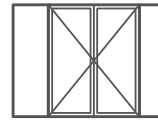
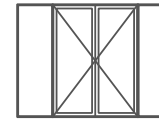
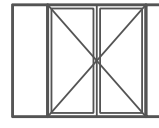
Pa = Pascals
T = Toughened



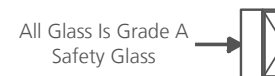
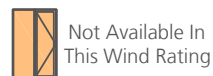
FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					









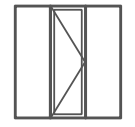

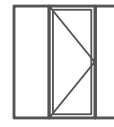
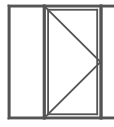
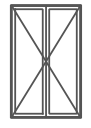




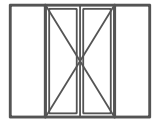
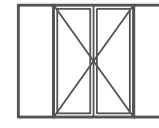
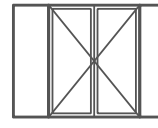
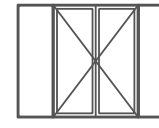
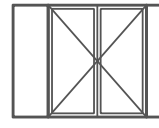
Pa = Pascals
T = Toughened



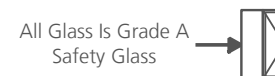
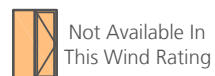
FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

NON EXPOSED

FRAME SIZE DOOR SIZE	2400 28	676	776	876	976	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1476	1576	1676	1776	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	2276	2376	2476	2576	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1272	1472	1552	1672	1792
		620	720	760	820	880
						
FRAME SIZE DOOR SIZE	2400 28	2872	3072	3152	3272	3392
		620	720	760	820	880
						

Pa = Pascals
T = Toughened









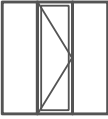
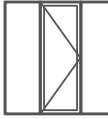
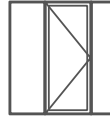
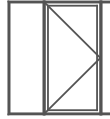






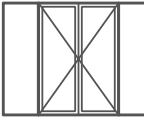
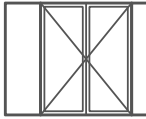
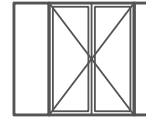
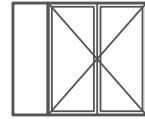


N3
CORNER

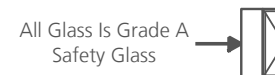
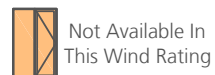
FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	28					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	28					

Pa = Pascals
T = Toughened



N3
GENERAL

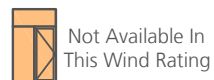
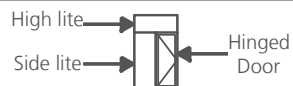
FRENCH DOOR WITH HI LITE (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

NON EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



N3
CORNER

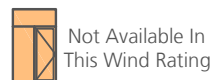
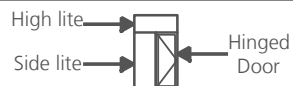
FRENCH DOOR WITH HI LITE (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



N3
GENERAL

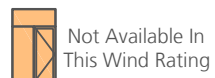
FRENCH DOOR WITH HI LITE (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

NON EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2400	257					
2400	28					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2400	257					
2400	28					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



N3
CORNER

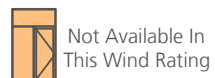
FRENCH DOOR WITH HI LITE (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	257					
28	3					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	257					
28	3					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



N3
GENERAL

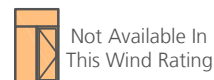
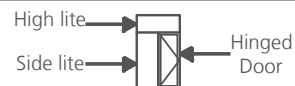
FRENCH DOOR WITH HI LITE (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

NON EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



N3
CORNER

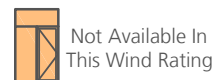
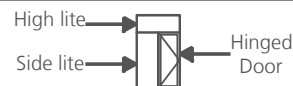
FRENCH DOOR WITH HI LITE (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					

Pa = Pascals
T = Toughened



N3
GENERAL

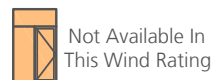
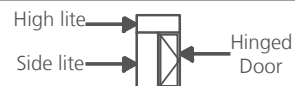
FRENCH DOOR WITH HI LITE (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

NON EXPOSED

FRAME SIZE DOOR SIZE	2400 257 28 3	676	776	876	976	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 257 28 3	1476	1576	1676	1776	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 257 28 3	2276	2376	2476	2576	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 257 28 3	1272	1472	1552	1672	1792
		620	720	760	820	880
FRAME SIZE DOOR SIZE	2400 257 28 3	2872	3072	3152	3272	3392
		620	720	760	820	880

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



N3
CORNER

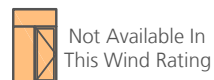
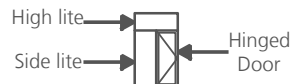
FRENCH DOOR WITH HI LITE (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

FRAME SIZE DOOR SIZE	2400 257 28 3	676	776	876	976	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 257 28 3	1476	1576	1676	1776	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 257 28 3	2276	2376	2476	2576	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 257 28 3	1272	1472	1552	1672	1792
		620	720	760	820	880
FRAME SIZE DOOR SIZE	2400 257 28 3	2872	3072	3152	3272	3392
		620	720	760	820	880

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass

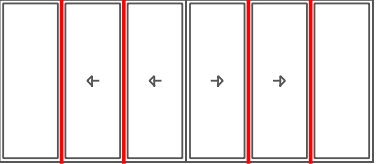
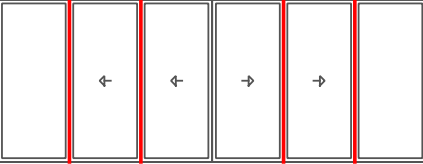
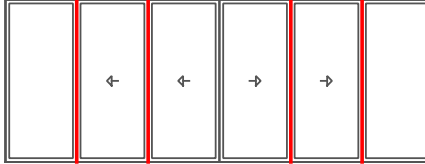


ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

NON EXPOSED

FRAME SIZE		3610	3610	4330
BRICK SIZE		15	15	18
2143	25	<p>OR</p>		

FRAME SIZE		4810	5530	6010
BRICK SIZE		20	23	25
2143	25			
				
				

All Glass Is A Grade Safety Glass

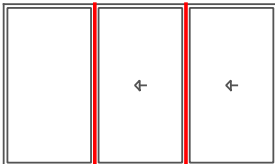
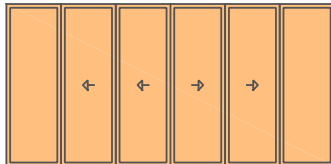
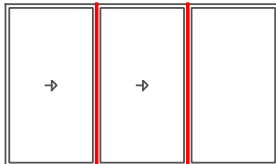
Pa = Pascals
T = Toughened

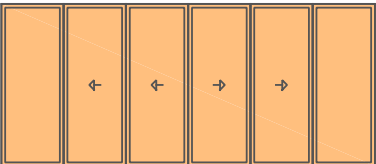
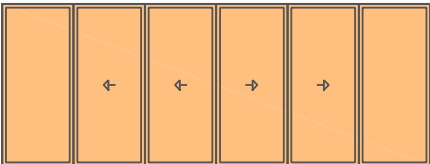
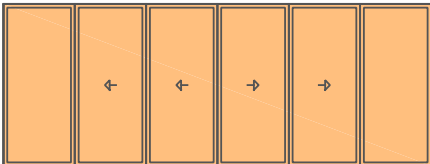


ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

FRAME SIZE		3610	3610	4330
BRICK SIZE		15	15	18
2143	25			
		OR 		

FRAME SIZE		4810	5530	6010
BRICK SIZE		20	23	25
2143	25			

All Glass Is A Grade Safety Glass

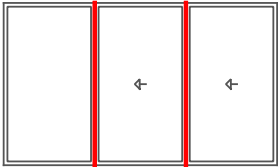
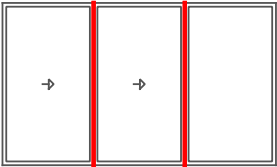
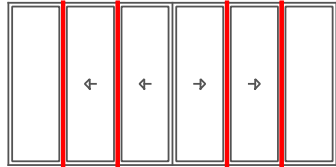
Pa = Pascals
T = Toughened

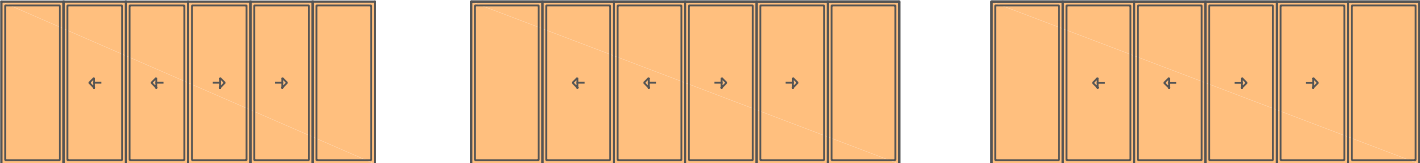


ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

NON EXPOSED

FRAME SIZE		3610		3610		4330				
BRICK SIZE		15		15		18				
2400	28			OR						

FRAME SIZE		4810	5530	6010
BRICK SIZE		20	23	25
2400	28			

All Glass Is A Grade Safety Glass

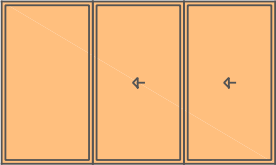
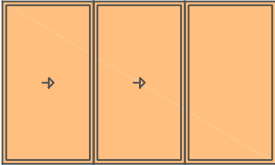
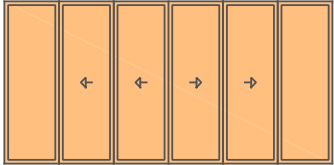
Pa = Pascals
T = Toughened

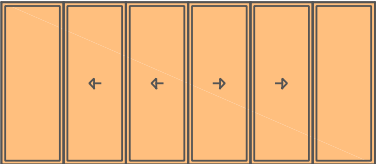
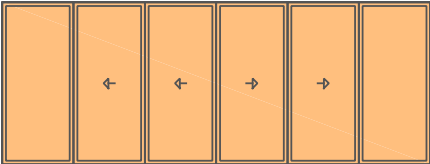
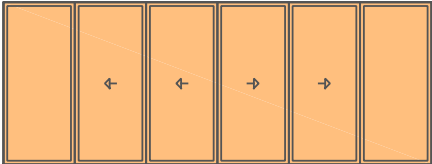


ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

FRAME SIZE	BRICK SIZE	3610	3610	4330
		15	15	18
2400	28	 OR  		

FRAME SIZE	BRICK SIZE	4810	5530	6010
		20	23	25
2400	28	  		

All Glass Is A Grade Safety Glass

Pa = Pascals
T = Toughened



OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

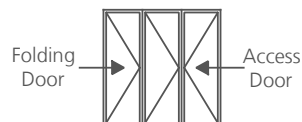
FRAME SIZE BRICK SIZE	1810	2050	2290	2410	2650	2890	3010	3250
	7.5	8.5	9.5	10	11	12	12.5	13.5
2143 25								

FRAME SIZE BRICK SIZE	3610	3850	4090	4330	4570	4810
	15	16	17	18	19	20
2143 25						

FRAME SIZE BRICK SIZE	5050	5290	5530	5770
	21	22	23	24
2143 25				

FRAME SIZE BRICK SIZE	6010	6350	6500
	25	26.5	27
2143 25			

Pa = Pascals
T = Toughened



OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

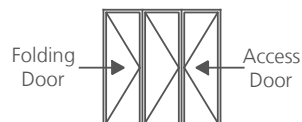
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2143	25								

FRAME SIZE	BRICK SIZE	3610	3850	4090	4330	4570	4810
		15	16	17	18	19	20
2143	25						

FRAME SIZE	BRICK SIZE	5050	5290	5530	5770
		21	22	23	24
2143	25				

FRAME SIZE	BRICK SIZE	6010	6350	6500
		25	26.5	27
2143	25			

Pa = Pascals
T = Toughened



OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

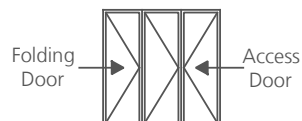
FRAME SIZE BRICK SIZE		2400							
		1810	2050	2290	2410	2650	2890	3010	3250
2400	28								
2400	28								
2400	28								
2400	28								

FRAME SIZE BRICK SIZE		3610						3850		4090		4330		4570		4810	
		15		16		17		18		19		20					
2400	28																

FRAME SIZE BRICK SIZE		5050				5290				5530				5770			
		21		22		23		24									
2400	28																

FRAME SIZE BRICK SIZE		6010				6350				6500			
		25		26.5		27							
2400	28												

Pa = Pascals
T = Toughened

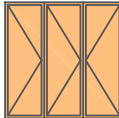
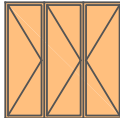
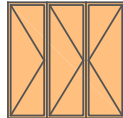
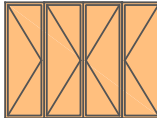
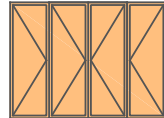
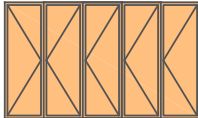
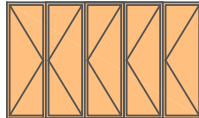
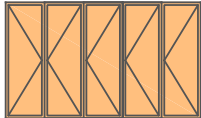


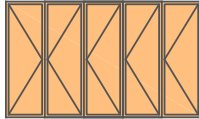
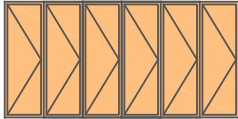
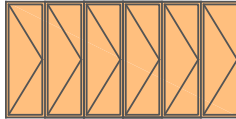
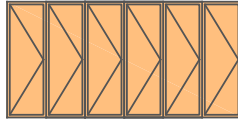
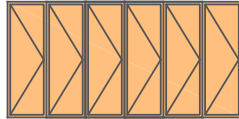
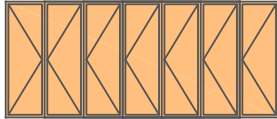
OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

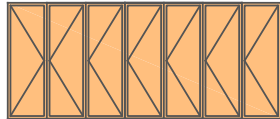
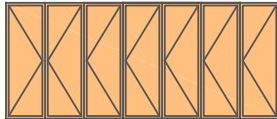
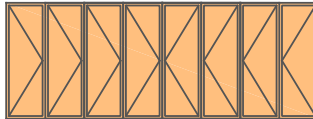
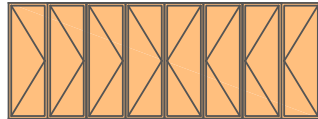
Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

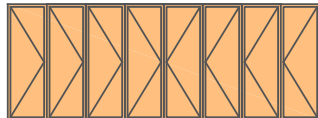
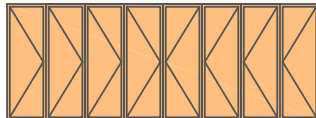
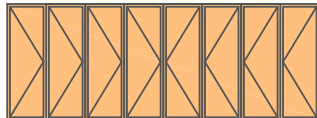
NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

FRAME SIZE		BRICK SIZE		1810		2050		2290		2410		2650		2890		3010		3250	
				7.5		8.5		9.5		10		11		12		12.5		13.5	
2400	28																		

FRAME SIZE		BRICK SIZE		3610		3850		4090		4330		4570		4810	
				15		16		17		18		19		20	
2400	28														

FRAME SIZE		BRICK SIZE		5050		5290		5530		5770	
				21		22		23		24	
2400	28										

FRAME SIZE		BRICK SIZE		6010		6350		6500	
				25		26.5		27	
2400	28								

Pa = Pascals
T = Toughened



OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

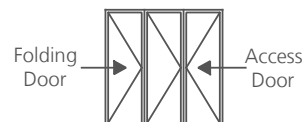
FRAME SIZE BRICK SIZE		BRICK SIZE							
		1810	2050	2290	2410	2650	2890	3010	3250
2143	25	BRICK SIZE							
		7.5	8.5	9.5	10	11	12	12.5	13.5

FRAME SIZE BRICK SIZE		BRICK SIZE					
		3610	3850	4090	4330	4570	4810
2143	25	BRICK SIZE					
		15	16	17	18	19	20

FRAME SIZE BRICK SIZE		BRICK SIZE			
		5050	5290	5530	5770
2143	25	BRICK SIZE			
		21	22	23	24

FRAME SIZE BRICK SIZE		BRICK SIZE		
		6010	6350	6500
2143	25	BRICK SIZE		
		25	26.5	27

Pa = Pascals
T = Toughened



OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

FRAME SIZE BRICK SIZE	1810	2050	2290	2410	2650	2890	3010	3250
	7.5	8.5	9.5	10	11	12	12.5	13.5
2143 25								

FRAME SIZE BRICK SIZE	3610	3850	4090	4330	4570	4810
	15	16	17	18	19	20
2143 25						

FRAME SIZE BRICK SIZE	5050	5290	5530	5770
	21	22	23	24
2143 25				

FRAME SIZE BRICK SIZE	6010	6350	6500
	25	26.5	27
2143 25			

Pa = Pascals
T = Toughened



OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 600Pa, Ultimate 1400Pa

NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

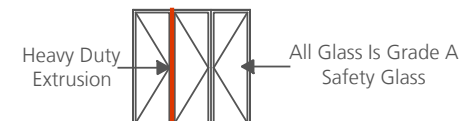
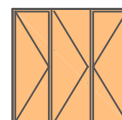
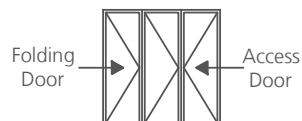
FRAME SIZE BRICK SIZE		1810		2050		2290		2410		2650		2890		3010		3250	
		7.5		8.5		9.5		10		11		12		12.5		13.5	
2400	28																

FRAME SIZE BRICK SIZE		3610		3850		4090		4330		4570		4810	
		15		16		17		18		19		20	
2400	28												

FRAME SIZE BRICK SIZE		5050		5290		5530		5770	
		21		22		23		24	
2400	28								

FRAME SIZE BRICK SIZE		6010		6350		6500	
		25		26.5		27	
2400	28						

Pa = Pascals
T = Toughened



OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 150Pa, Serviceability 800Pa, Ultimate 2000Pa

NON EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

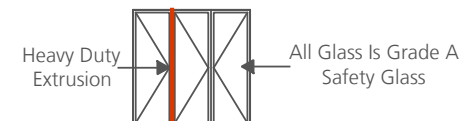
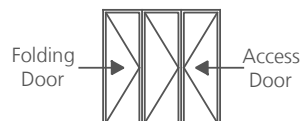
FRAME SIZE		BRICK SIZE		1810		2050		2290		2410		2650		2890		3010		3250	
				7.5		8.5		9.5		10		11		12		12.5		13.5	
2400	28																		

FRAME SIZE		BRICK SIZE		3610		3850		4090		4330		4570		4810	
				15		16		17		18		19		20	
2400	28														

FRAME SIZE		BRICK SIZE		5050		5290		5530		5770	
				21		22		23		24	
2400	28										

FRAME SIZE		BRICK SIZE		6010		6350		6500	
				25		26.5		27	
2400	28								

Pa = Pascals
T = Toughened



GENERAL

Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

EXPOSED

FRAME SIZE		730	970	1210	1450	1570	1690	1810	1930	2170 *	2290 *	2410	2650	2890	3010
BRICK SIZE		3	4	5	6	6.5	7	7.5	8	9	9.5	10	11	12	12.5
514	6														
686	8														
943	11														
1029	12														
1286	15														
1372	16														
1543	18														
1972	23														
2143	25														
2400	28														

* = Available as a Slide, Fixed, Slide

Sliding Sash

Fixed Sash

→ Not Available In
This Wind Rating

Heavy Duty Extrusion

→ 5 ← Glass Thickness (mm)
Unspecified Glass 3mm

N3
CORNER

SLIDING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

EXPOSED

FRAME SIZE BRICK SIZE	730	970	1210	1450	1570	1690	1810	1930	2170 *	2290 *	2410	2650	2890	3010
	3	4	5	6	6.5	7	7.5	8	9	9.5	10	11	12	12.5
514	6													
686	8													
943	11													
1029	12													
1286	15													
1372	16													
1543	18													
1972	23													
2143	25													
2400	28													

Pa = Pascals
T = Toughened
* = Available as a
Slide, Fixed, Slide

Sliding Sash → Fixed Sash

→ Not Available In This Wind Rating

→ Sump Sill

→ Heavy Duty Extrusion

→ 5 Glass Thickness (mm)
Unspecified Glass 3mm

AWNING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

EXPOSED

FRAME SIZE	BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										
1286	15										
1372	16										
1543	18										
1972	23										
2143	25										
2400	28										

Pa = Pascals
T = Toughened



AWNING WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

EXPOSED

FRAME SIZE BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
514	6									
686	8									
943	11									
1114	13									
1286	15									
1372	16									
1543	18									
1972	23									
2143	25									
2400	28									

Pa = Pascals
T = Toughened







































































































N3
GENERAL

78mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

EXPOSED

FRAME SIZE	BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6						 5	 5	 5	 5	 5
686	8						 5	 5	 5	 5	 5
943	11						 5	 5	 5	 5	 5
1114	13						 5	 5	 5	 5	 5
1286	15						 5	 5	 5	 5	 5
1372	16						 5	 5	 5	 5	 5
1543	18						 5	 5	 5	 5	 5
1972	23	 5	 5	 5	 5	 5	 5	 5	 5	 5	 5
2143	25	 5	 5	 5	 5	 5	 5	 5	 5	 5	 5
2400	28	 5	 5	 5	 5	 5	 5	 5	 5	 5	 5

Pa = Pascals
T = Toughened



 Not Available In This Wind Rating



78mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

FRAME SIZE BRICK SIZE		610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6						 5	 5	 5	 5	 5
686	8						 5	 5	 5	 5	 5
943	11						 5	 5	 5	 5	 5
1114	13						 5	 5	 5	 5	 5
1286	15						 5	 5	 5	 5	 5
1372	16						 5	 5	 5	 5	 5
1543	18						 5	 5	 5	 5	 5
1972	23	 5	 5	 5	 5	 5	 5	 5	 5	 5	 5
2143	25	 5	 5	 5	 5	 5	 5	 5	 5	 5	 5
2400	28	 5	 5	 5	 5	 5	 5	 5		 5	 5

Pa = Pascals
T = Toughened



100mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

EXPOSED

FRAME SIZE	BRICK SIZE	610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6	6	6	6	6	6	6	6	6	6	6
686	8	6	6	6	6	6	6	6	6	6	6
943	11	6	6	6	6	6	6	6	6	6	6
1114	13	6	6	6	6	6	6	6	6T	6T	6 6
1286	15	6	6	6	6	6	6	6	6T	6 6	6 6
1372	16	6	6	6	6	6	6	6T	6 6	6 6	6 6
1543	18	6	6	6	6	6	6T	6T	6 6	6 6	6T 6T
1972	23	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T
2143	25	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T
2400	28	6T	6T	6T	6T	6T	6T 6T	6T 6T	6T 6T	6T 6T 6T	6T 6T 6T

Pa = Pascals
T = Toughened

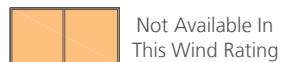


100mm FIXED WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

FRAME SIZE BRICK SIZE		610	730	970	1090	1210	1570	1810	2290	2650	3130
		2.5	3	4	4.5	5	6.5	7.5	9.5	11	13
514	6										
686	8										
943	11										
1114	13										
1286	15										
1372	16										
1543	18										
1972	23										
2143	25										
2400	28										

Pa = Pascals
T = Toughened



N3

GENERAL

DOUBLE HUNG WINDOW STANDARD SIZES AND CONFIGURATIONS

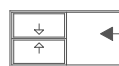
Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

EXPOSED

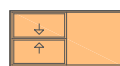
FRAME SIZE BRICK SIZE		610	730	970	1210	1450	1570	1690	1810	1930	2170	2410	2650	2890	3130
		2.5	3	4	5	6	6.5	7	7.5	8	9	10	11	12	13
514	6														
686	8														
943	11														
1029	12														
1286	15														
1372	16														
1543	18														
1972	23														
2143	25														
2400	28														

Pa = Pascals
T = Toughened

Double
Hung
Sash



Fixed
Sash



Not Available In
This Wind Rating

Heavy Duty
Outer Frame



Glass Thickness (mm)
Unspecified Glass 3mm

N3
CORNER

DOUBLE HUNG WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

EXPOSED

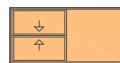
FRAME SIZE BRICK SIZE		610	730	970	1210	1450	1570	1690	1810	1930	2170	2410	2650	2890	3130
		2.5	3	4	5	6	6.5	7	7.5	8	9	10	11	12	13
514	6														
686	8														
943	11														
1029	12														
1286	15														
1372	16														
1543	18														
1972	23														
2143	25														
2400	28														

Pa = Pascals
T = Toughened

Double
Hung
Sash



Fixed
Sash



Not Available In
This Wind Rating

Heavy Duty
Outer Frame



Glass Thickness (mm)
Unspecified Glass 3mm


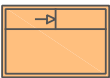
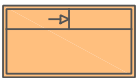
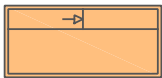
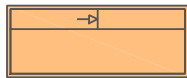
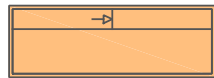
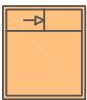
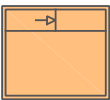
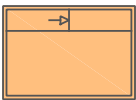
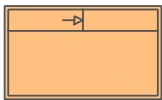
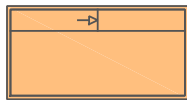
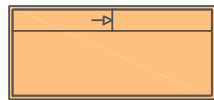
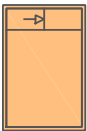
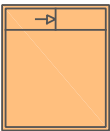
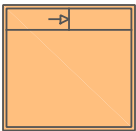


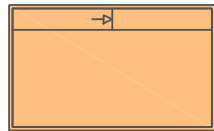
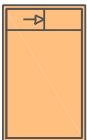
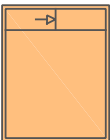
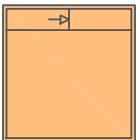
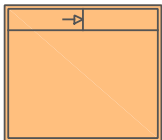


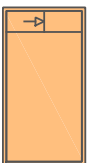
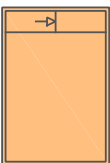
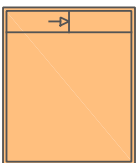
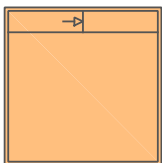
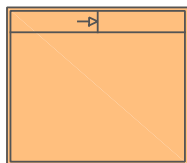
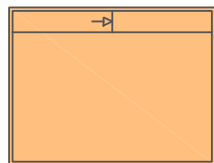
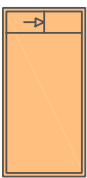
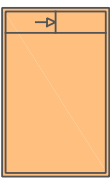
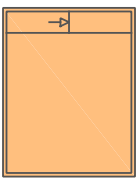
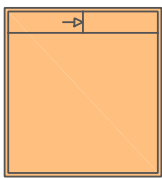
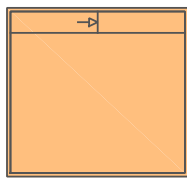

N3

GENERAL


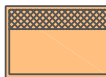








BATHROOM WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

EXPOSED

FRAME SIZE		730	970	1210	1450	1690	1930
BRICK SIZE		3	4	5	6	7	8
1372	16						
1543	18						
1714	20						
1886	22						
1972	23						
2143	25						

WC WINDOWS

FRAME SIZE		610	730
BRICK SIZE		2.5	3.0
514	6		
686	8		
943	11		
1029	12		
1200	14		

Pa = Pascals
T = Toughened

Sliding Sash



Fixed Sash

Glass Thickness (mm)
Grade A Safety Glass



Permanent Vent



Not Available In This Wind Rating



Combination Frame


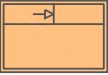
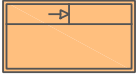
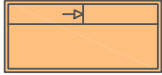
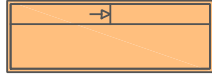

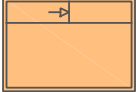
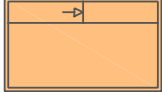
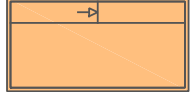
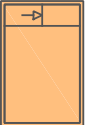
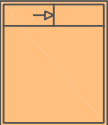
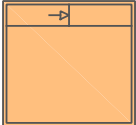


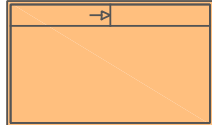
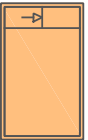
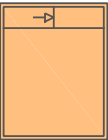
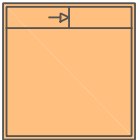
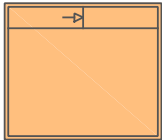
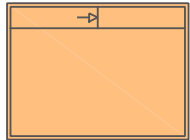
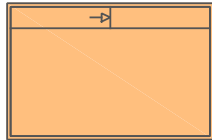
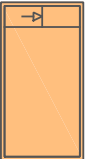
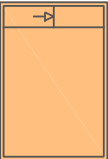
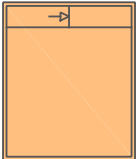
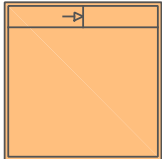


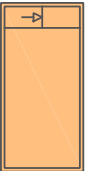
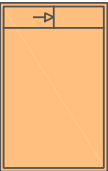
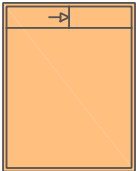
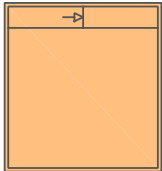
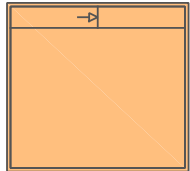

N3

CORNER





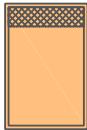
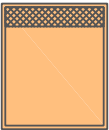
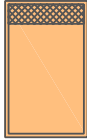
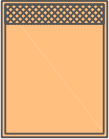
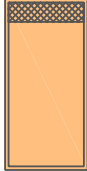
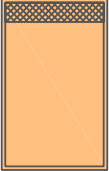
BATHROOM WINDOW STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

EXPOSED

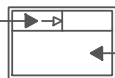
FRAME SIZE BRICK SIZE		730	970	1210	1450	1690	1930
		3	4	5	6	7	8
1372	16						
1543	18						
1714	20						
1886	22						
1972	23						
2143	25						

WC WINDOWS

FRAME SIZE BRICK SIZE		610	730
		2.5	3.0
514	6		
686	8		
943	11		
1029	12		
1200	14		

Pa = Pascals
T = Toughened

Sliding Sash

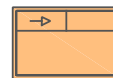


Fixed Sash

Glass Thickness (mm)
Grade A Safety Glass



Permanent Vent



Not Available In
This Wind Rating



Combination Frame

SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

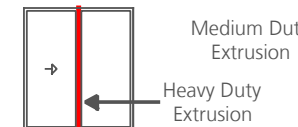
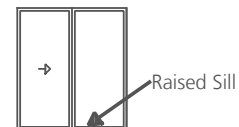
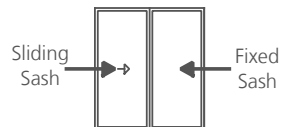
Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2143	25				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2143	25				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2143	25			

Pa = Pascals
T = Toughened



SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

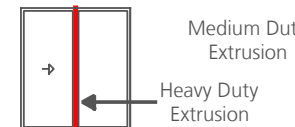
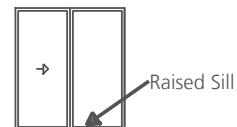
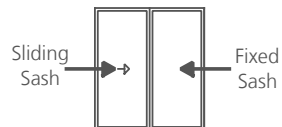
Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2143	25				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2143	25				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2143	25			

Pa = Pascals
T = Toughened



N3
GENERAL

SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

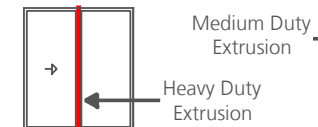
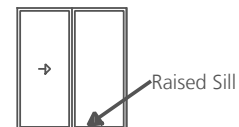
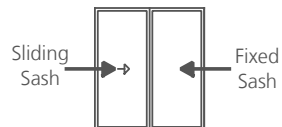
EXPOSED

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2400	28				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2400	28				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2400	28			

Pa = Pascals
T = Toughened



N3
CORNER

SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

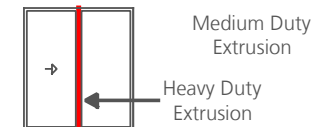
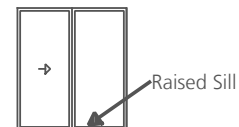
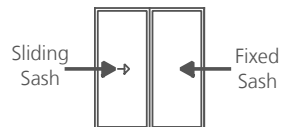
EXPOSED

FRAME SIZE		1570	1810	2170	2410
BRICK SIZE		6.5	7.5	9	10
2400	28				

FRAME SIZE		2770	3010	3250	3610
BRICK SIZE		11.5	12.5	13.5	15
2400	28				

FRAME SIZE		3610	4330	4810
BRICK SIZE		15	18	20
2400	28			


Pa = Pascals
T = Toughened



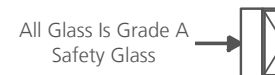
FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					

Pa = Pascals
T = Toughened

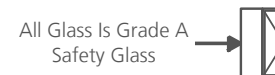


FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					

Pa = Pascals
T = Toughened

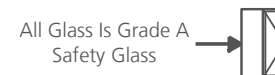
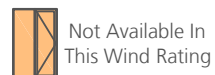


FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa




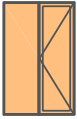






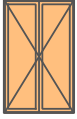




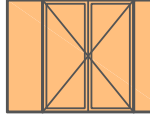

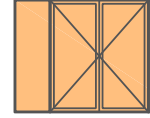
FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	28					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	28					

Pa = Pascals
T = Toughened

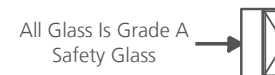
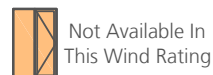


FRENCH DOOR (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	28					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	28					

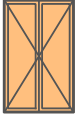


Pa = Pascals
T = Toughened



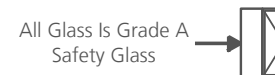
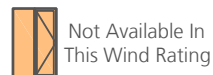
FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

EXPOSED



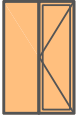
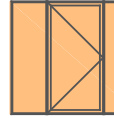


FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					

Pa = Pascals
T = Toughened

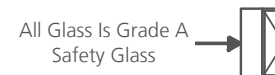
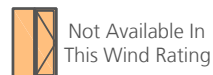


FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa





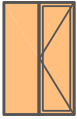






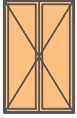




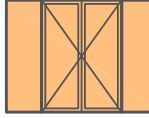
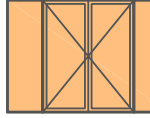

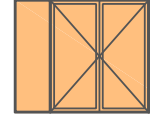
FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2143	25					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2143	25					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2143	25					

Pa = Pascals
T = Toughened

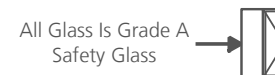
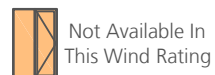


FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	28					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	28					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	28					

Pa = Pascals
T = Toughened



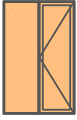





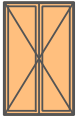




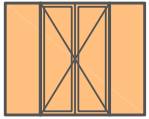
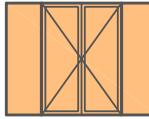
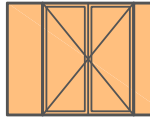
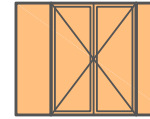


N3
CORNER

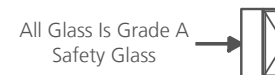
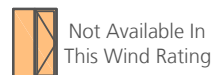
FRENCH DOOR (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

EXPOSED









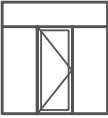
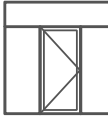
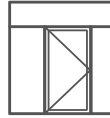
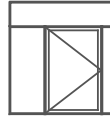





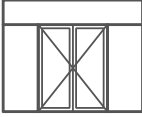
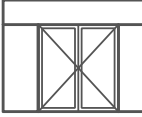
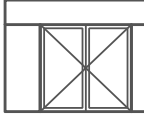
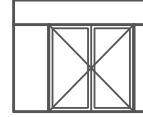
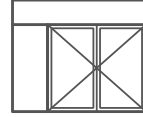
FRAME SIZE DOOR SIZE	2400 28	676	776	876	976	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1476	1576	1676	1776	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	2276	2376	2476	2576	
		620	720	820	920	
						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE	2400 28	1272	1472	1552	1672	1792
		620	720	760	820	880
						
FRAME SIZE DOOR SIZE	2400 28	2872	3072	3152	3272	3392
		620	720	760	820	880
						

Pa = Pascals
T = Toughened

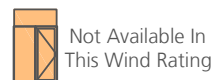
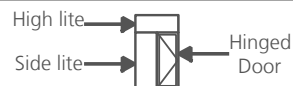


FRENCH DOOR WITH FIXED HI LITES (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
2143	25					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
2143	25					

Pa = Pascals
T = Toughened









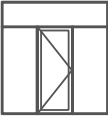
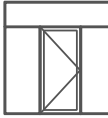
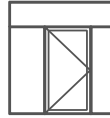
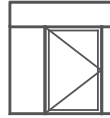





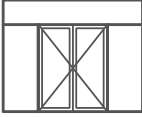
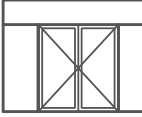
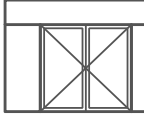
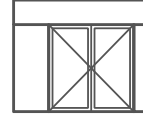
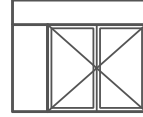


N3
CORNER

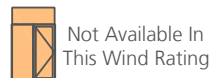
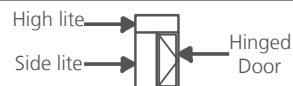
FRENCH DOOR WITH FIXED HI LITES (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

EXPOSED








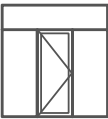
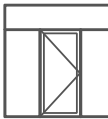
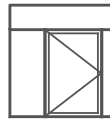





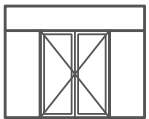
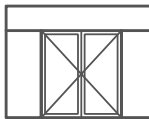
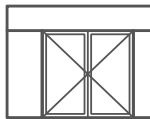
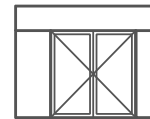
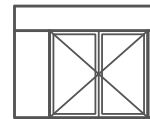
FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
2143	25					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
2143	25					

Pa = Pascals
T = Toughened

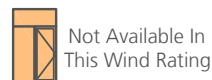
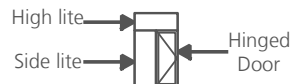


FRENCH DOOR WITH FIXED HI LITES (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

FRAME SIZE DOOR SIZE		676	776	876	976	
		620	720	820	920	
2400 257 28 3						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE		1476	1576	1676	1776	
		620	720	820	920	
2400 257 28 3						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE		2276	2376	2476	2576	
		620	720	820	920	
2400 257 28 3						Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
FRAME SIZE DOOR SIZE		1272	1472	1552	1672	1792
		620	720	760	820	880
2400 257 28 3						
FRAME SIZE DOOR SIZE		2872	3072	3152	3272	3392
		620	720	760	820	880
2400 257 28 3						

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



N3
CORNER

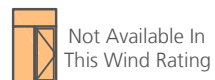
FRENCH DOOR WITH FIXED HI LITES (OPEN OUT) STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
257	3					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
257	3					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
257	3					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2400	28					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
257	3					
2400	28					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
257	3					
2400	28					

Pa = Pascals
T = Toughened



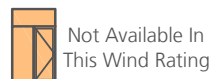
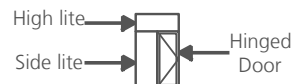
FRENCH DOOR WITH FIXED HI LITES (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
2143	25					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
2143	25					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
2143	25					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



N3
CORNER

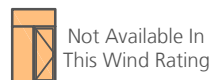
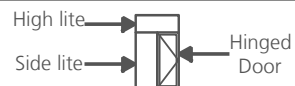
FRENCH DOOR WITH FIXED HI LITES (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

EXPOSED

FRAME SIZE		676	776	876	976	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1476	1576	1676	1776	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		2276	2376	2476	2576	
DOOR SIZE		620	720	820	920	
2143	514					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
25	6					
FRAME SIZE		1272	1472	1552	1672	1792
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					
FRAME SIZE		2872	3072	3152	3272	3392
DOOR SIZE		620	720	760	820	880
2143	514					
25	6					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



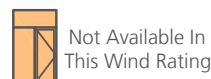
FRENCH DOOR WITH FIXED HI LITES (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

EXPOSED

FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	257					
28	3					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	257					
28	3					

Pa = Pascals
T = Toughened



All Glass Is Grade A Safety Glass



N3
CORNER

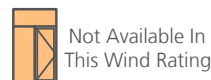
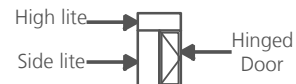
FRENCH DOOR WITH FIXED HI LITES (OPEN IN) STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

EXPOSED

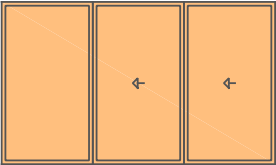
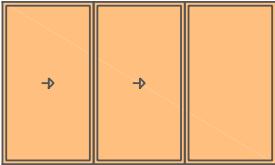
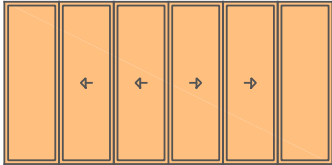
FRAME SIZE	DOOR SIZE	676	776	876	976	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	1476	1576	1676	1776	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	2276	2376	2476	2576	
		620	720	820	920	
2400	257					Please Refer To Your Sales Manager For Suitability of Door This Size & Rating
28	3					
FRAME SIZE	DOOR SIZE	1272	1472	1552	1672	1792
		620	720	760	820	880
2400	257					
28	3					
FRAME SIZE	DOOR SIZE	2872	3072	3152	3272	3392
		620	720	760	820	880
2400	257					
28	3					

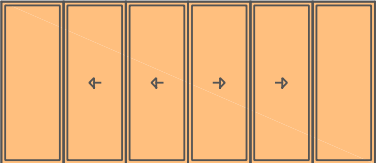
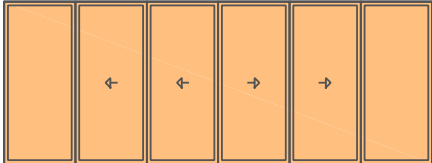
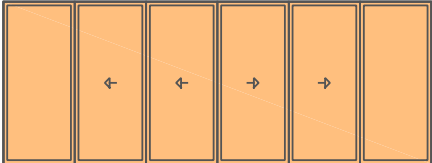
Pa = Pascals
T = Toughened



ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

FRAME SIZE	BRICK SIZE	3610	3610	4330
		15	15	18
2143	25	 OR  		

FRAME SIZE	BRICK SIZE	4810	5530	6010
		20	23	25
2143	25	  		

All Glass Is A Grade Safety Glass

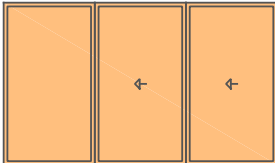
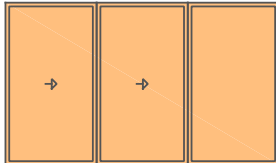
Pa = Pascals
T = Toughened

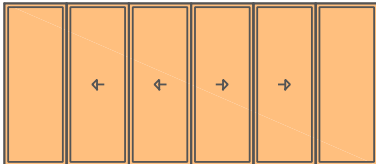
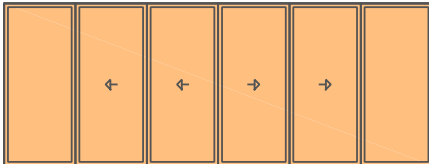
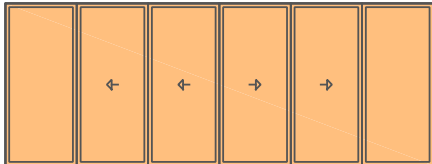


ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

EXPOSED

FRAME SIZE		3610	3610	4330
BRICK SIZE		15	15	18
2143	25			
			OR	

FRAME SIZE		4810	5530	6010
BRICK SIZE		20	23	25
2143				
	25			

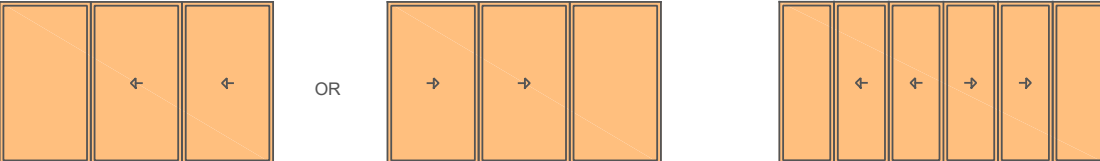
All Glass Is A Grade Safety Glass

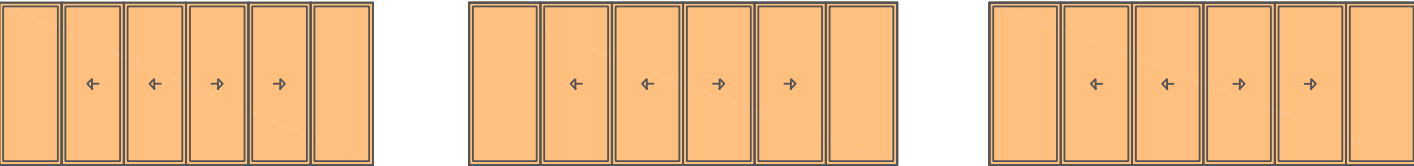
Pa = Pascals
T = Toughened



ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

FRAME SIZE		3610	3610	4330
BRICK SIZE		15	15	18
2400	28			
		OR		

FRAME SIZE		4810	5530	6010
BRICK SIZE		20	23	25
2400	28			

All Glass Is A Grade Safety Glass

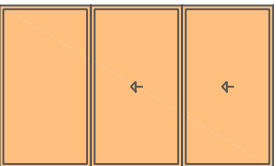
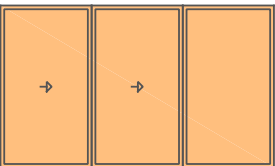
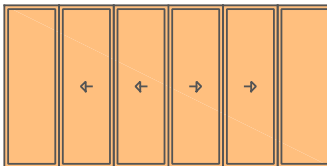
Pa = Pascals
T = Toughened

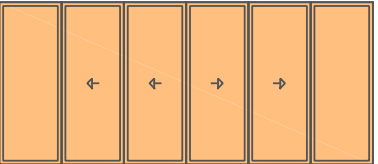
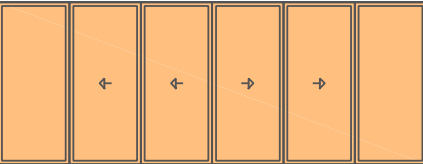
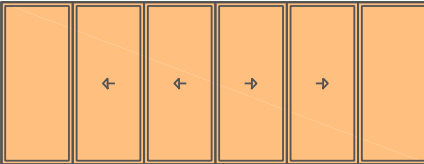


ALFRESCO SLIDING DOOR STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

EXPOSED

FRAME SIZE		3610		3610		4330	
BRICK SIZE		15		15		18	
2400	28						
			OR				

FRAME SIZE	4810		5530		6010			
	20		23		25			
2400	28							

All Glass Is A Grade Safety Glass

Pa = Pascals
T = Toughened



OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

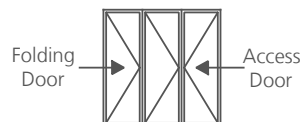
FRAME SIZE BRICK SIZE	1810	2050	2290	2410	2650	2890	3010	3250
	7.5	8.5	9.5	10	11	12	12.5	13.5
2143 25								

FRAME SIZE BRICK SIZE	3610	3850	4090	4330	4570	4810
	15	16	17	18	19	20
2143 25						

FRAME SIZE BRICK SIZE	5050	5290	5530	5770
	21	22	23	24
2143 25				

FRAME SIZE BRICK SIZE	6010	6350	6500
	25	26.5	27
2143 25			

Pa = Pascals
T = Toughened



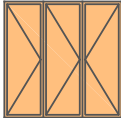
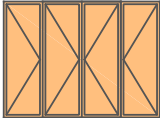
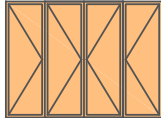
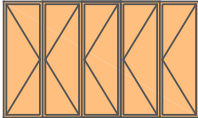
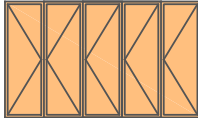
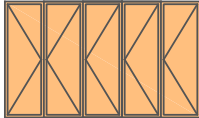


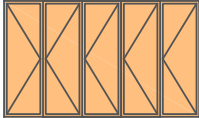
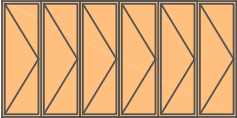
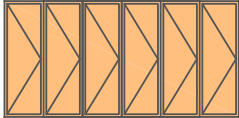
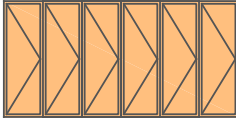
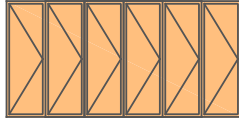
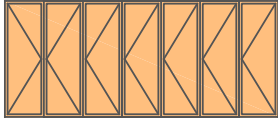
OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

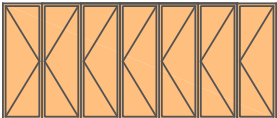

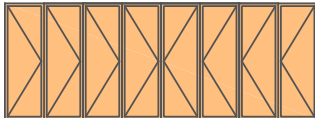
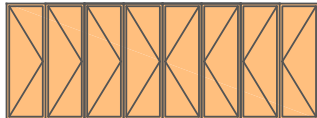
Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

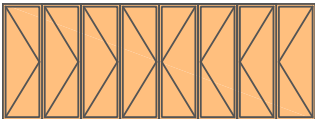
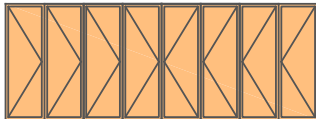
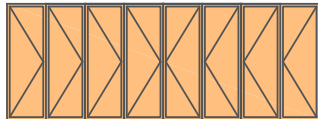
EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

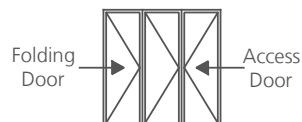
FRAME SIZE	BRICK SIZE	1810	2050	2290	2410	2650	2890	3010	3250
		7.5	8.5	9.5	10	11	12	12.5	13.5
2143	25								

FRAME SIZE	BRICK SIZE	3610	3850	4090	4330	4570	4810
		15	16	17	18	19	20
2143	25						

FRAME SIZE	BRICK SIZE	5050	5290	5530	5770
		21	22	23	24
2143	25				

FRAME SIZE	BRICK SIZE	6010	6350	6500
		25	26.5	27
2143	25			

Pa = Pascals
T = Toughened



OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

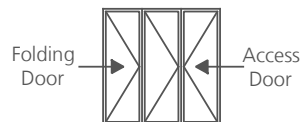
FRAME SIZE BRICK SIZE		2400							
		1810	2050	2290	2410	2650	2890	3010	3250
2400	28								
2400	28								
2400	28								
2400	28								

FRAME SIZE BRICK SIZE		3610						3850		4090		4330		4570		4810	
		15		16		17		18		19		20					
2400	28																

FRAME SIZE BRICK SIZE		5050		5290		5530		5770	
		21		22		23		24	
2400	28								

FRAME SIZE BRICK SIZE		6010		6350		6500	
		25		26.5		27	
2400	28						

Pa = Pascals
T = Toughened



OPEN OUT BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

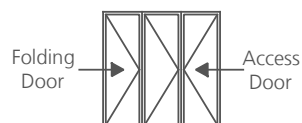
FRAME SIZE		BRICK SIZE		1810		2050		2290		2410		2650		2890		3010		3250	
				7.5		8.5		9.5		10		11		12		12.5		13.5	
2400	28																		

FRAME SIZE		BRICK SIZE		3610		3850		4090		4330		4570		4810	
				15		16		17		18		19		20	
2400	28														

FRAME SIZE		BRICK SIZE		5050		5290		5530		5770	
				21		22		23		24	
2400	28										

FRAME SIZE		BRICK SIZE		6010		6350		6500	
				25		26.5		27	
2400	28								

Pa = Pascals
T = Toughened




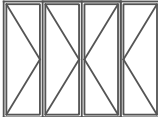
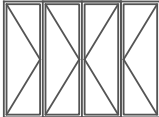






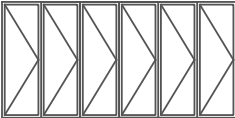
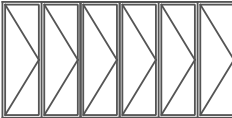
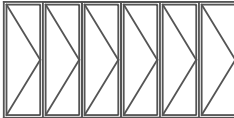
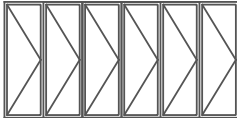

OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS



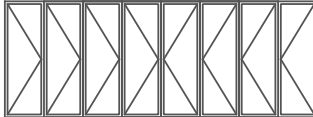
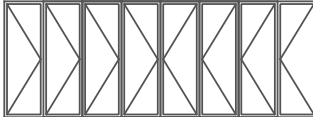
Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa




EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

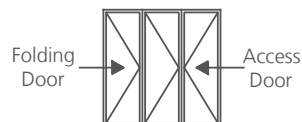
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2143	25								

FRAME SIZE BRICK SIZE		3610	3850	4090	4330	4570	4810
		15	16	17	18	19	20
2143	25						

FRAME SIZE BRICK SIZE		5050	5290	5530	5770
		21	22	23	24
2143	25				

FRAME SIZE BRICK SIZE		6010	6350	6500
		25	26.5	27
2143	25			




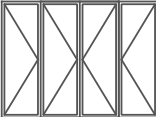
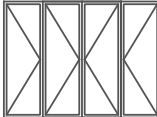



Pa = Pascals
T = Toughened


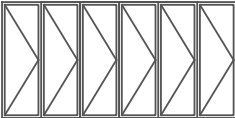
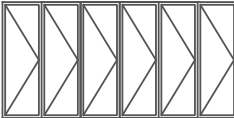
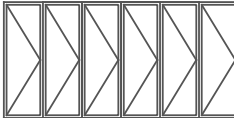
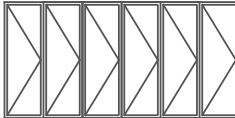





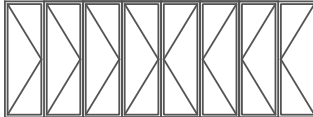

OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

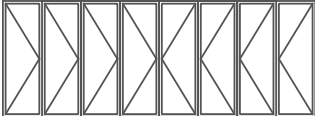


Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

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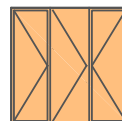
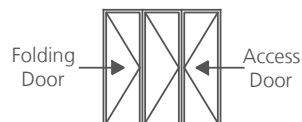
FRAME SIZE BRICK SIZE		2143 25							
		1810	2050	2290	2410	2650	2890	3010	3250
		7.5	8.5	9.5	10	11	12	12.5	13.5
									

FRAME SIZE BRICK SIZE		2143 25					
		3610	3850	4090	4330	4570	4810
		15	16	17	18	19	20
							

FRAME SIZE BRICK SIZE		2143 25			
		5050	5290	5530	5770
		21	22	23	24
					

FRAME SIZE BRICK SIZE		2143 25		
		6010	6350	6500
		25	26.5	27
				

Pa = Pascals
T = Toughened




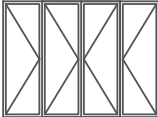
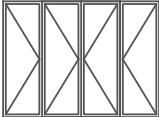






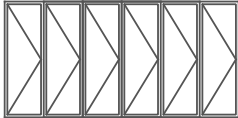
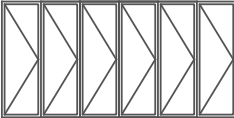
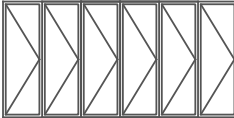
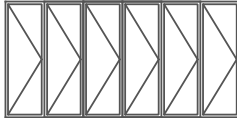

OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS





Water 300Pa, Serviceability 600Pa, Ultimate 1400Pa

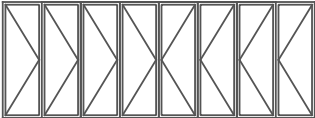
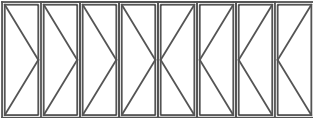
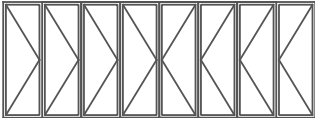
EXPOSED

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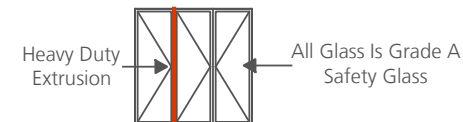
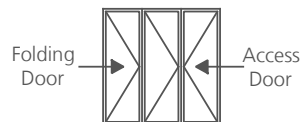
FRAME SIZE BRICK SIZE		2400																																																															
		1810	2050	2290	2410	2650	2890	3010	3250																																																								
2400	28																																																																

FRAME SIZE BRICK SIZE		3610						3850						4090						4330						4570						4810																																									
		15						16						17						18						19						20																																									
2400	28																																																																								

FRAME SIZE BRICK SIZE		5050				5290				5530				5770																			
		21				22				23				24																			
2400	28																																

FRAME SIZE BRICK SIZE		6010								6350								6500																															
		25								26.5								27																															
2400	28																																																

Pa = Pascals
T = Toughened



OPEN IN BI-FOLD DOOR STANDARD SIZES AND CONFIGURATIONS

Water 300Pa, Serviceability 800Pa, Ultimate 2000Pa

EXPOSED

Note: Configuration Shown Are Indicative Only. Contact Affinity Representative For All Details

FRAME SIZE		BRICK SIZE		1810		2050		2290		2410		2650		2890		3010		3250	
				7.5		8.5		9.5		10		11		12		12.5		13.5	
2400	28																		

FRAME SIZE		BRICK SIZE		3610		3850		4090		4330		4570		4810	
				15		16		17		18		19		20	
2400	28														

FRAME SIZE		BRICK SIZE		5050		5290		5530		5770	
				21		22		23		24	
2400	28										

FRAME SIZE		BRICK SIZE		6010		6350		6500	
				25		26.5		27	
2400	28								

Pa = Pascals
T = Toughened

