

# PRODUCT 888 CATALOG 88

#### Welcome

Robmeg Steel was established in February 2002 as a steel service centre focused on supplying steel-related products to the manufacturing industry. Over the years, thanks to our team's extensive knowledge and dedication, we have grown into a recognised leader in the manufacture of steel and aluminium windows, doors, and garage doors.

Our growth has been built on the pillars of **quality, innovation, and service excellence**. We are committed to delivering products that are efficient, reliable, and cost-effective. Our team's technical expertise and focus on continuous improvement ensure that every product we manufacture meets high standards of craftsmanship and performance.

As a family-run business, we prioritise a culture of equality, compassion, and respect in the workplace. This has created a supportive environment where our staff feel valued and empowered, resulting in a cohesive and motivated team. That same care and attention to detail is extended to our customers, with service that is both personal and professional.

Innovation is a cornerstone of our company philosophy. We are proud to be at the forefront of design and engineering in our industry, continually refining our product offerings to suit modern needs and preferences. One of our most notable innovations is Jumatrell – Security that Fits. This range of security doors and burglar bars features a unique telescopic fit, offering a seamless and secure solution tailored to each space. It's practical, stylish, and exceptionally secure—everything you'd expect from a Robmeg Steel product.

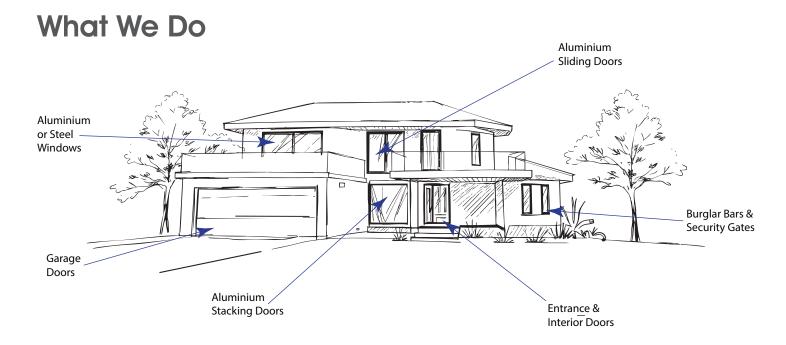
We are proud to offer a wide and versatile range of products, including:

- **Aluminium Windows and Doors** Sleek, durable, and low-maintenance options ideal for residential or commercial applications.
- Sliding and Folding Doors Space-saving solutions that create seamless indoor-outdoor flow.
- Metal Windows and Doors Strong and secure, designed for performance and longevity.
- Garage Doors Including sectional garage doors, combining aesthetics and functionality to enhance any
  property.
- Jumatrell Security Doors & Burglar Bars Featuring our innovative telescopic fit for tailored, high-security solutions.

Each product is manufactured with a focus on longevity, safety, and design appeal. Our aluminium options offer a clean, modern look with excellent weather resistance, while our steel products are engineered for robustness and protection. Whether you're upgrading your home, enhancing your business premises, or securing your property, we offer tailored solutions that meet your needs.

At Robmeg Steel, our aim is simple: to deliver **reliable**, **high-quality products** that add value to your space. With over two decades of industry expertise, a reputation for service, and a passion for innovation, we are your trusted partner in steel, aluminium, and security solutions.

Let Robmeg Steel be your first choice for strength, security, and style.



# Aluminium Product Range

We are excited to introduce our range of high-quality aluminium products, which includes a variety of windows and doors.

Our aluminium windows are available in both top and side hung configurations, providing versatile options to suit your specific needs.

Our aluminium doors are designed to be both stylish and functional, offering excellent security and energy efficiency.

For those looking to create a seamless transition between indoor and outdoor spaces, our aluminium sliding doors are an excellent choice. They provide a modern and elegant look while allowing natural light to flood into your home or business.

Our aluminium stacking doors are a fantastic solution for those who want to maximise space and create an open and inviting atmosphere. These doors are easy to operate and can be customised to fit any size opening.

At our company, we take great pride in providing our customers with a wide range of high-quality aluminium products.

We believe that our extensive product range reflects our commitment to excellence and our desire to meet our customers' unique needs.

All our windows and doors are manufactured to standard industry sizes with a size tolerance between -2mm and +2mm.

When measuring and placing orders the sizes should be based on the openings as viewed from the outside of the area.

For protection and quality, the products are delivered wrapped to protect against building debris and mess such as cement, plaster, paint, etc.

We recommend only removing the wrapping once all building and painting is complete.

Our standard colours are:



Please note that the colour swatches used are only for illustrative purposes and are not an exact replica of the final product colour



## **Aluminium Doors**

Cottage 8 Pane



Staggered



Staggered / Solid



Stable - STSS

Criss Cross



**EDCC** 

Americana



EDAM

2 Pane Stable



ED2P

4 Pane Stable



Stable - STH4

**Full Slats** 



EDFS Stable - STFS

**Full Pane** 



EDFP Pivot - PDFP

Midrail



EDMR Stable Door - STMR

llano



EDIL Pivot - PDIL



## **Aluminium Doors**

#### 4 Pane Horizontal



EDH4

Horizontal



EDH Pivot - PDH

**Half Pane Half Slats** 



EDHS Stable - STHS

**Pinnacle** 



**EDPN** 

**Arrow Full Glass** 



EDAR Pivot - PDAR

Elegance



EDEL Pivot - PDEL

Valencia



EDVC Pivot - PDVC

Valencia + SL



EDVC+SL

**Full Exquisite Pivot** 



STEX Handles May Vary

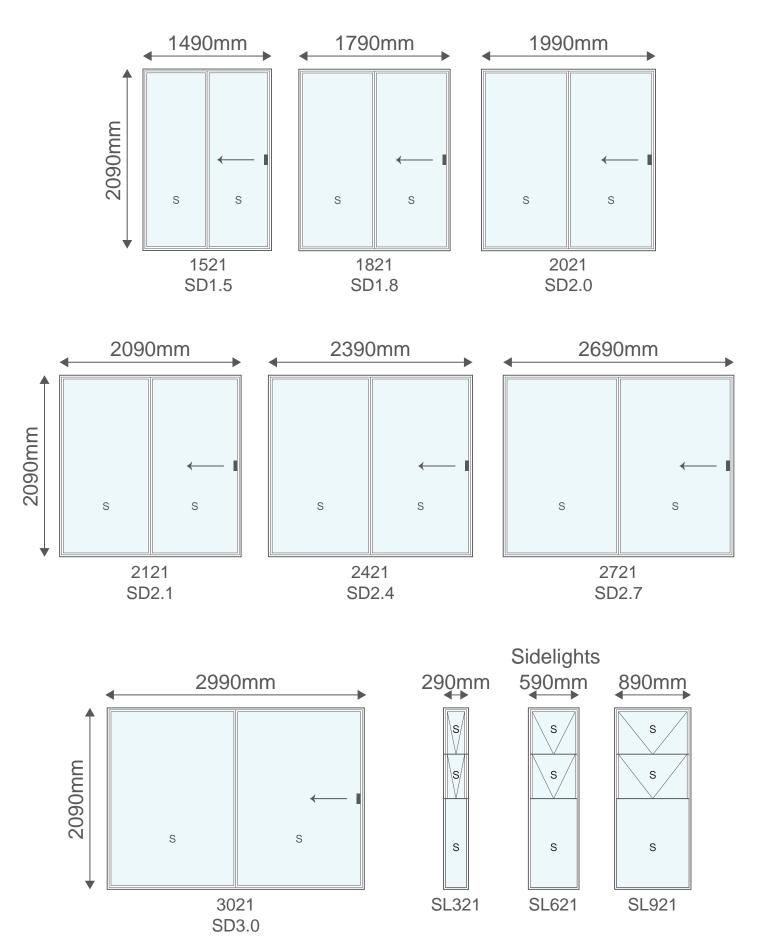
Full Exquisite + SL



STEX+SL Handles May Vary



# **Aluminium Sliding Doors**

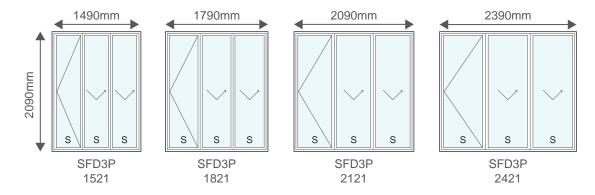


"S" indicates Safety Glass

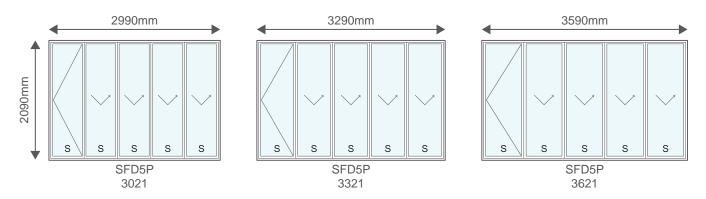


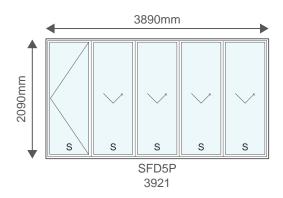
# **Aluminium Folding Doors**

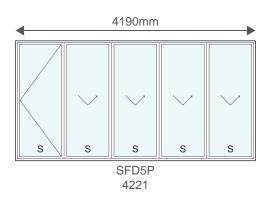
#### 3 Panels



#### 5 Panels



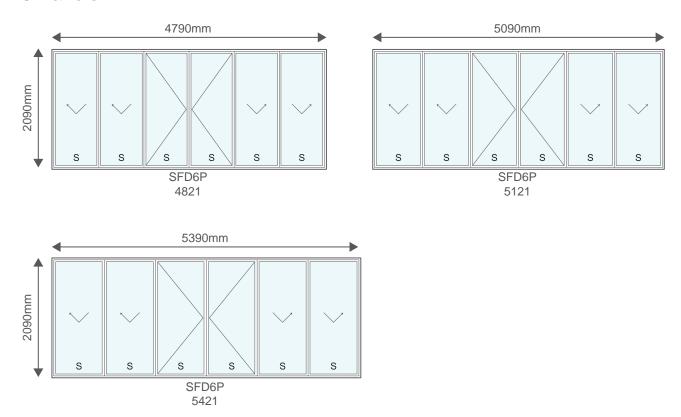




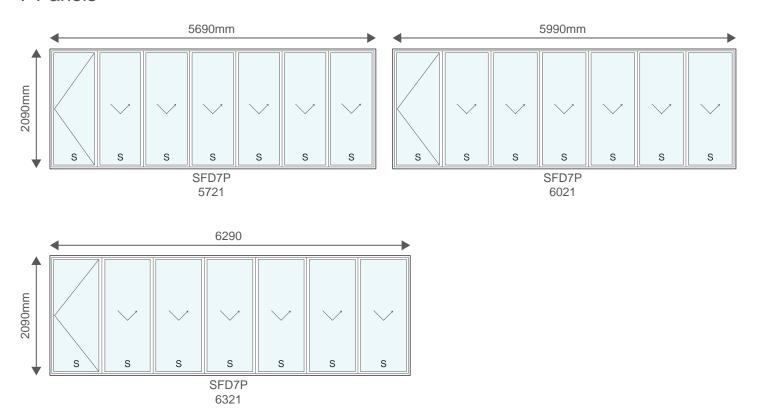
"S" indicates Safety Glass

# **Aluminium Folding Doors**

#### 6 Panels



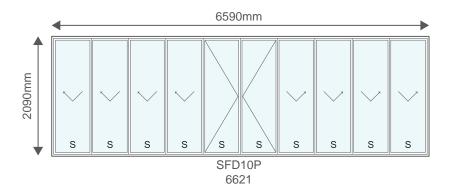
#### 7 Panels

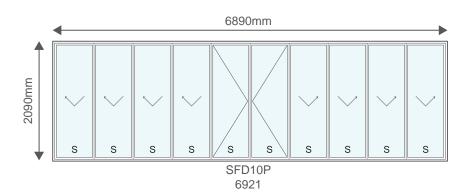


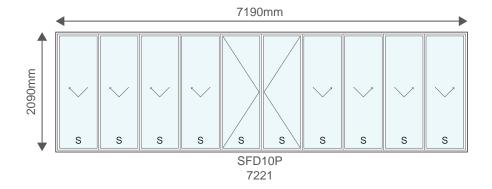


# **Aluminium Folding Doors**

#### 10 Panels







## **Aluminium Windows**

Aluminium windows are extremely durable and resistant to harsh weather conditions.

They have a high corrosion resistance and will not swell, crack, split or warp over time.

Aluminium frames boast a superior lifespan compared to most other materials and require little maintenance.

Aluminium is 100% recyclable, non-toxic and completely sustainable. The recycling process of aluminium requires only 5% of the initial energy required to create it.

The standard colours are:

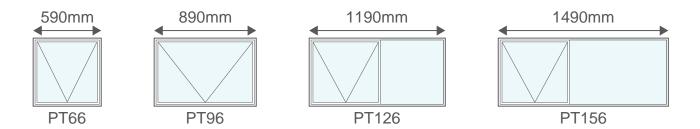


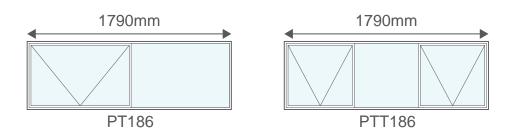
Please note that the colour swatches used are only for illustrative purposes and are not an exact replica of the final product colour

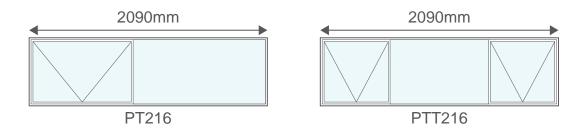


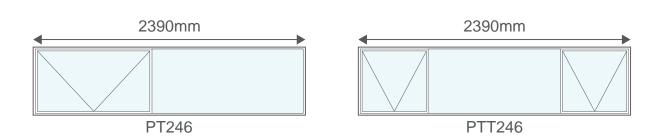


## Windows - 590mm (h)

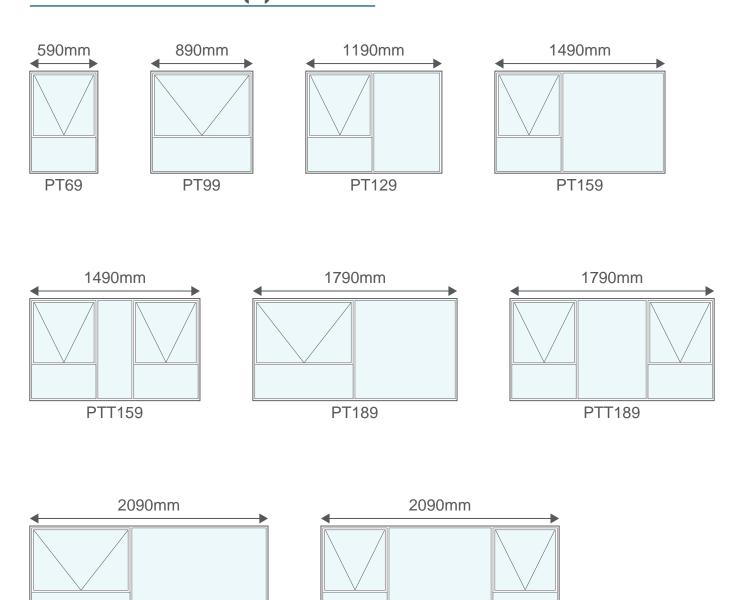


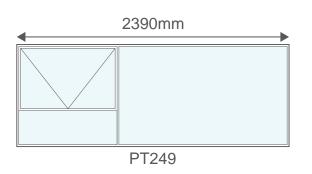




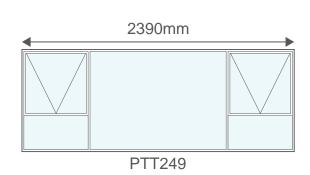


## Windows - 890mm (h)





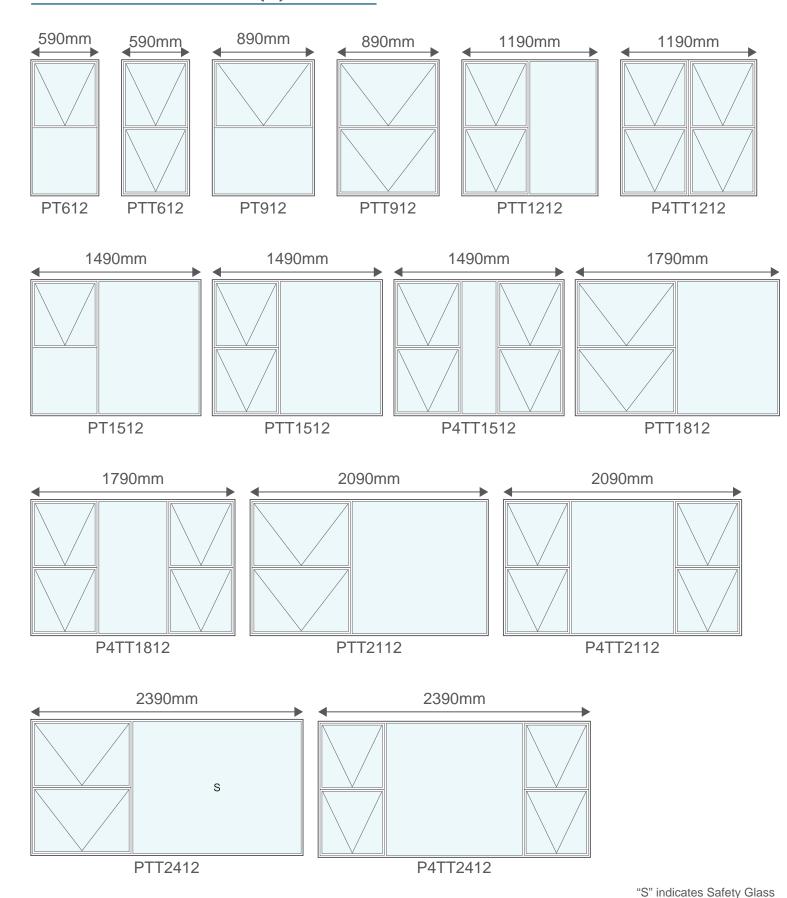
PT219



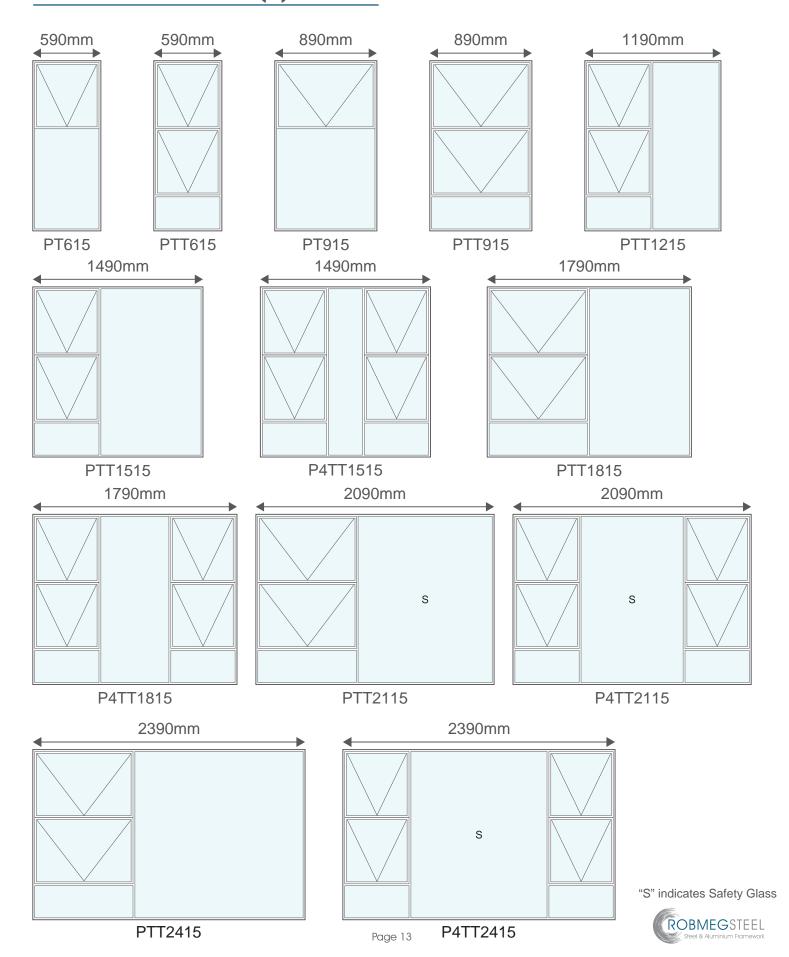
PTT219



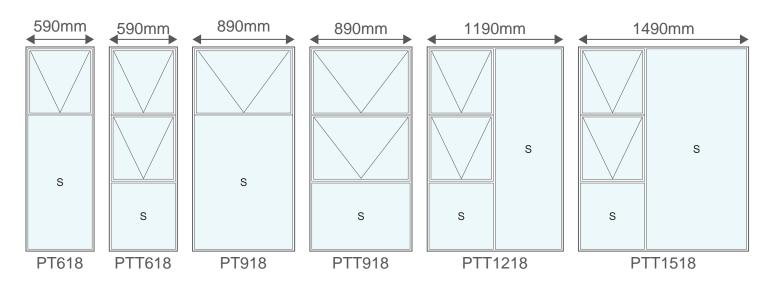
## Windows - 1190mm (h)

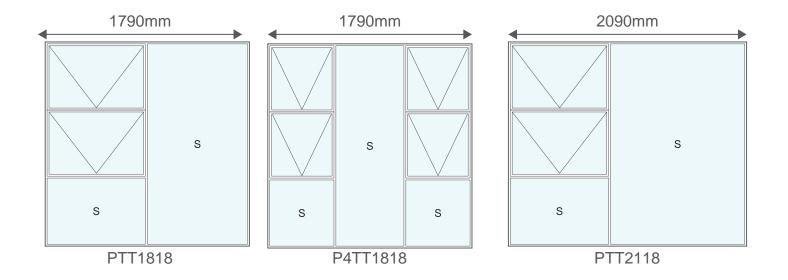


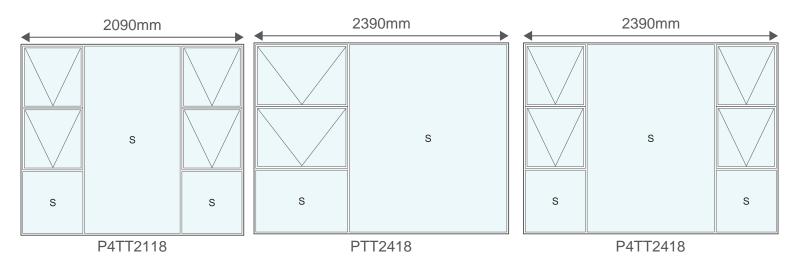
## Windows - 1490mm (h)



## Windows - 1790mm (h)



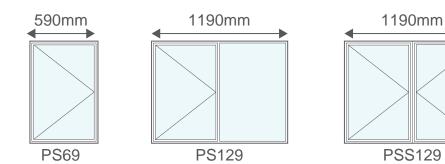


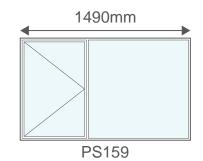


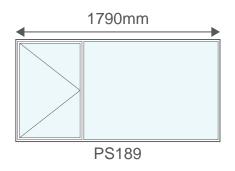
"S" indicates Safety Glass

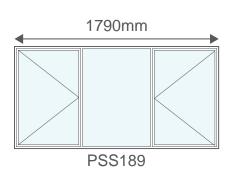


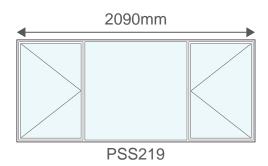
## Windows - 890mm (h)

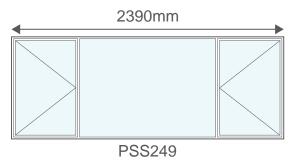






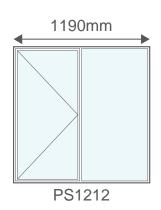


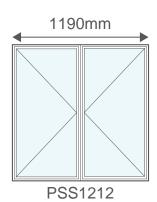


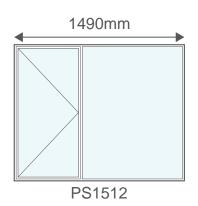


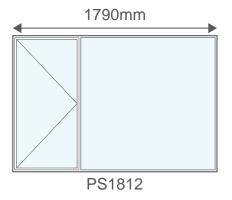
# Windows - 1190mm (h)

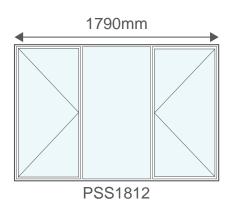


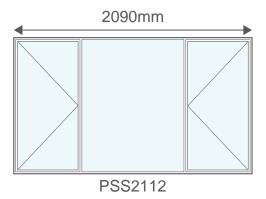


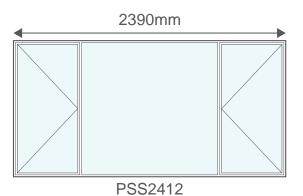




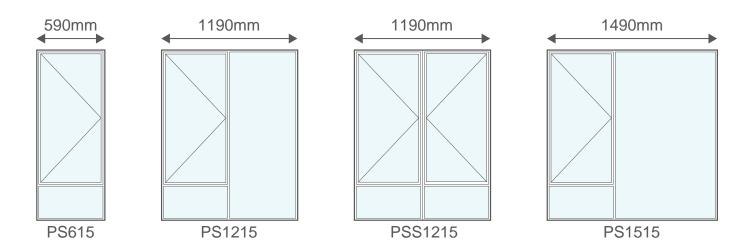


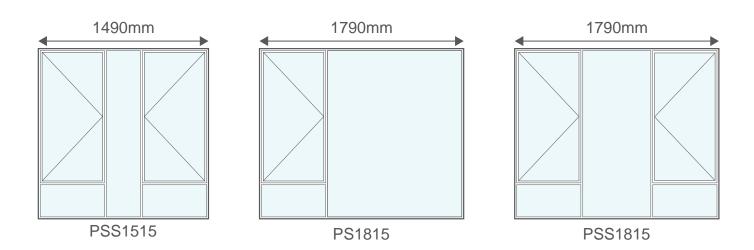


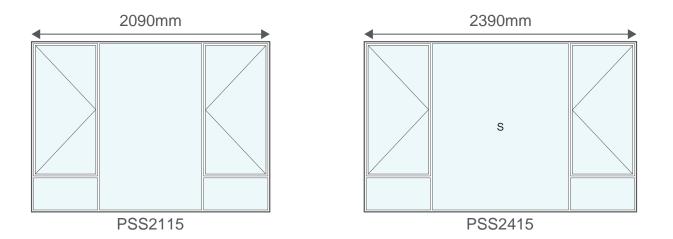




# Windows - 1490mm (h)



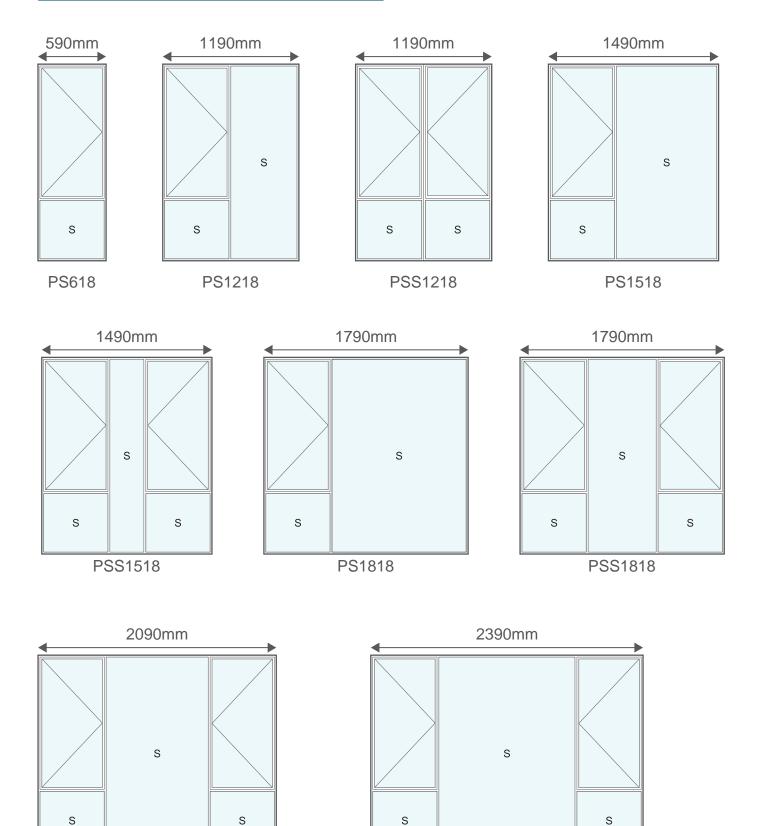




ROBMEGSTEEL
Steel & Aluminium Framework

## Windows - 1790mm (h)

PSS2118



"S" indicates Safety Glass

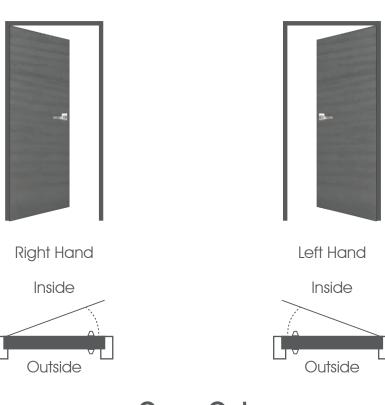
PSS2418

# **Door Handing Guide**

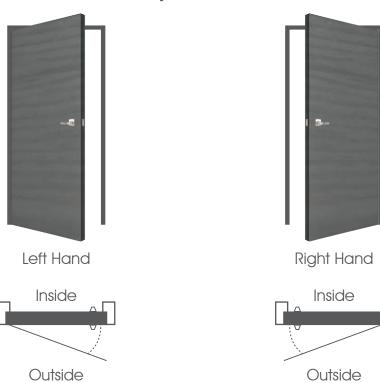
## **Single Doors**

When judging the hand of combination doors, stand outside for open out doors and inside for open in doors.

# Open In



# **Open Out**



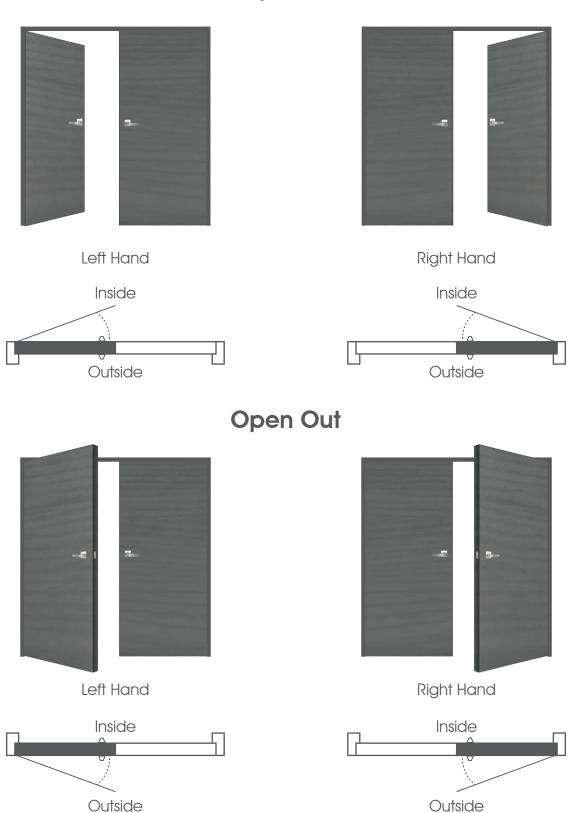


# **Door Handing Guide**

#### **Double Doors**

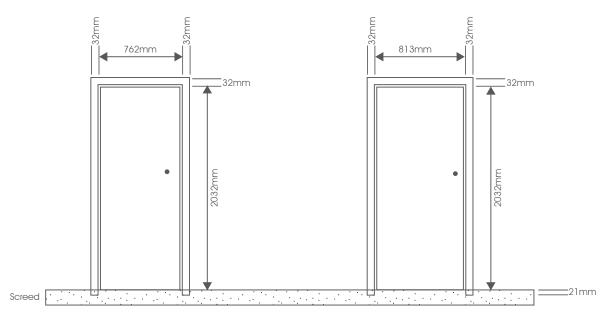
When judging the hand of combination doors, stand outside for open out doors and inside for open in doors.

# Open In



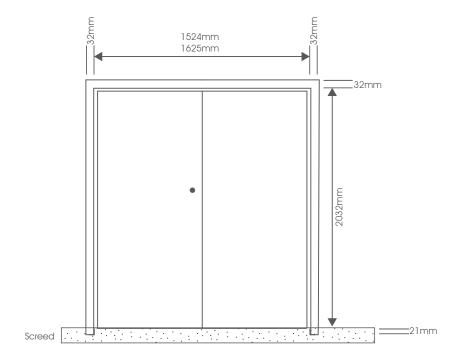


## **Single Doors**



Widths are into rebate of frames. Heights are from finished floor to head rebate.

#### **Combination Doors**



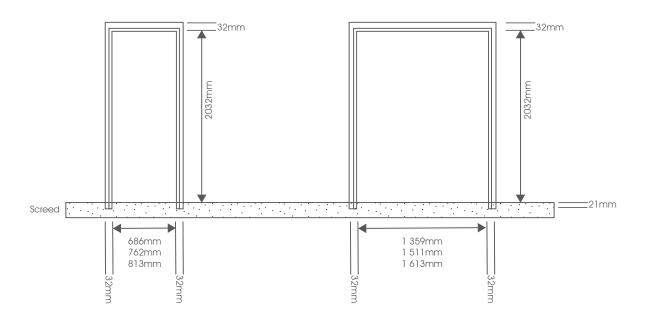
Widths are into rebate of frames. Heights are from finished floor to head rebate.

Steel panels are braced to give additional rigidity. Barrel bolts are fitted to Top and Bottom of Door Leaf

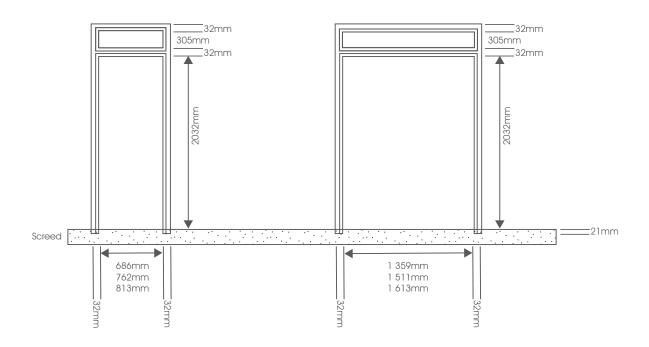


## **Door Installation Guide**

## **Screeded Steel Door Frames**



## **Fanlight Type Frames**



Note: Non-screeded Door Frames are 2064mm in overall height, which is 21mm shorter in length than screeded frames



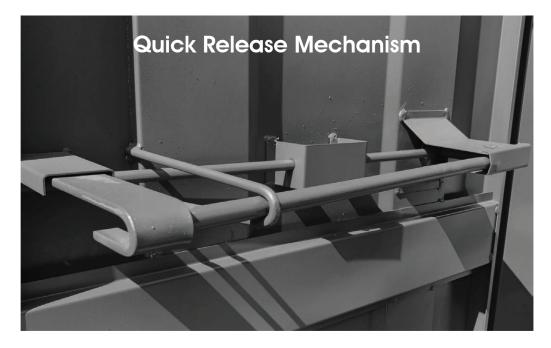
#### **Transformer Room Doors**

Transformer room doors are fitted with a standard padlatch to meet the specifications outlined by ESKOM and Municipalities.

Heavy duty hinges are fitted on all doors. The doors are finished with Grey Oxide primer as standard coating, however, for coastal conditions, these can be manufactured to order from pre-galvanised steel.

- Louvred unit vent panel is optional
- Our standard doors are outward opening. Opening inward will be on order only.
- All doors are fitted with heavy duty hinges
- All units made for 230 wall p.o.s. but, on order, can be manufactured for 115mm or 280mm walls
- Units ex-galvanised sheet available for coastal areas.
- Units available with left or right hand openings
- All louvred units include vermin proof mesh behind the louvre blades
- The following options are also available
  - Industrial Grade Quick Release Mechanism (QRM)
  - Crawl Beam Cut-Outs
  - Removable Panels and Removable Transom (for above the standard door heights)
  - Anti-theft Rings to protect locks
- Ideal for Solar System Rooms for commercial or residential







# **Transformer Room Doors**



Oversize Door with Extra Bracing 3000 x 3000



Fanlight removable panel & crawl beam cut out



# **Eskom Type Doors**

- Eskom Type/City Power Slated Substation doors.
- Approx. size: 1760 x 2580
- 2 Locking Eyes
- Anti tamper pipe to protect locks
- Fish tail lugs, at base, for inserting into concrete base
- Excluding the rubber sealing strips, to be fitted after installation
- Supply only, excludes delivery & installation



Eskom
3 Point Locking
Mechanism

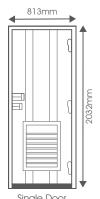




Eskom Door with Anti-Tamper Ring



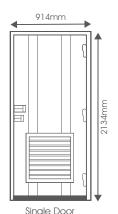
## **Transformer Room Doors**



Single Door
Type A

No Louvre Panel
Type AV

Bottom Louvre Panel
Type AVV
Top & Bottom Louvre Panels
Type AVA
Full Louvre Vents

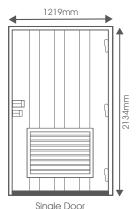


Single Door
Type B

No Louvre Panel
Type BV

Bottom Louvre Panel
Type BVV

Top & Bottom Louvre Panels
Type BVA
Full Louvre Vents

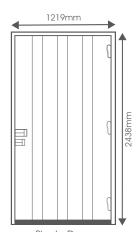


Single Door
Type C

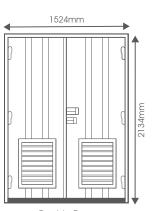
No Louvre Panel
Type CV

Bottom Louvre Panel
Type CW

Top & Bottom Louvre Panels
Type CVA
Full Louvre Vents



Single Door
Type F
No Louvre Panel
Type FV
Bottom Louvre Panel
Type FW
Top & Bottom Louvre Panels
Type FVA
Full Louvre Vents

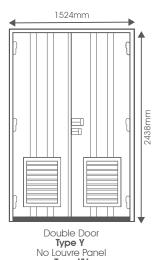


Double Door
Type M

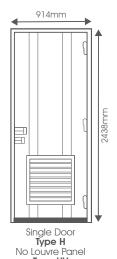
No Louvre Panel
Type MV

Bottom Louvre Panel
Type MVV

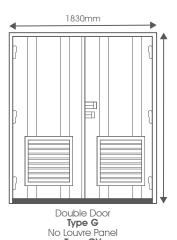
Top & Bottom Louvre Panels
Type MVA
Full Louvre Vents



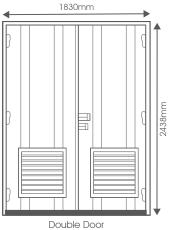
No Louvre Panel
Type YV
Bottom Louvre Panel
Type YVV
Top & Bottom Louvre Panels
Type YVA
Full Louvre Vents



Type HV
Bottom Louvre Panel
Type HVV
Top & Bottom Louvre Panels
Type HVA
Full Louvre Vents



Type GV
Bottom Louvre Panel
Type GVV
Top & Bottom Louvre Panels
Type GVA
Full Louvre Vents



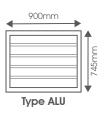
Type D

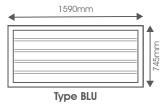
No Louvre Panel
Type DV

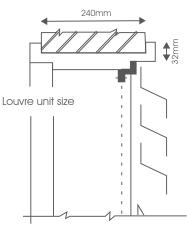
Bottom Louvre Panel
Type DVV

Top & Bottom Louvre Panels
Type DVA

Full Louvre Vents







All transformer room doors are available fully louvred or with no louvres.

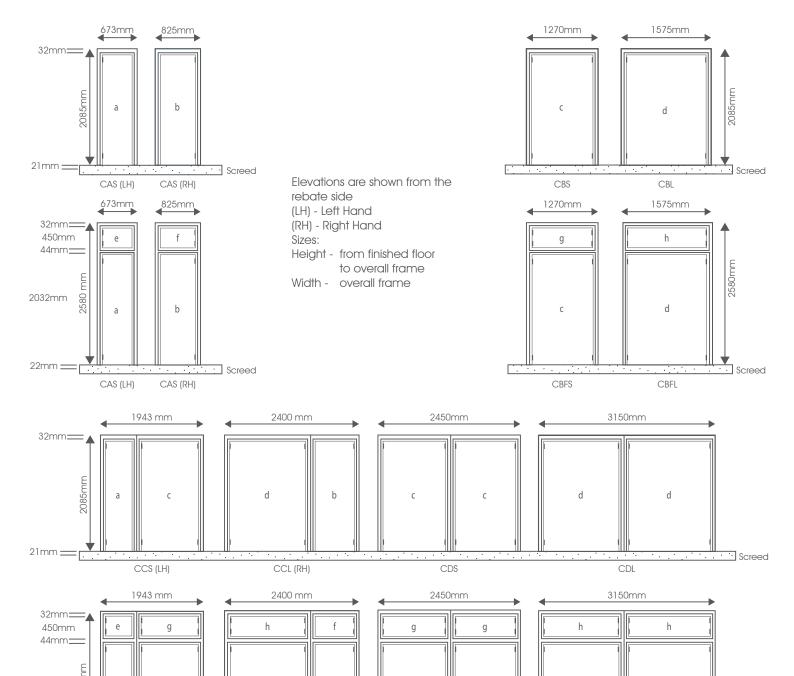


# **Steel Cupboard Frames**

2032mm

2580

CCFS (LH)



Widths between rebates and heights from finished floor to rebate at Head are as follows:

CDFS

CCFL (RH)

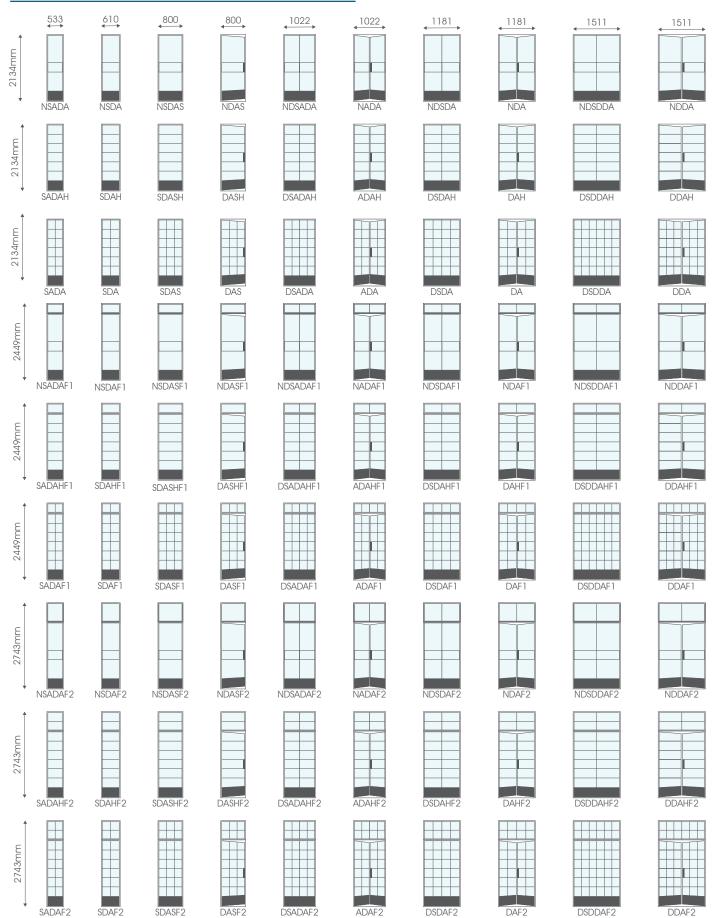
Code	Width	Height	Code	Width	Height
a	610mm	2 032mm	е	610mm	450mm
b	762mm	2 032mm	f	762mm	450mm
С	1 206mm	2 032mm	g	1 206mm	450mm
d	1 511mm	2 032mm	h	1 511mm	450mm



· · Screed

## **Steel Doors**

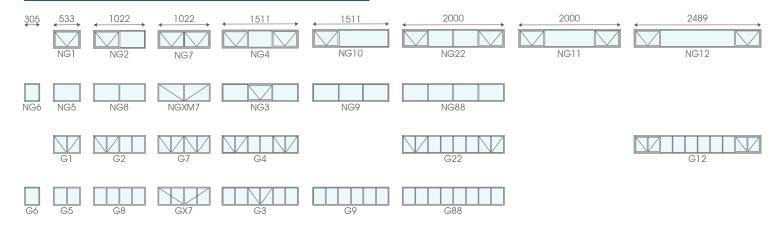
## **French Doors**



 $^{\star}\text{Glass}$  not included with frames - shown for illustration only All F7 Windows will have a width shortage of 25mm in comparison to your FX7 Window.



# G Type - Height 359mm

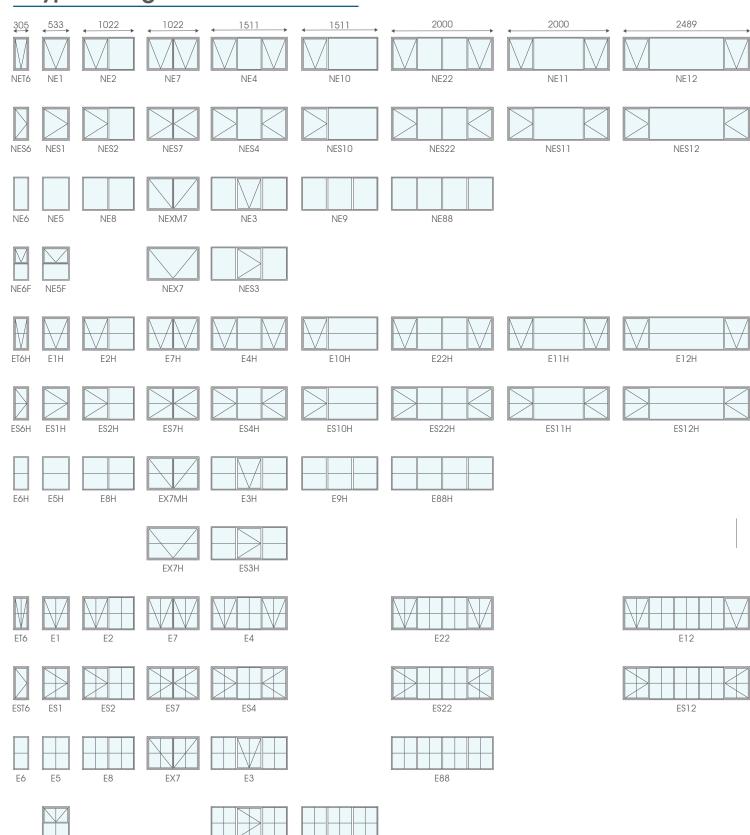








# E Type - Height 654mm



ES3

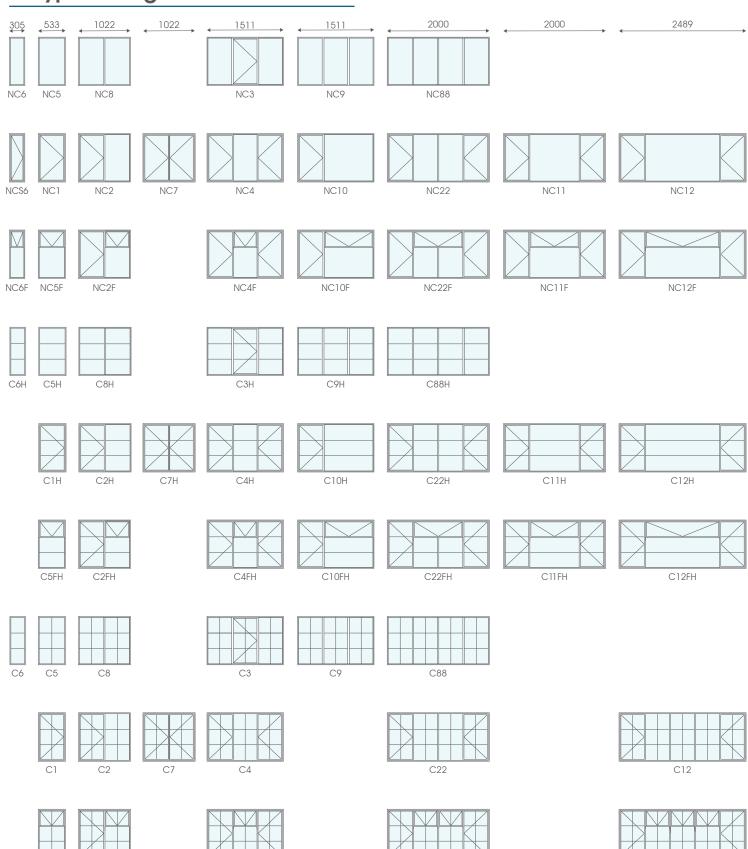
E5F



E9

 $<sup>^*\</sup>mbox{Glass}$  not included with frames - shown for illustration only All F7 Windows will have a width shortage of 25mm in comparison to your FX7 Window.

# C Type - Height 949mm



C4F

C5F

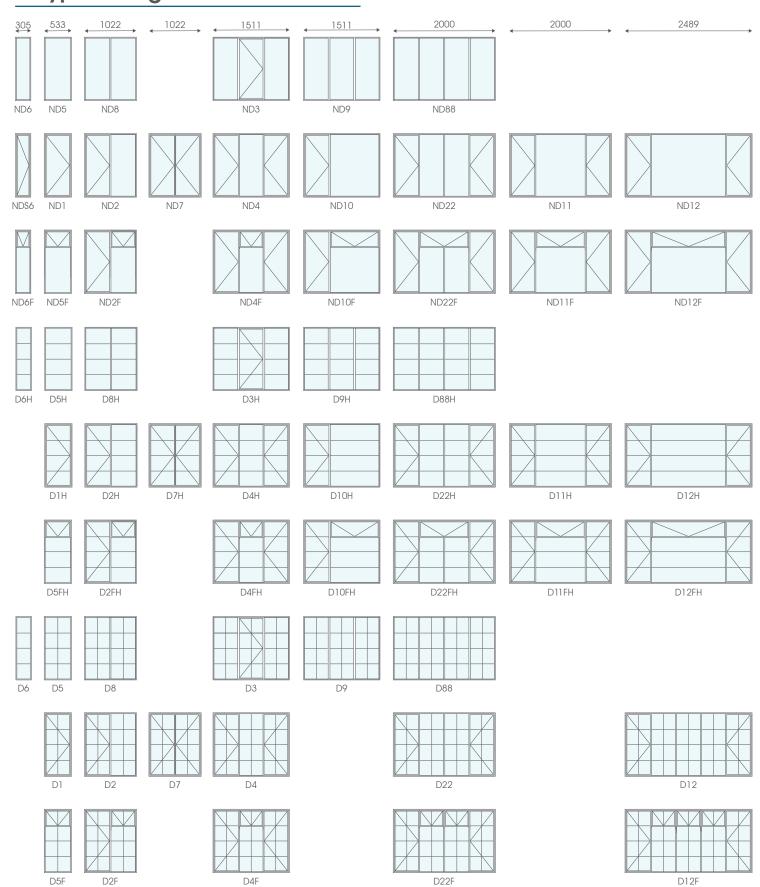


C12F

C22F

 $<sup>^*\</sup>mbox{Glass}$  not included with frames - shown for illustration only All F7 Windows will have a width shortage of 25mm in comparison to your FX7 Window.

# D Type - Height 1245mm



<sup>\*</sup>Glass not included with frames - shown for illustration only All F7 Windows will have a width shortage of 25mm in comparison to your FX7 Window.

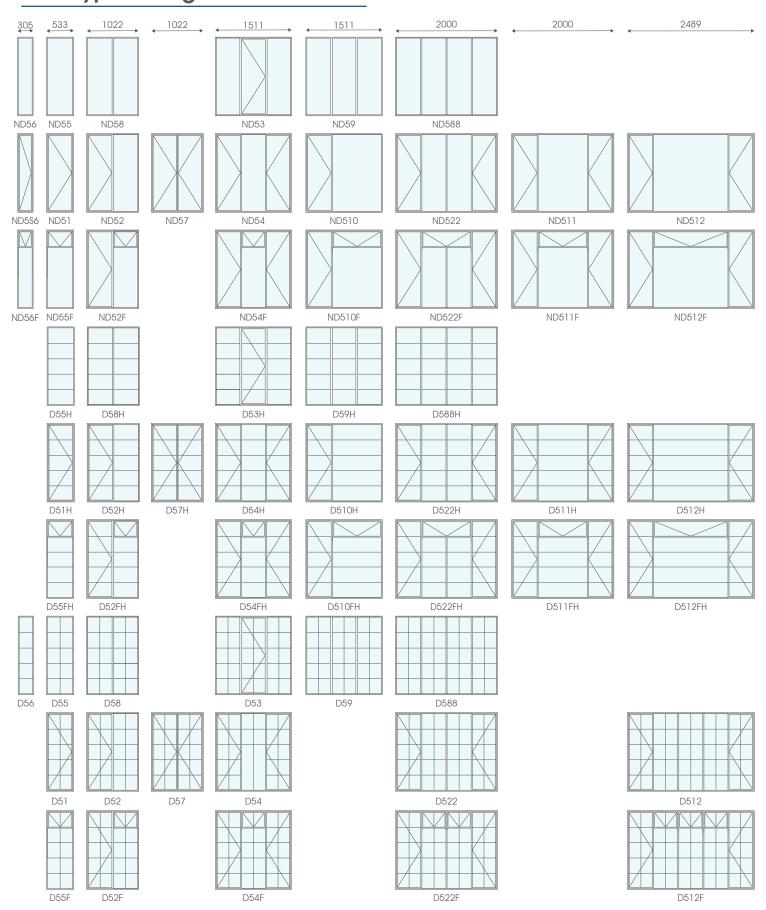
D4F

D2F



D22F

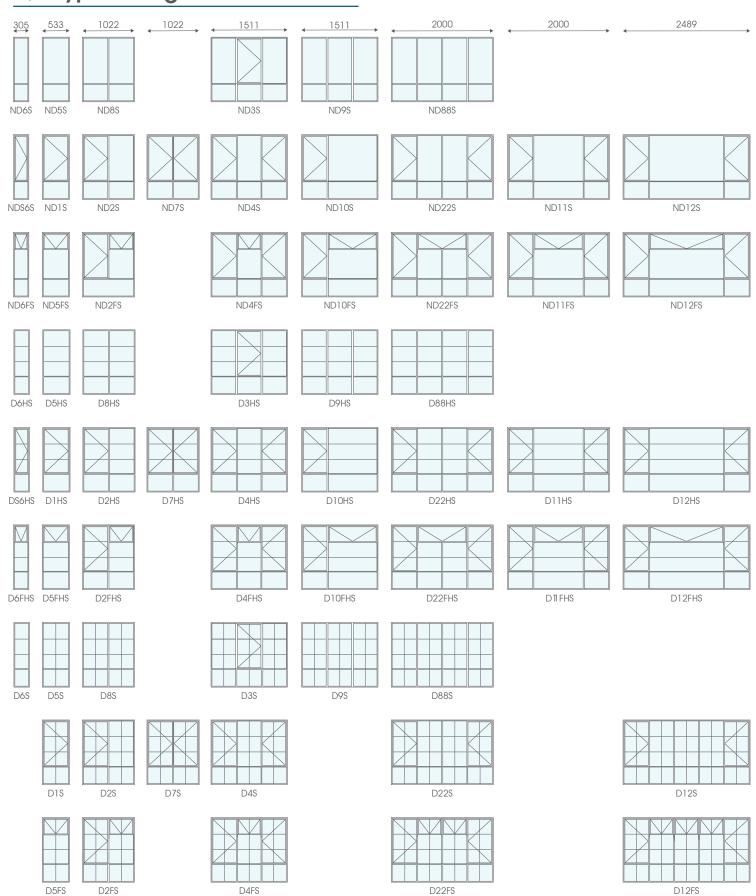
# D50 Type - Height 1540mm



 $<sup>^*\</sup>mbox{Glass}$  not included with frames - shown for illustration only All F7 Windows will have a width shortage of 25mm in comparison to your FX7 Window.



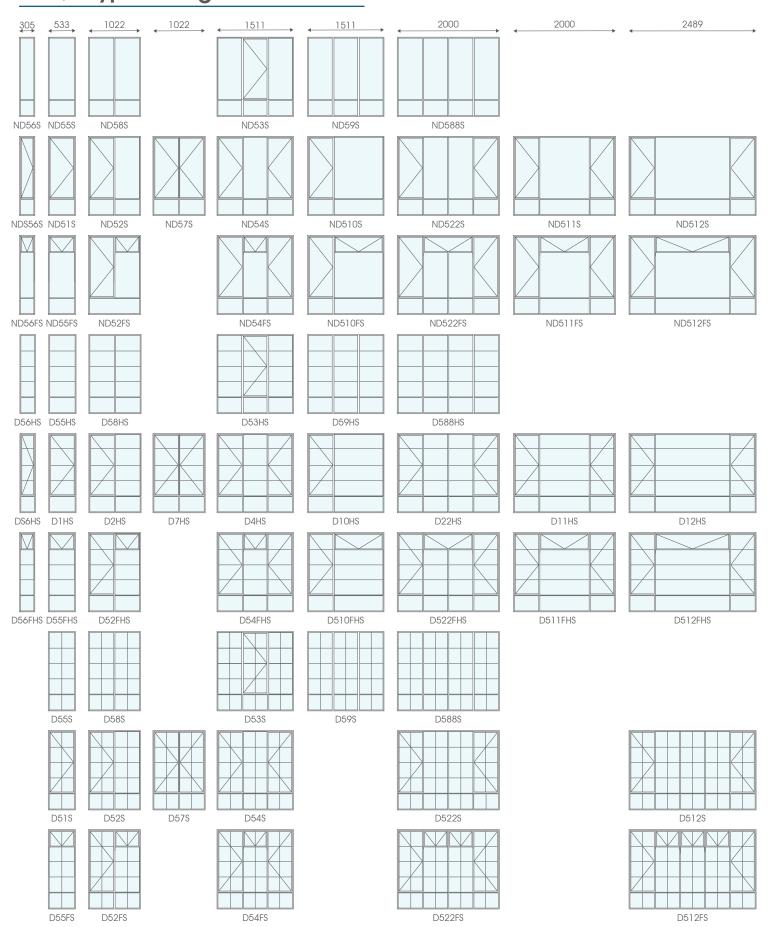
# D/S Type - Height 1264mm



 $<sup>^*\</sup>mbox{Glass}$  not included with frames - shown for illustration only All F7 Windows will have a width shortage of 25mm in comparison to your FX7 Window.



# D50/S Type - Height 1559mm



All F7 Windows will have a width shortage of 25mm in comparison to your FX7 Window.

 ${}^\star \text{Glass}$  not included with frames - shown for illustration only



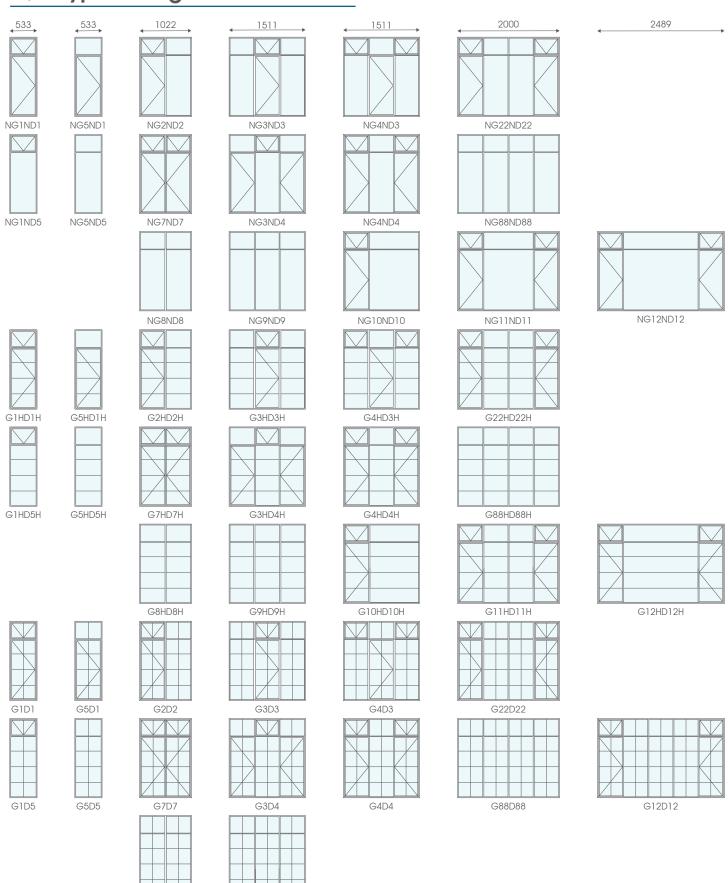
# G/C Type - Height 1264mm

-70	.,,,,,		0			
533	533	1022	1511	1511	2000	₹ 2489
NG1NC1	NG5NC1	NG2NC2	NG3NC3	NG4NC3	NG22NC22	
NG1NC5	NG5NC5	NG7NC7	NG3NC4	NG4NC4	NG88NC88	
		NG8NC8	NG9NC9	NG10NC10	NG11NC11	NG12NC12
G1HC1H	G5HC1H	G2HC2H	G3HC3H	G4HC3H	G22HC22H	
G1HC5H	G5HC5H	G7HC7H	G3HC4H	G4HC4H	G88HC88H	
		G8HC8H	G9HС9H	G10HC10H	G11HC11H	G12HC12H
G1C1	G5C1	G2C2	G3C3	G4C3	G22C22	
G1C5	G5C5	G7C7	G3C4	G4C4	G88C88	G12C12



 $<sup>^{\</sup>star}\text{Glass}$  not included with frames - shown for illustration only All F7 Windows will have a width shortage of 25mm in comparison to your FX7 Window.

# G/D Type - Height 1559mm



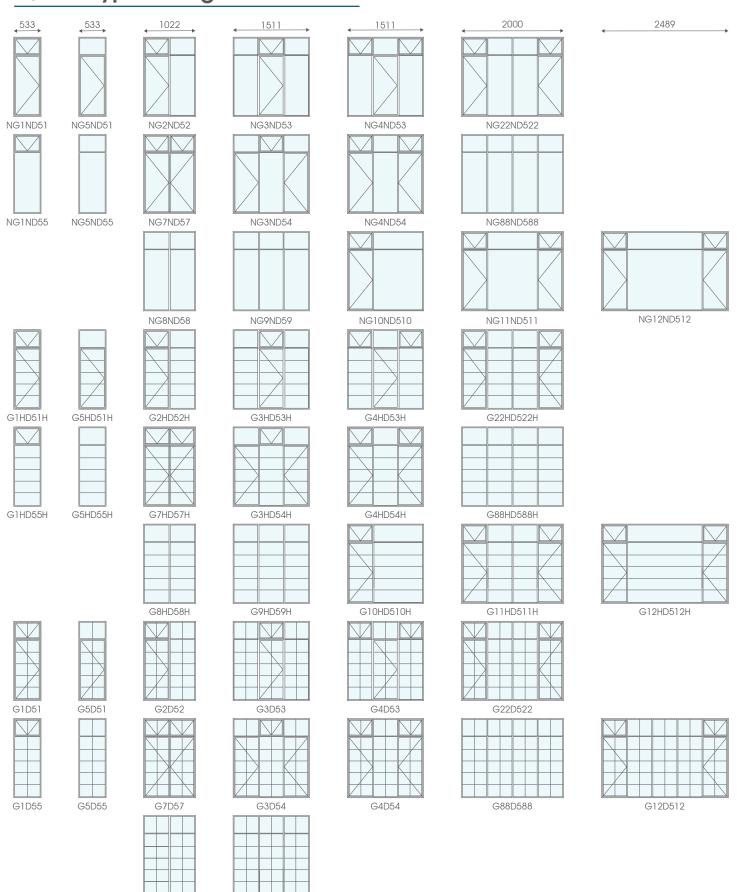
<sup>\*</sup>Glass not included with frames - shown for illustration only All F7 Windows will have a width shortage of 25mm in comparison to your FX7 Window.

G9D9

G8D8



# G/D50 Type - Height 1854mm



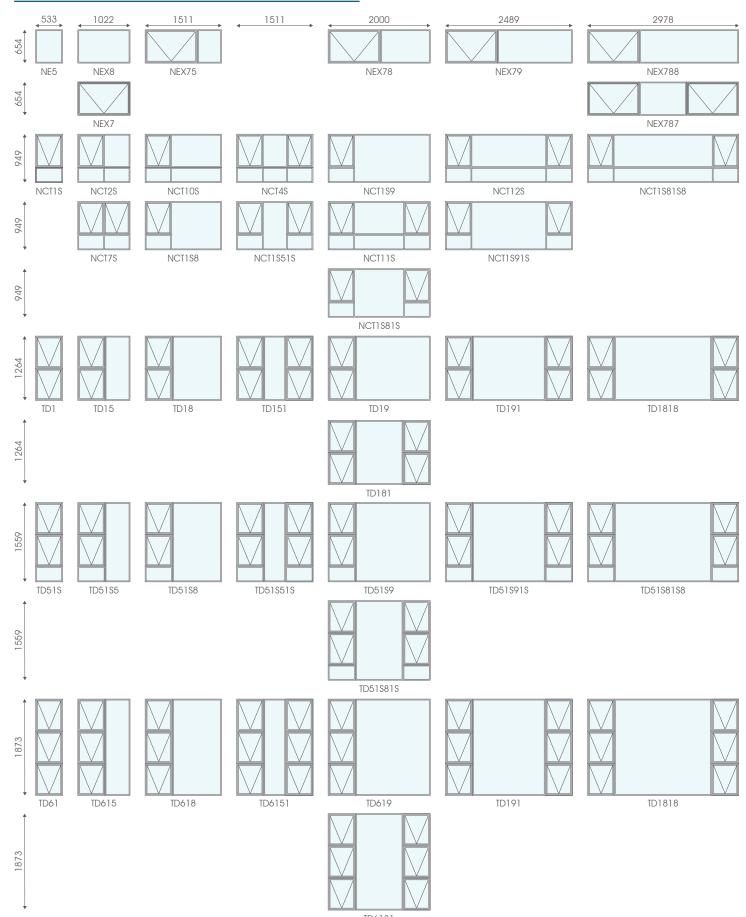
<sup>\*</sup>Glass not included with frames - shown for illustration only All F7 Windows will have a width shortage of 25mm in comparison to your FX7 Window.

G9D59

G8D58



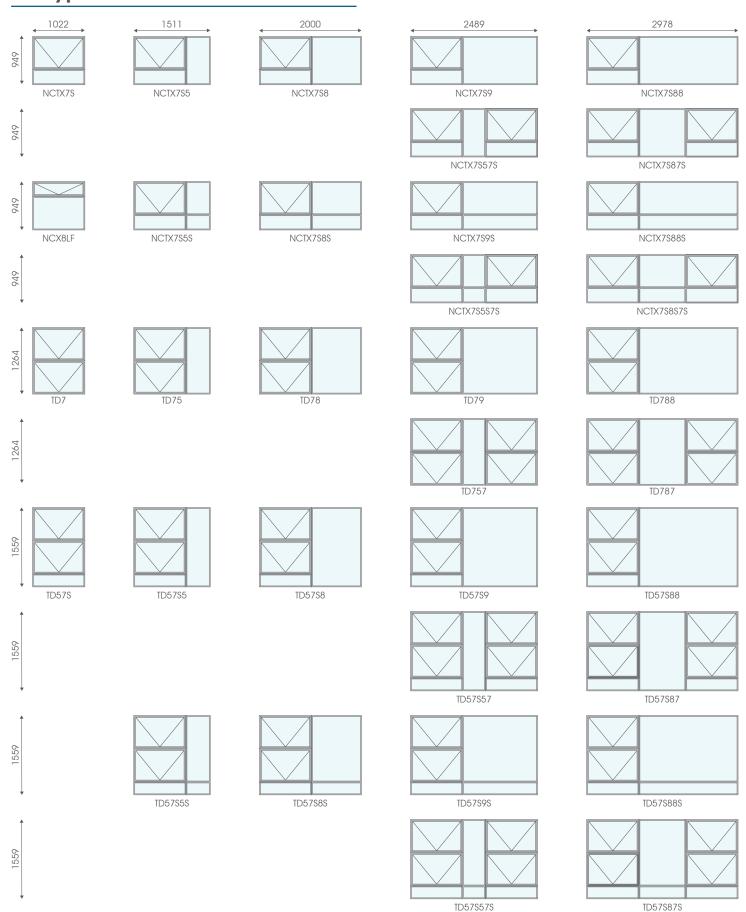
### **TD Type**



<sup>\*</sup>Glass not included with frames - shown for illustration only
All F7 Windows will have a width shortage of 25mm in comparison to your FX7 Window.



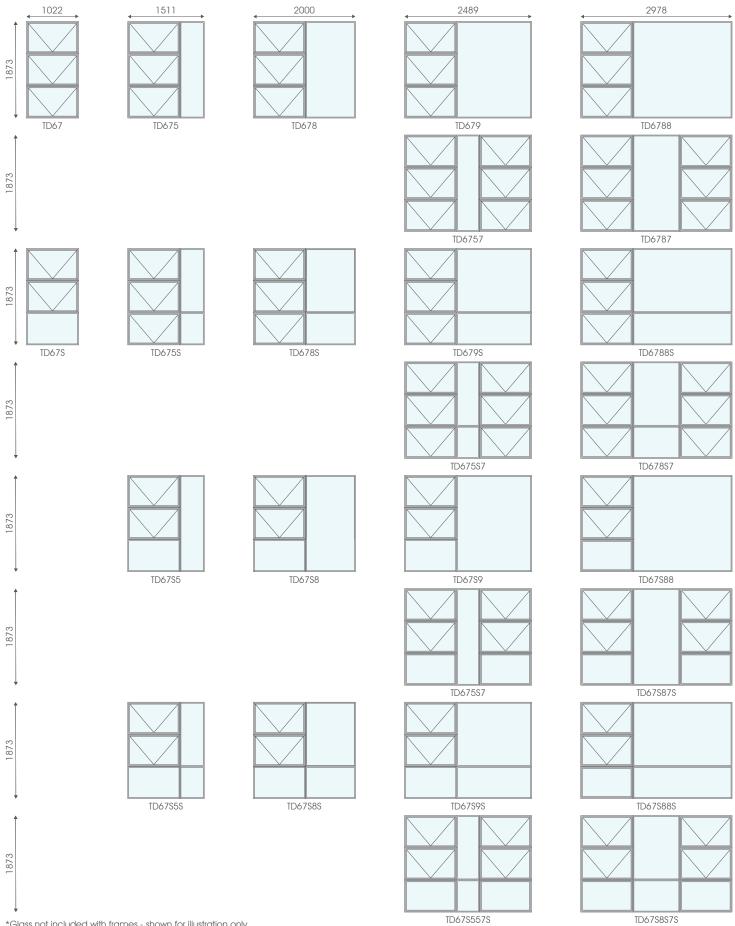
# **TD Type**

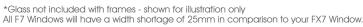


<sup>\*</sup>Glass not included with frames - shown for illustration only All F7 Windows will have a width shortage of 25mm in comparison to your FX7 Window.



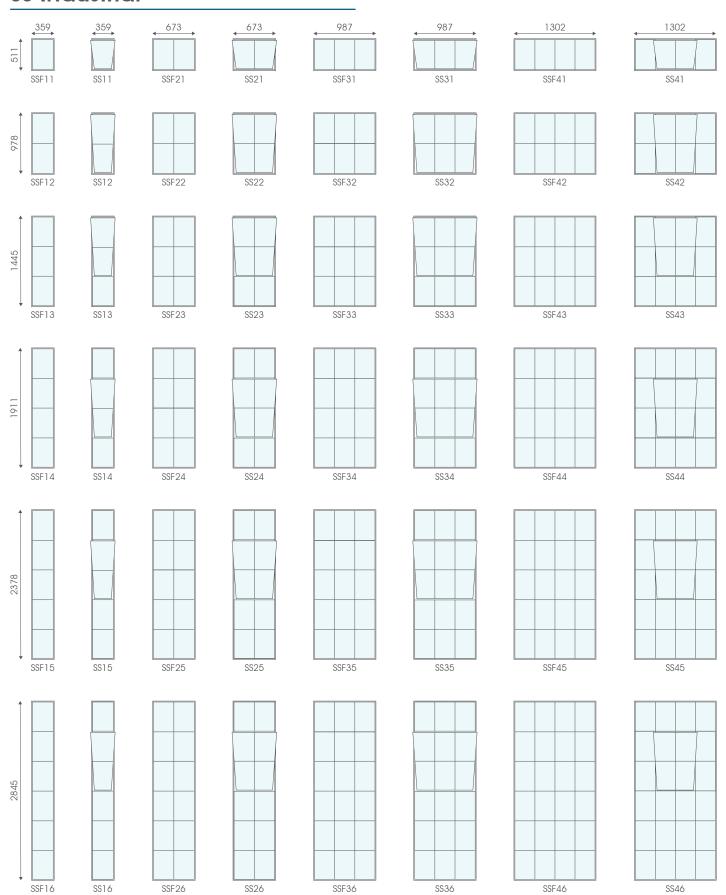
# TD Type







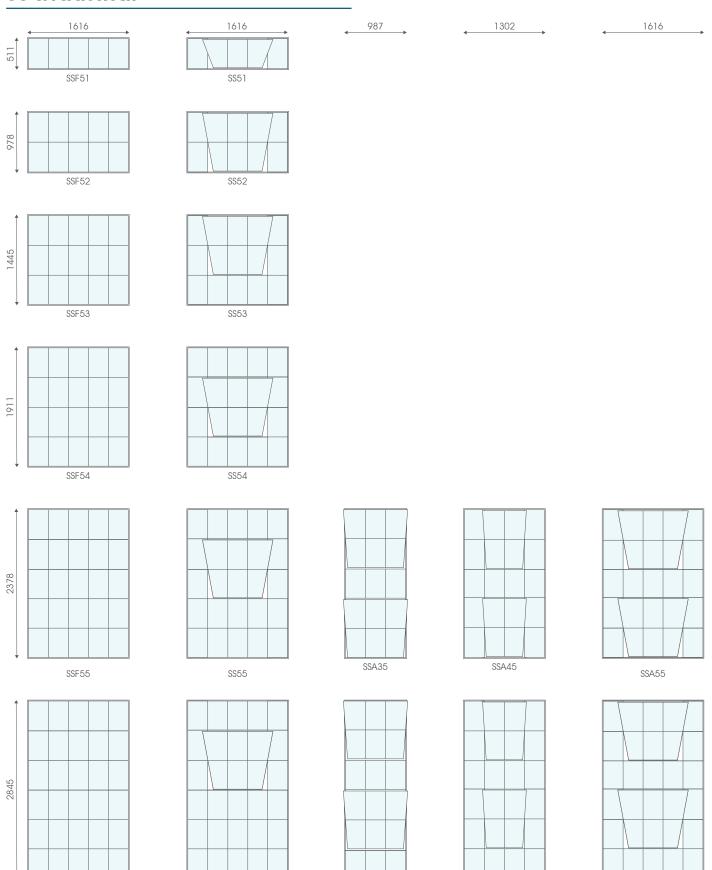
### **SS Industrial**



<sup>\*</sup>Glass not included with frames - shown for illustration only All F7 Windows will have a width shortage of 25mm in comparison to your FX7 Window.



## **SS Industrial**



<sup>\*</sup>Glass not included with frames - shown for illustration only All F7 Windows will have a width shortage of 25mm in comparison to your FX7 Window.

SS56

SSF56



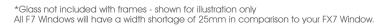
SSA56

SSA36

SSA46

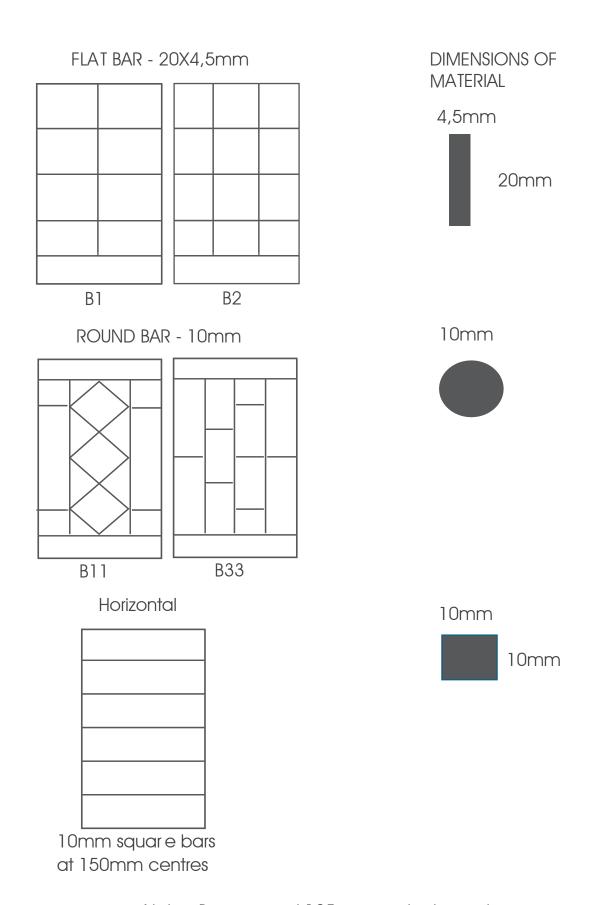
# School Type







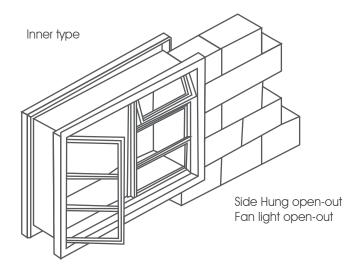
# **Burglar Bars**

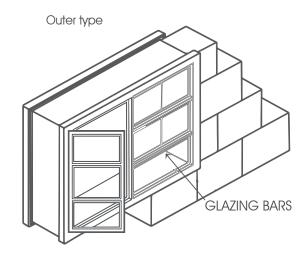


Note - Bars spaced 125mm centre to centre Matching designs for fanlights available



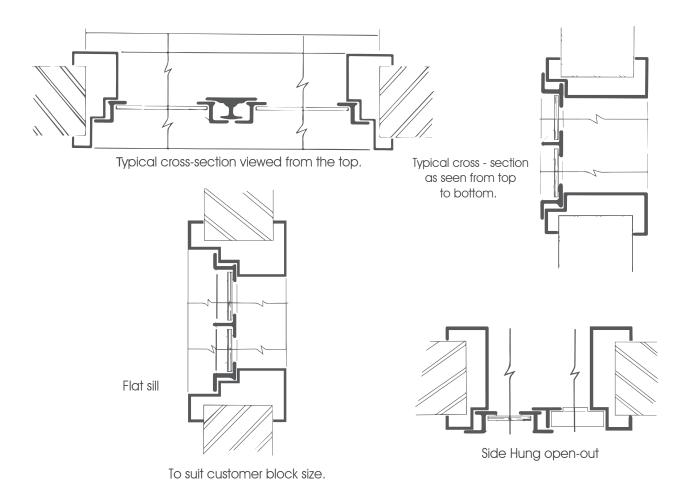
### **Cliscoe Windows**





The "inner" type Cliscoe can be manufactured to suit all types of windows in the catalogue and to suit any block size.

The outer type Cliscoe can be manufactured to suit all types of windowsin the catalogue and to suit any block size.



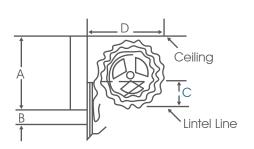
Cliscoe Windows can be ordered in any window type configuration reflected in the previous pages





# **Specifications**

Model	Builders Opening (Width x height)	Curtain Width	Width Inside Guide Rails
Matty 245 Roll-a-door	2400 x 2100	2450	2462
Matty Standard Roll-a-door	2500 x 2100	2550	2562
Matty Caravan	2500 x 2700	2550	2562
Matty 3M x 3M Door	3000 x 3000	3050	3062

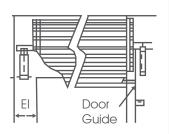


#### **Headroom**

MM HEADROOM A B C D

NORMAL 390 40 120 460

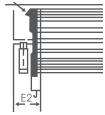
RESTRICTED 315 40 85 460



# Side Room for a ROLL-A-DOOR only

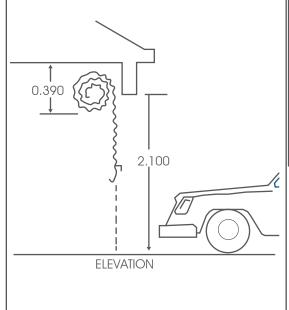
MM E1 RECOMMENDED 100 MINIMUM 85

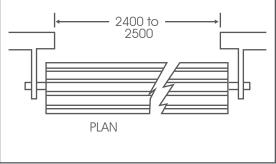




#### Side Room Automation System

LH & RH E2 120 155 110 130







## **Garage Doors**



### **Accessories**

Unique design to provide effient storage & full protection of your garage doors



### **Colours**



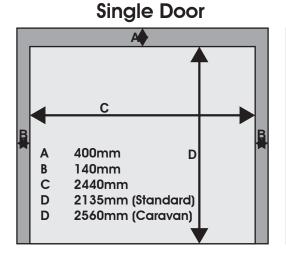


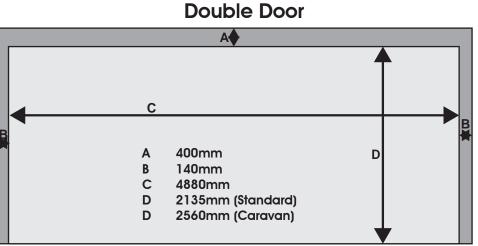
### **Sectional Garage Doors**



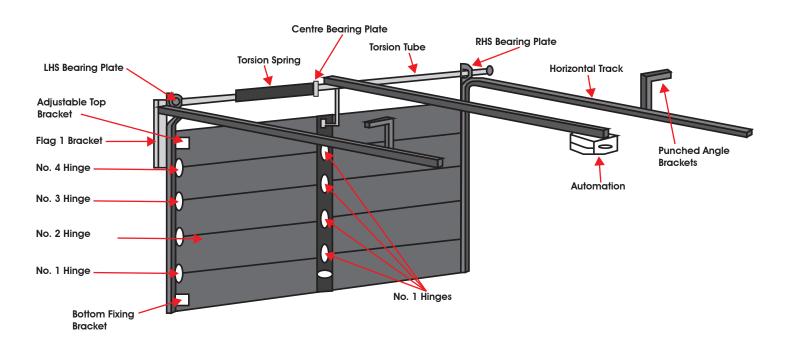
### **Opening Sizes & Clearances**

# 0' | 5





#### Hardware Mechanism



#### **Colours Available**













## Sectional Garage Doors







#### Raised & Fielded

The Alu-Lux<sup>™</sup> and Bellmore<sup>™</sup> garage doors, proudly crafted in South Africa, are meticulously manufactured and assembled right here. The design is tailor-made to withstand the challenging weather conditions commonly experienced in coastal regions. By choosing our garage doors, you not only gain peace of mind but also enjoy unparalleled quality that surpasses expectations.



#### **Horizontal Garage Door**

For many years, Super Doors has established itself as the premier producer of garage doors in South Africa. We are committed to providing you with the utmost excellence in cutting-edge designs, superior quality, top-notch safety features, and a wide range of options. Our renowned Alu-Lux™ and Bellmore™ garage doors, crafted exclusively from the acclaimed Aluzinc material, guarantee that you receive nothing but the finest product available.

#### **Colours Available**















### **Sectional Garage Doors**







OPEN

### Finger Shield™

The side view of the pinch prevention patented panels, indicates the design innovation that will protect you and your family from serious hand or finger injuries. Together with this unique safety feature, it also has a higher than normal overlapping joint which seals each panel into the next. This prevents dust and rain penetrating the building.

### **Double Strength Intermediates & End Caps**

Double lipped intermediate struts allow for double the glued surface. Larger glued surfaces, which consist of a polyurethane high modulus glue, has proven to be the best in adhering metal to metal, ensuring a 50% stronger bond.

The boxes end caps being fixed on both sides stabilizes the panel, preventing flexing and allows for stronger and more secure fixing of hinges and other hardware.

Properly fixed hinges ensure a smoother and quieter functioning door.

#### Super Drive SD-600N/SD-1000N Garage Door Openers

The garage door is usually the most used door in a home. The choice of a reliable and safe garage door opener is paramount.

With smooth quiet operation with minimal transmitted vibration, the Super Drive<sup>™</sup> motors are ideal for homes with living rooms close to the garage. The opener ensures a flexible soft start and stop during the end of the travel cycle, resulting in a reduction of speed and noise. The opener also comes standard with automatic obstacle detection.

For added security, rolling code technology prevents the 'stealing of codes' as this means a brand new code is generated every time the opener is used, keeping your family and belongings safe and secure.

#### **Features**

- 600/1000 Newton's Force
- Silent Operation
- Soft Start & Soft Stop
- Obstacle Detection Function
- Accurate Electronic Limits



2 REMOTES
(with brackets)



BATTERY BACK-UP



EASY PROGRAMMING

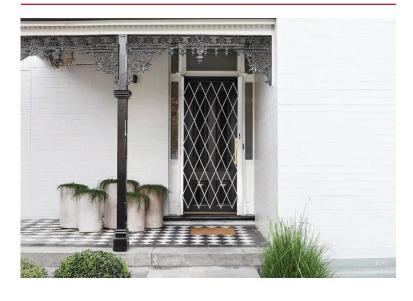


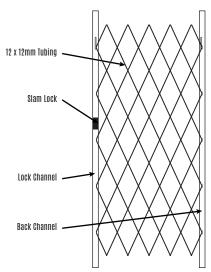
wiFi

## Jumatrell Security That Fits









#### Trackless Slam Lock Secuirty Door

Gate Height: 2000mm

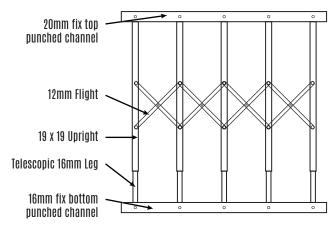
**Maximum Width Sizes**: 840 - 900mm | 1000mm | 1150mm | 1300mm | 1450mm

1600mm | 1950mm

Lock side: Left or Right Colour Options: White | Charcoal | Bronze

#### **Ultra Secure**





### **DIY Burglar Bars for Windows**

**Height Range:** 600mm | 900mm | 1200mm | 1500mm | 1800mm

**Width Range:** 600mm | 900mm | 1200mm | 1500mm | 1800mm | 2100mm | 2400mm

Colour Options: White | Charcoal | Bronze

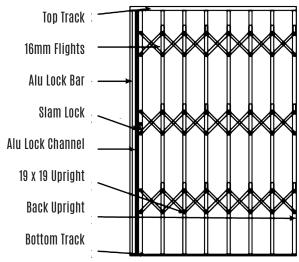


### **Jumatrell Security That Fits**









### **DIY Single Upright Slam Lock Security Door**

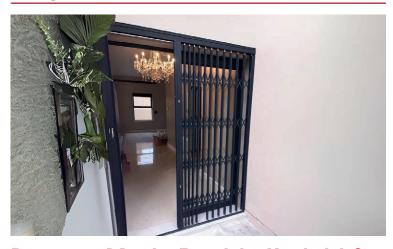
Gate Height: 2000mm - 2100mm

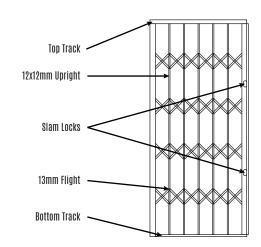
**Maximum Width Sizes**: 900mm | 1200mm | 1500mm | 1800mm | 2100mm | 2400mm | 2700mm

3000mm | 3300mm | 3600mm | 3900mm | 4200mm | 4500mm

Lock side: Left or Right Colour Options: White | Charcoal | Bronze

#### Mega Secure





### Purpose Made Double Upright Security Door

Gate Height: 2000mm

**Width Range:** 840 - 900mm | 1000mm | 1150mm | 1300mm | 1450mm | 1600mm

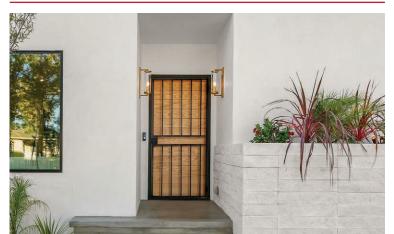
1800mm | 1950mm

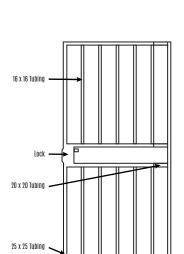
Lock side: Left or Right Colour Options: White | Charcoal | Bronze



# **Jumatrell Security That Fits**

# **Ultra Swing Gate**





## **Security Door**

Range & Sizes	Width	Height
Ultra Expand	770 -900mm	2000mm
Ultra Trellis	770mm	2000mm
Ultra Barrier	770mm	2000mm
Arrow	770mm	2000mm
Arrow Eco	770mm	2000mm
Horizontal	770mm	2000mm
Horizontal Eco	770mm	2000mm
Gridlock	770mm	2000mm

Colour Options: White | Charcoal | Bronze







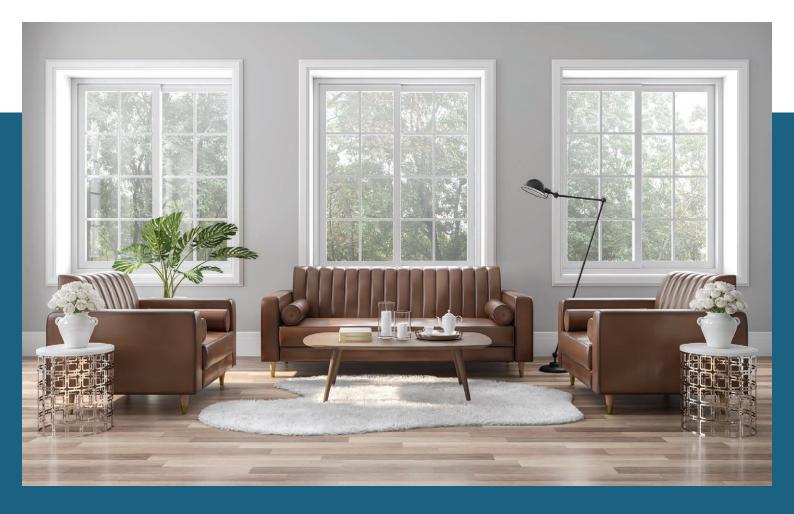






### **Contact Information**







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