

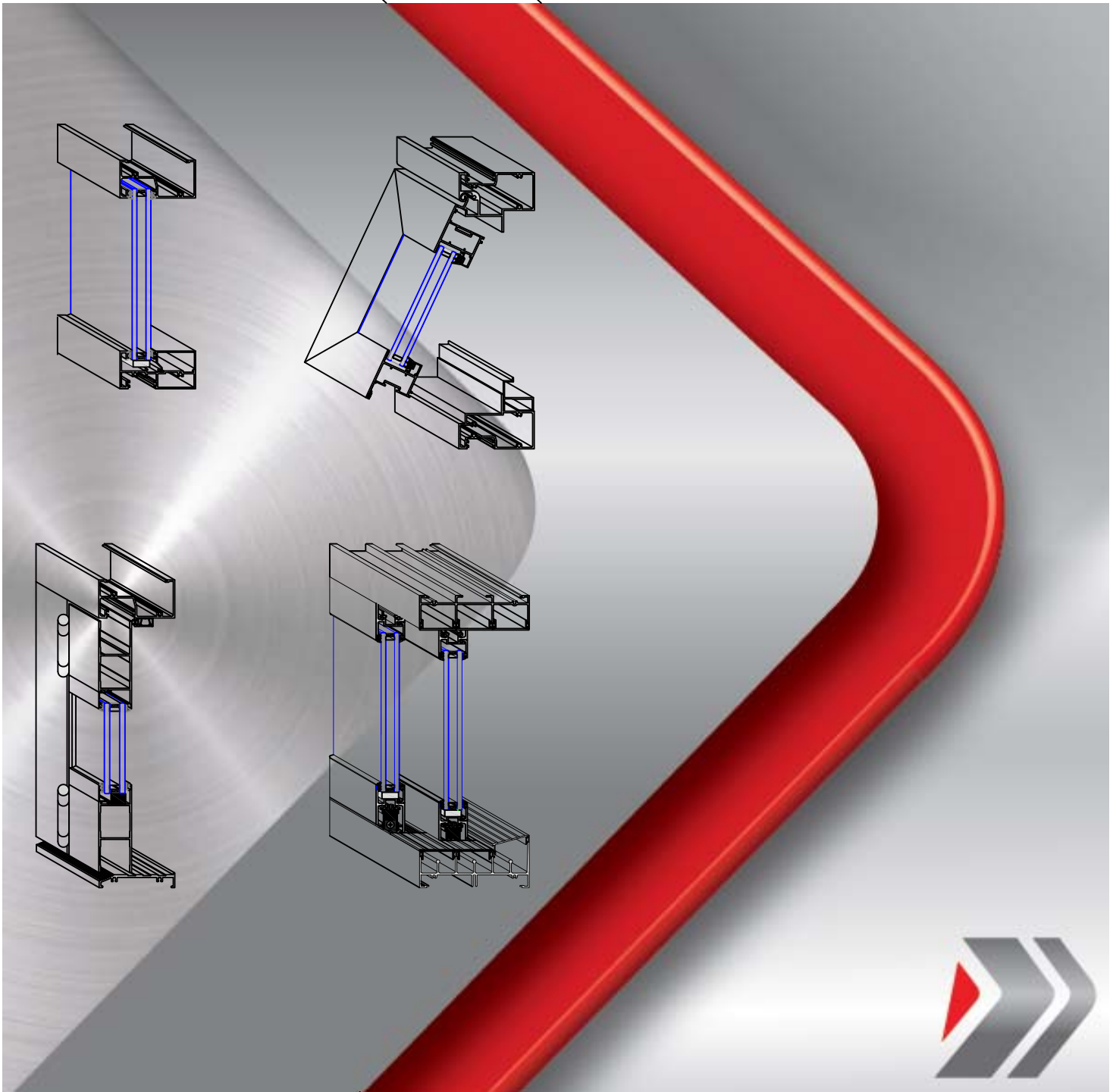


PRESS METAL

Press Metal Aluminium (Australia) Pty Limited
www.pmaa.net.au

8000 SERIES

PREMIER WINDOWS and DOORS



SUPPORTED BY:



&



MEMBER OF THE AUSTRALIAN
GLASS & WINDOW ASSOCIATION

- Fixed Glazing Frames
- Awning Top Hung Sash
- Commercial Hinged Door
- Sliding Doors and Windows

" AUSTRALIAN DESIGNED AND TESTED "

DATE ISSUED: SEPTEMBER 2022

GROUP INTRODUCTION

Press Metal Berhad (PMB) is a Multinational Corporation with headquarters in Kuala Lumpur, Malaysia, as well as operations in the United Kingdom, Australia, Hong Kong and Dubai. The Company was incorporated in 1986 and subsequently listed on the Kuala Lumpur Stock Exchange in 1993. PMB Technology Berhad, its subsidiary company, also became a public company in 2003.

PMB specializes in Aluminium Extrusion manufacturing and is one of the Largest producers in Southeast Asia. PMB Facade Sdn Bhd (Malaysia) and PMB-Cyberwall Ltd (Hong Kong), both under PMB Technology Berhad are Leading Curtain Wall Contractors in this region with an Excellent Track Record. The projects involved include many famed buildings such as Chep Lak Kok Airport (Hong Kong), Plaza 66 (Shanghai, China), Golden Hall (Macao) and a1 Bidda (Doha, Qatar) and so on.

Through continuous growth in the past Twenty Years, PMB has emerged to be an internationally well recognized establishment. To fulfill its aggressive expansion plan, it has relocated its major production facility to China by setting up Press metal international Ltd in Foshan, China in 2005. The factory sits on a 760,000m² area of land which will house a complete aluminium extrusion facility with eventual production capacity of 200,00 tonnes per annum.

Press Metal Aluminium (Australia) Pty Ltd, is part of the Press metal Berhad (PMB) Group and is the Australian Distributer for all Aluminium Extrusions Manufactured by the group.

The Window and Sliding Door products shown in this catalogue are all Australian Designed and Australian Tested, to compliance with the Relevant Australian Standards. Design registration applies to certain Products.

PRESS METAL ALUMINIUM (AUSTRALIA) PTY LTD - SALES OFFICE CONTACTS

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8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

Press Metal Aluminium (Australia) Pty Ltd (PMAA) have designed and developed a Premier system of Windows and Doors to service the Australian Building Market. The Windows and Doors are available in both 100mm wide framing and 150mm wide framing. Both frame types are suitable for single glazing (6.00mm to 14.00mm) and double glazing (20.00mm to 28.38mm)

PMAA designs take account of the needs of the local fabricator with cost efficient methods of manufacture and the mating together of different types of frames. PMAA have developed quality tooling and punching machines to speed up the fabricating processes and to assist the fabricator with allocation of labour hours in fabrication and glazing. Please ask your, PMAA Account Sales Person for details of available Tooling.

PMAA are committed to quality products and have a program for testing of our window and door products to compliance with Australian Building codes and standards. Testing results will be available as each test is completed.

It is the responsibility of the customer to have an Engineer check the final design of a Window or Door for compliance with the relevant Building Code.

Aluminium Extrusions

All Aluminium Extrusions in this catalogue are extruded in compliance with the specifications of Australian Standards AS-NZS1866-1997.

Our standard Aluminium Extrusion Alloy is 6063. T5. Other alloys and hardness are available on request and availability from our PMK Malaysian mill.

Finish.

PMAA can offer extrusions in mill finish, or Anodised, or Powder Coating finishes. Aluminium extrusions supplied in mill finish would be required to have a locally applied finish, by the Customer. Bulk Extrusion Orders can be supplied with Warranty Anodising or Powder Coating, applied at our PMK Mill.

Hardware.

8000 Series Premier Windows and Doors are designed to accept most types of hardware items. PMAA do stock " Doric" Wheels and a selected range of" Doric "Locks and Handles. Other hardware items are shown in our catalogue and are available on request.

All items contained in this manual are subject to our normal Terms and Conditions, a copy of which is available on request. While we make every effort to ensure the accuracy of the drawings and measurements contained in this manual, we neither Warrant nor Guarantee this accuracy and you should undertake your own measurements and not place any reliance on or act in consequence of the contents herein.

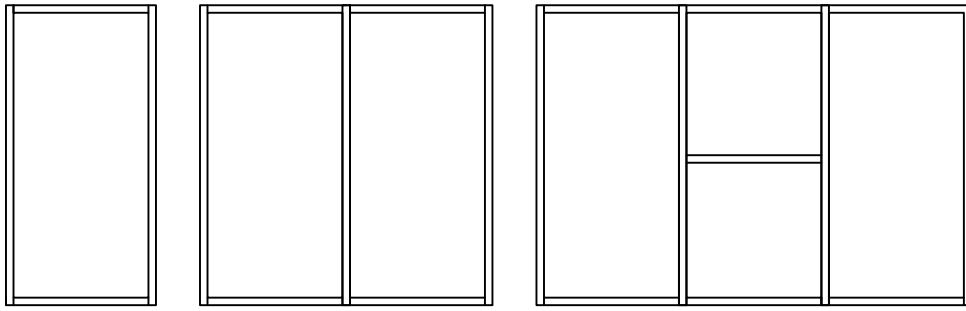
8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

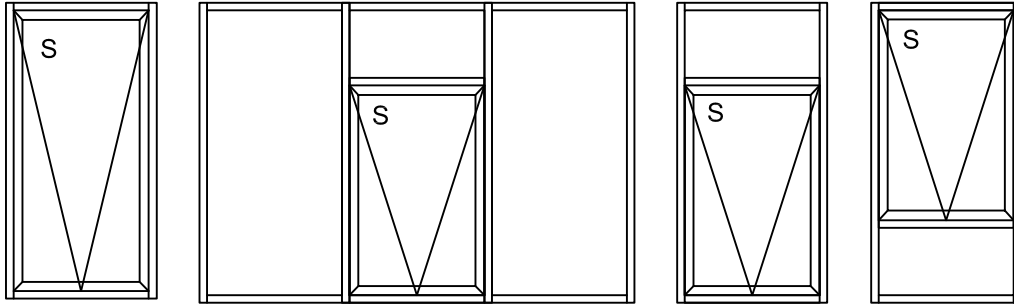


WINDOW & DOOR SELECTIONS

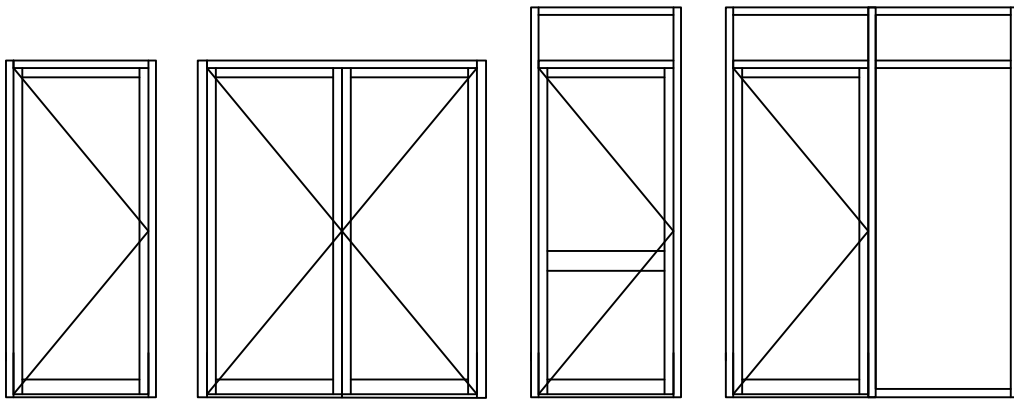
FIXED LITE



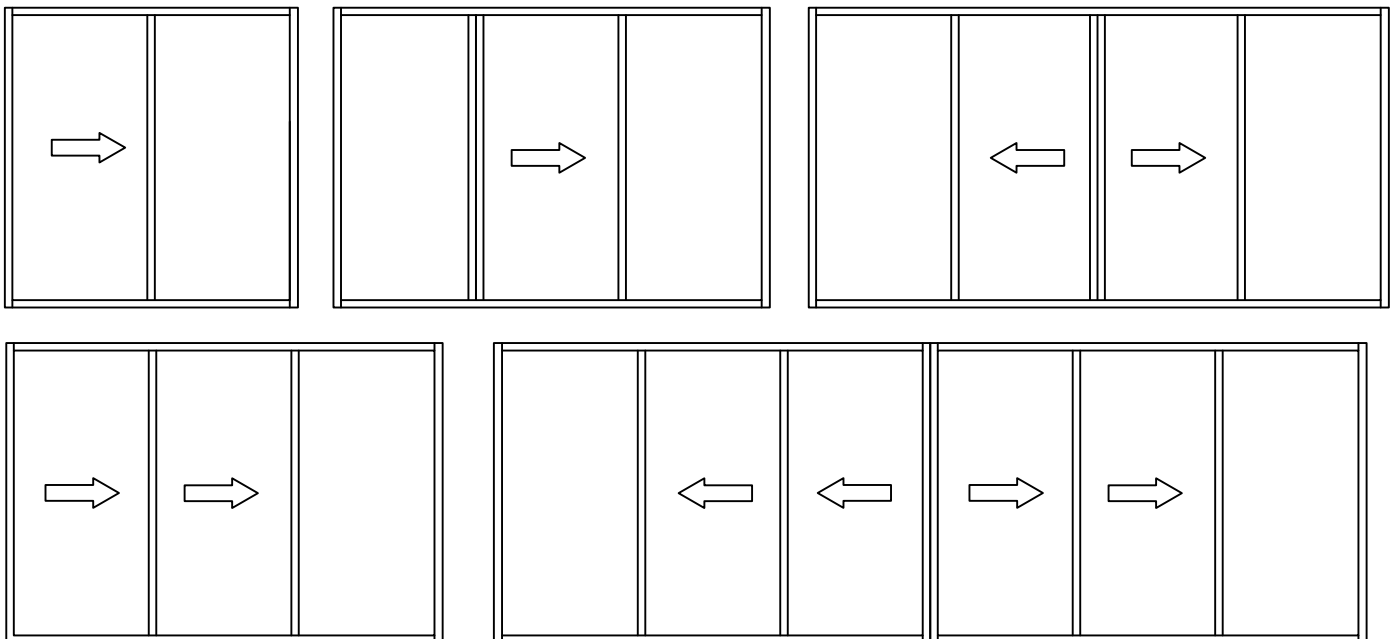
AWNING SASH



HINGED DOORS



SLIDING DOORS



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ALLOY 6063

Description of Alloy

Alloy6063 provides a good combination of extrudability and mechanical properties. Its excellent extrudability allows thin-walled hollow shapes, intricate solid and other shapes that are usually difficult to extrude with satisfactory finish, to be produced more easily. It responds well to polishing, chemical brightening, anodizing and dyeing.

Characteristics

Welding:	Alloy 6063 is readily welded by the MIG and TIG processes. The recommended filler alloy, particularly when welding exposed surfaces that will be anodized for decorative purpose, is 5356. Alloy 4043 may be used in other cases.
Rivets:	Alloy 6053-T61
Machining:	Readily machined in all temper given.
Forming:	All tempers may be formed, the softer tempers accepting more severe forming.
Corrosion:	Excellent resistance to the atmosphere, particularly for architectural applications.

Tempers Available

Extrude Shapes T1, T4, T5 and T6

**Other Alloys & Tempers Are Available
Please Check with Sales Office**

Chemical Composition

Alloy 6063 is a heat-treatable aluminium-magnesium-silicone alloy.

%	si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Others	
									Each	Total
Min	0.20									
Max	0.60	0.35	0.10	0.10	0.90	0.10	0.10	0.10	0.05	0.15

Mechanical Properties

Temper	Size (or) Thickness (3mm)		Tensile Strength (Mpa) min		Elongation %
	Over mm	Up To	UTS (Min)	Yield (Min)	
T1		12	115	60	12
	12	25	110	55	10
T4		12	130	70	12
	12	25	120	70	10
T5		12	150	110	8
	12	25	145	105	6
T6		12	205	170	8
	12	25	150	130	6

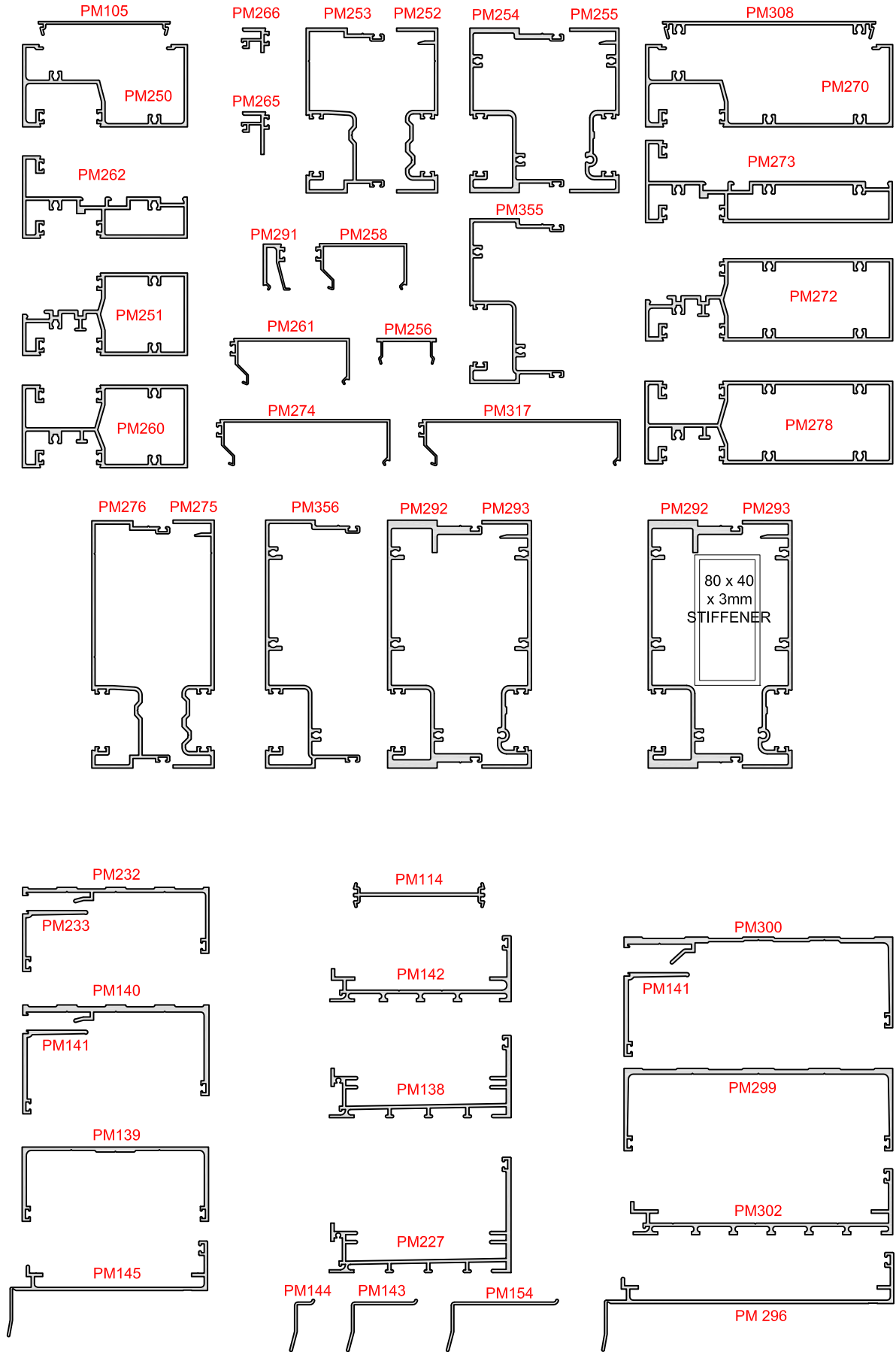
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EXTRUSION PROFILES

NOT TO SCALE

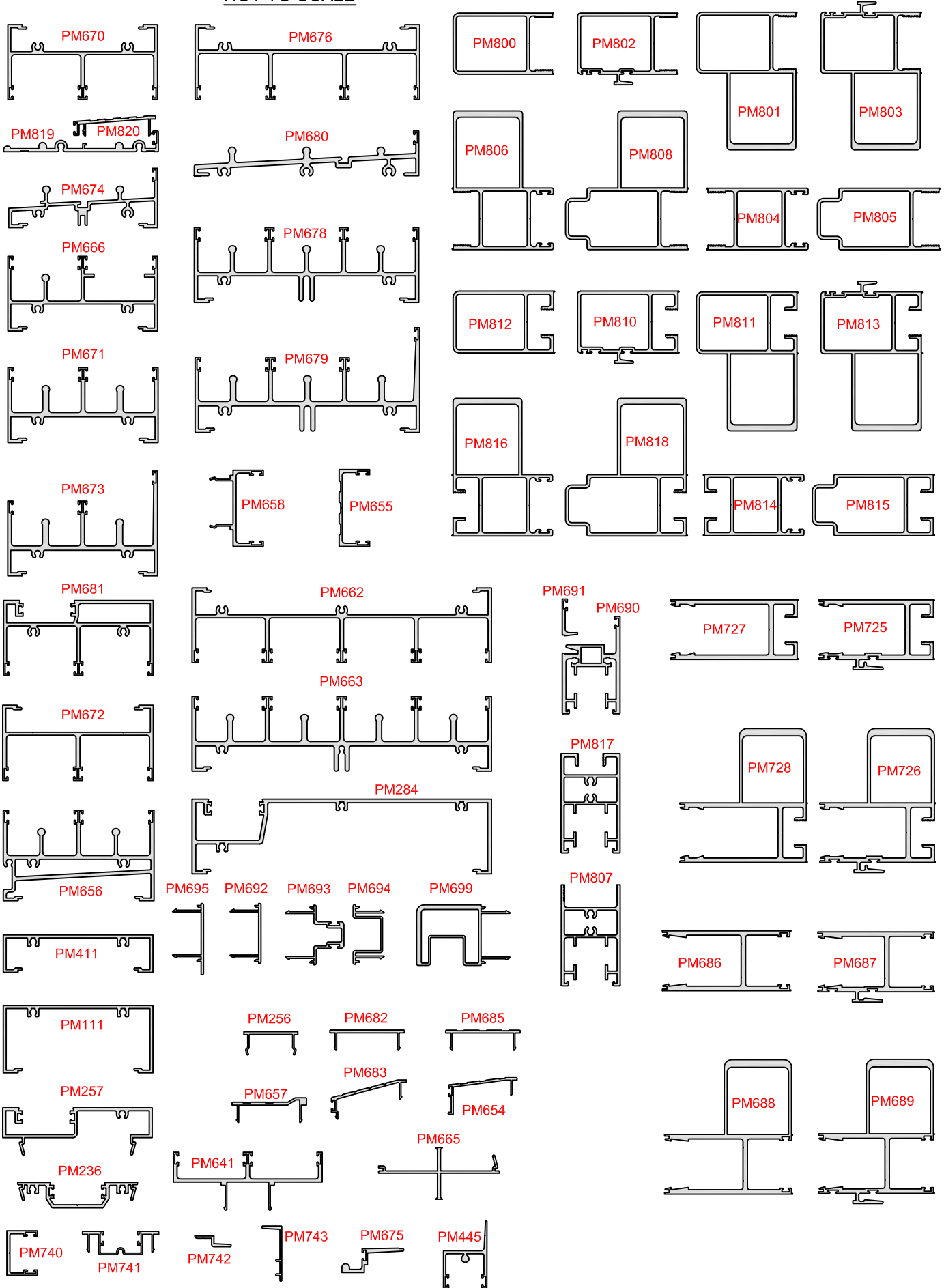


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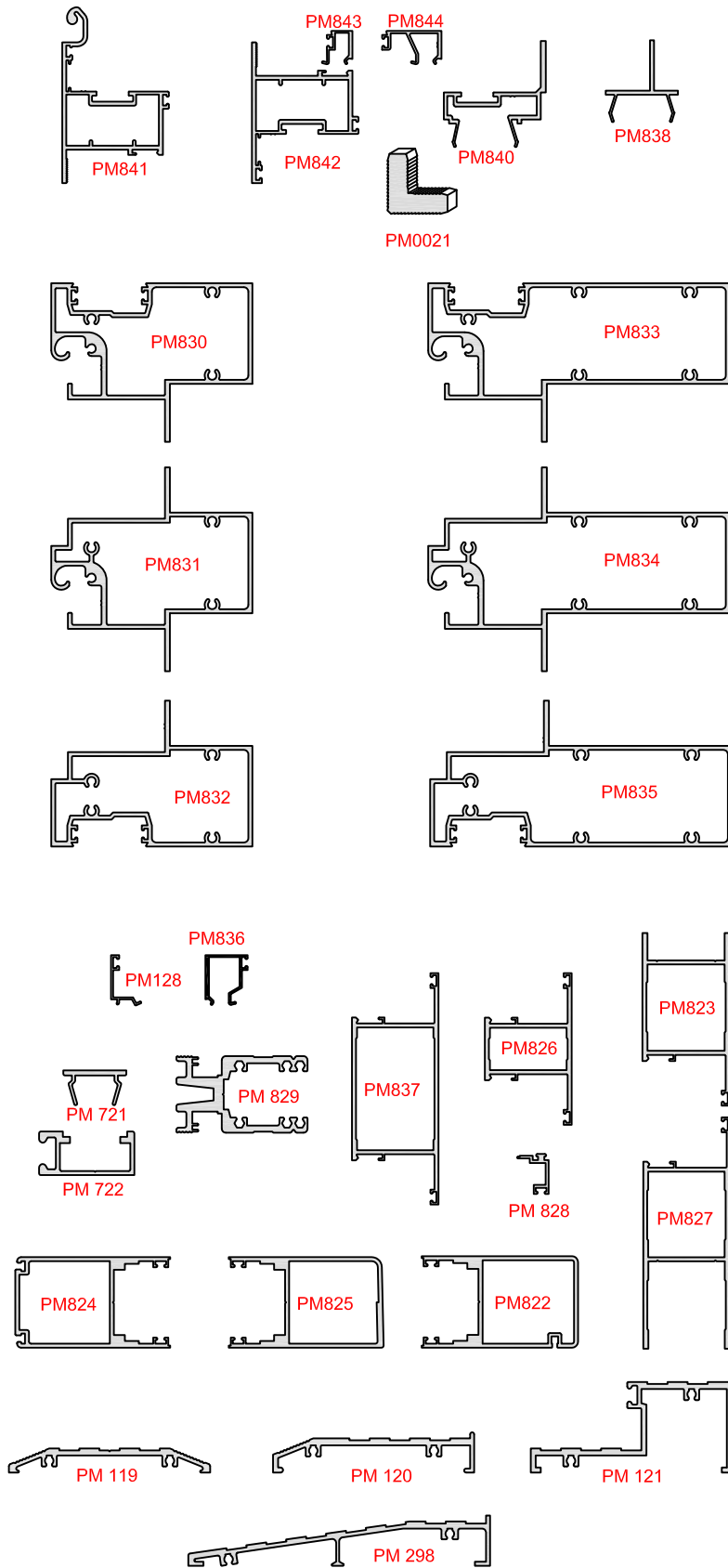


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A Catalogue of:

*Aluminium Extrusions to Fabricate Performance Energy
Efficient Windows and Doors.*

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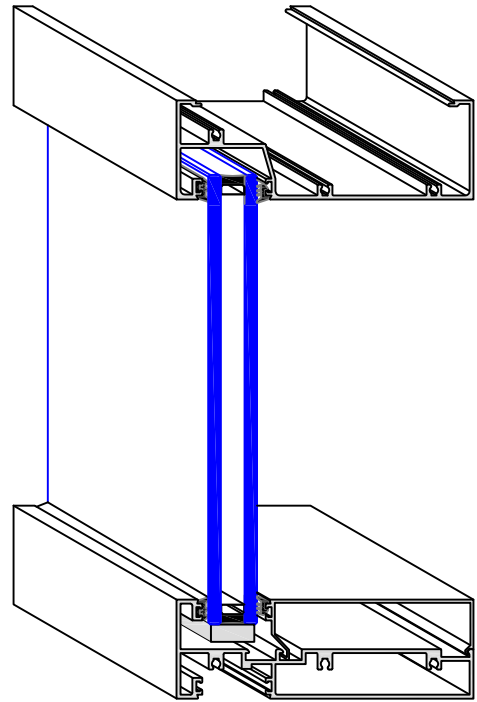
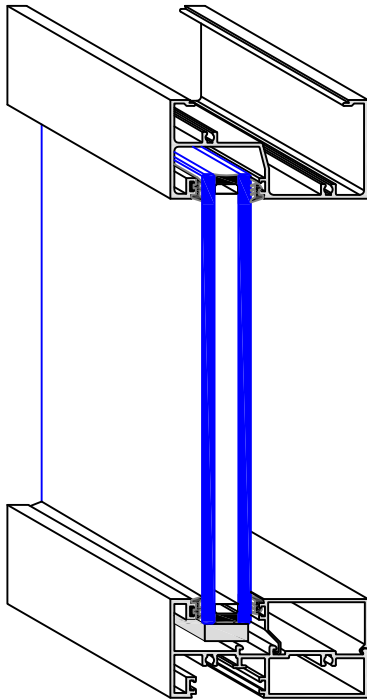
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SECTION: A



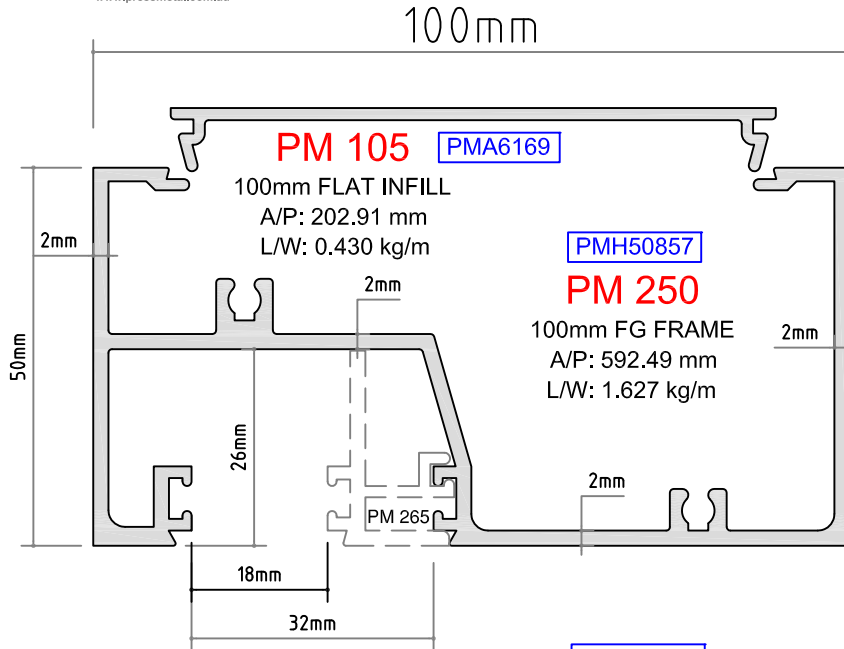
100mm & 150mm

FRONT POCKET FRAMES

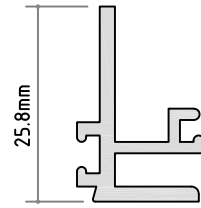
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8000 SERIES

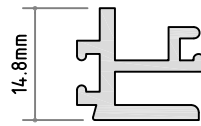
PREMIER SLIDING DOORS - Single Glazing - Double Glazing



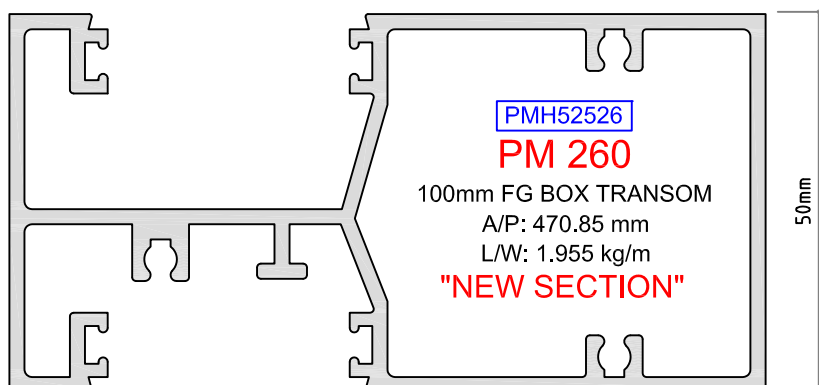
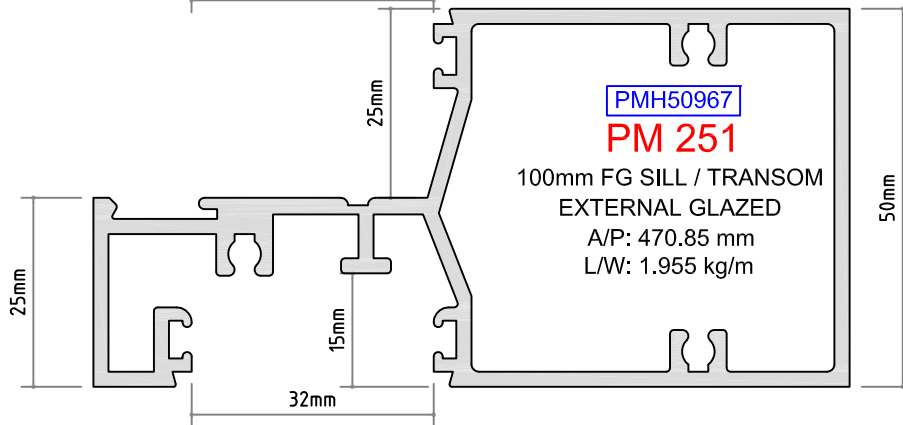
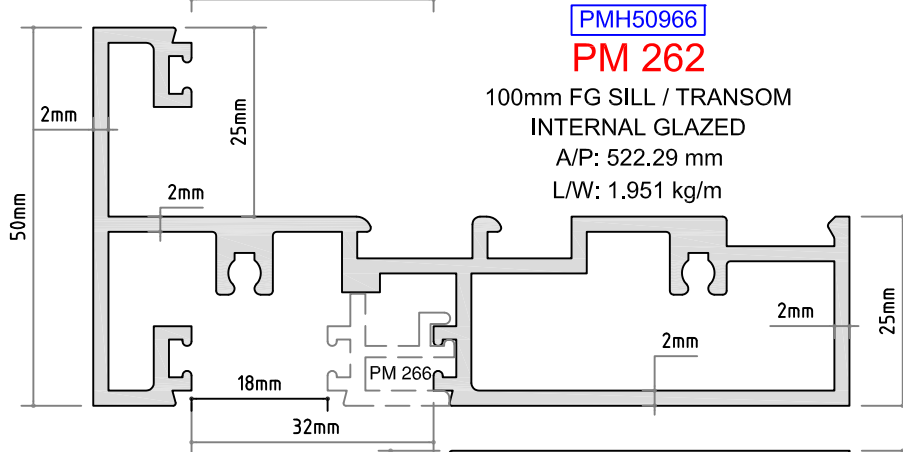
SCALE 1:1



PM 265
LONG LEG
SINGLE GLAZING ADAPTOR
A/P: 125.95 mm
L/W: 0.304 kg/m

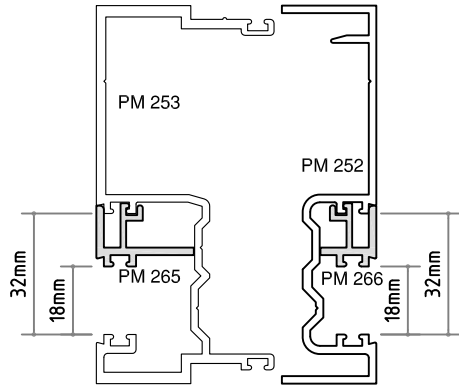


PM 266
SHORT LEG
SINGLE GLAZING ADAPTOR
A/P: 103.95 mm
L/W: 0.245 kg/m

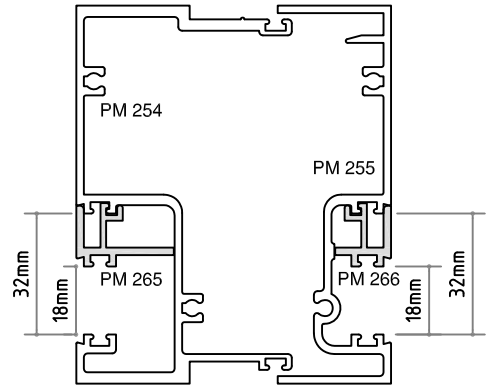


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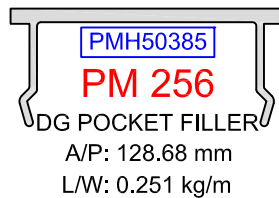
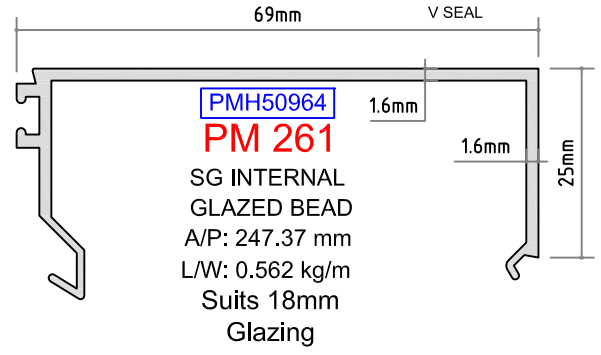
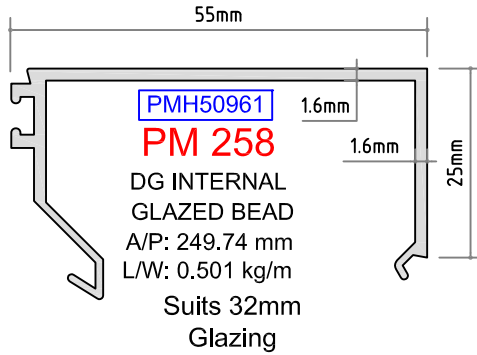
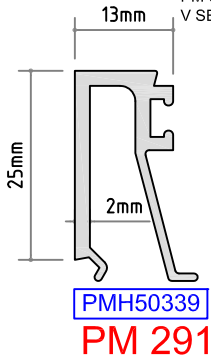
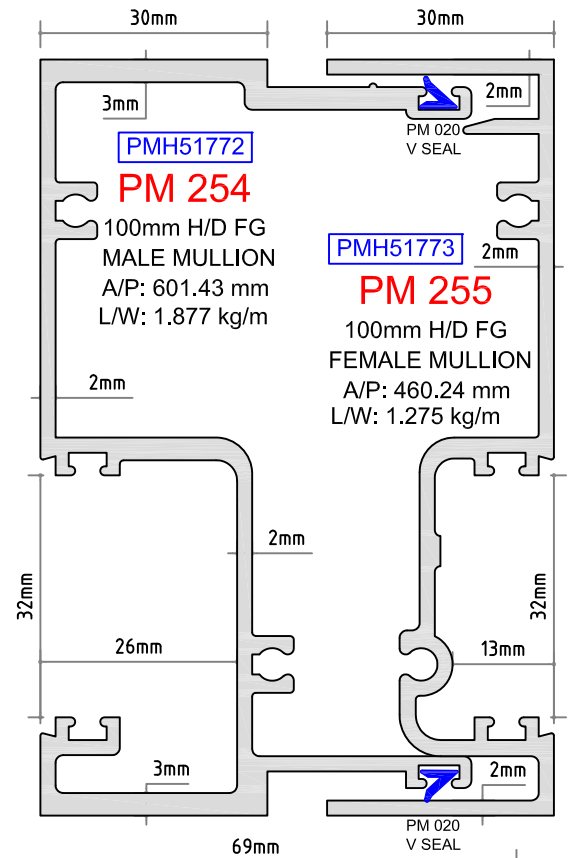
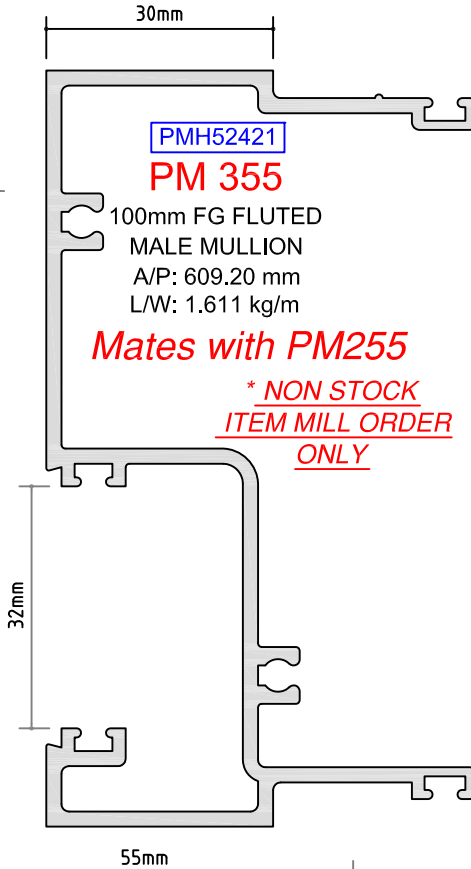
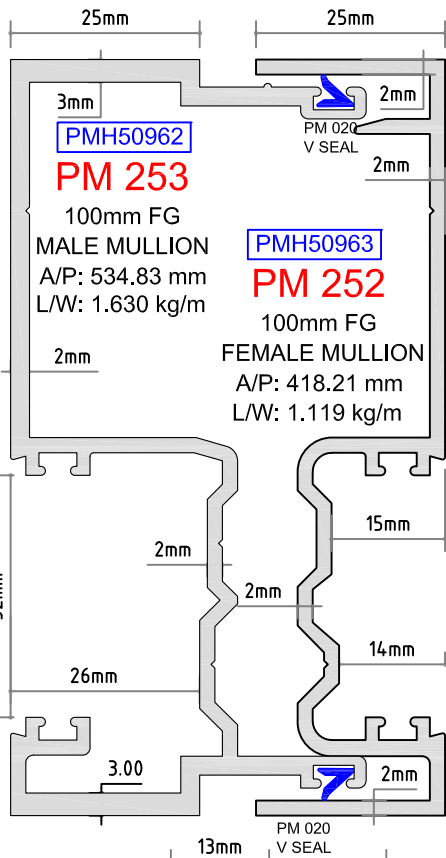
PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

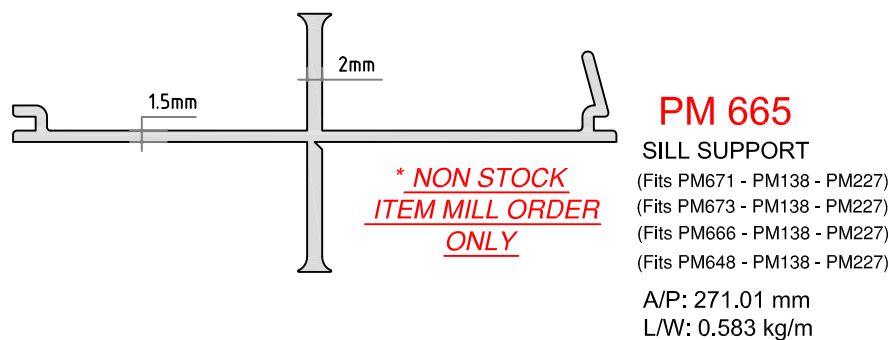
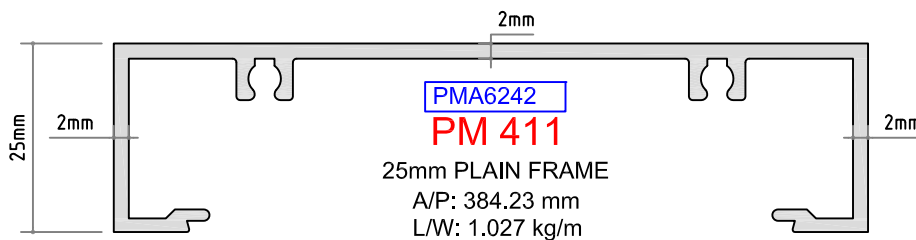
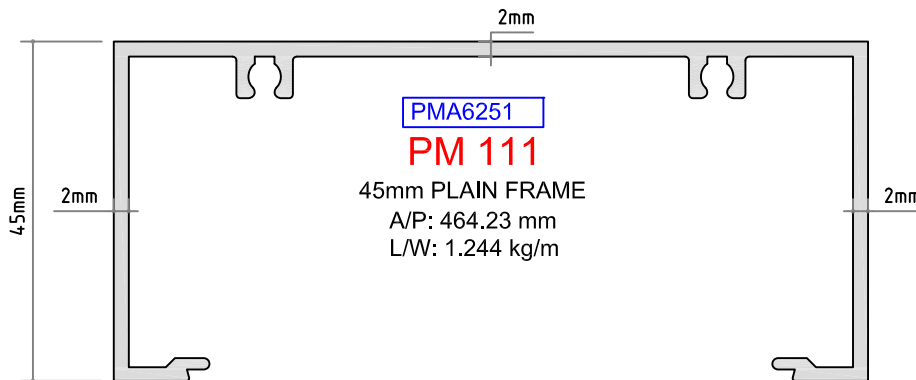
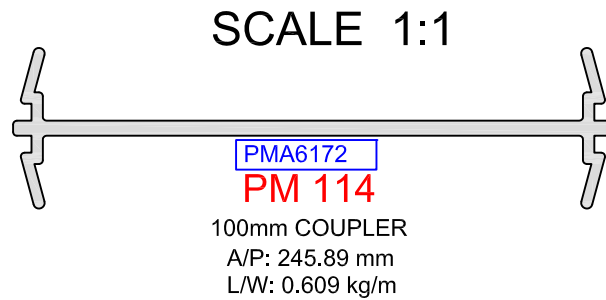
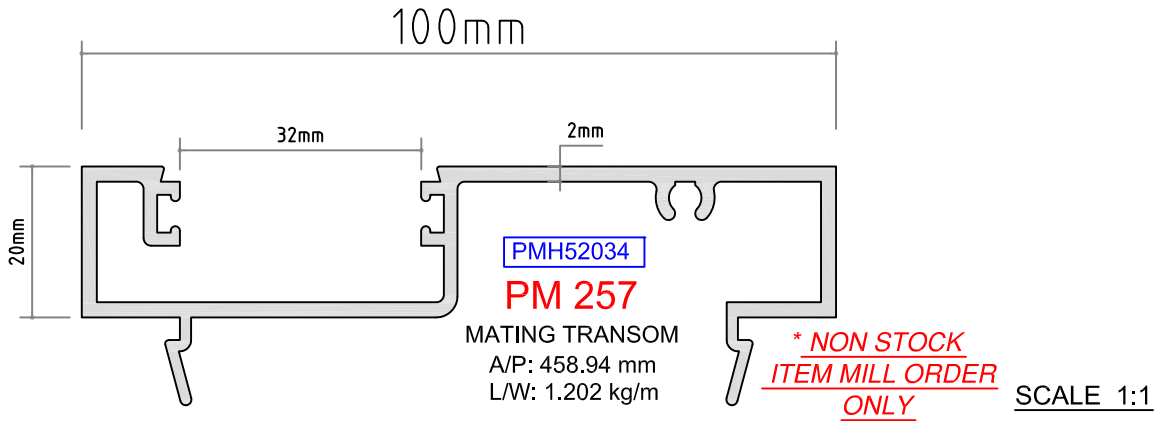


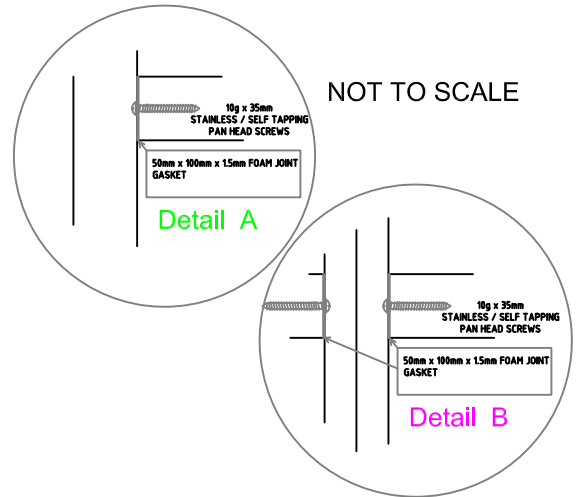
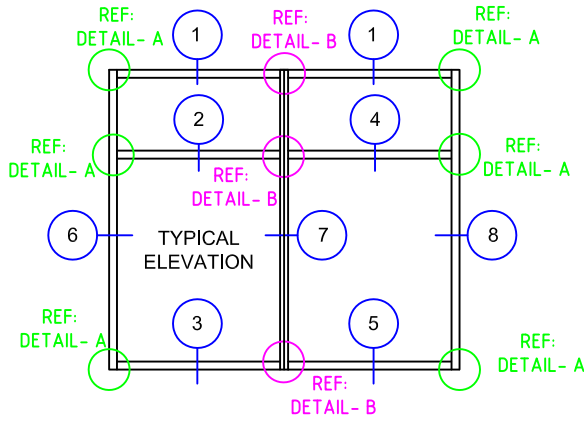
DETAIL
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SCALE 1:1

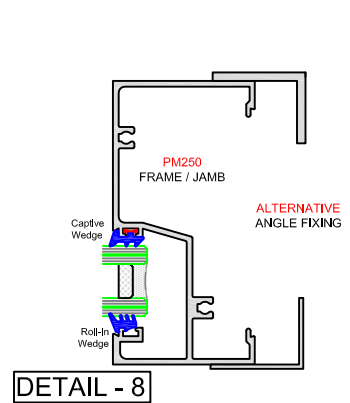
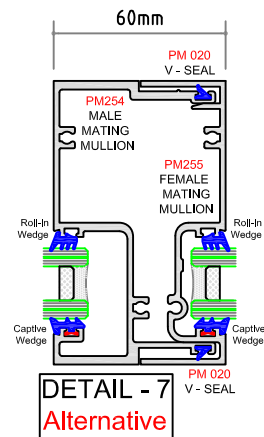
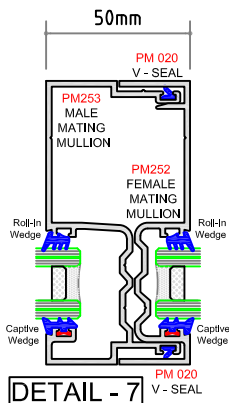
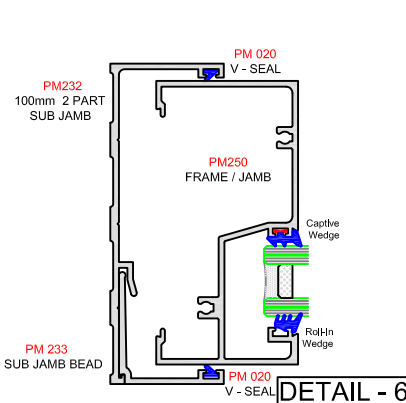
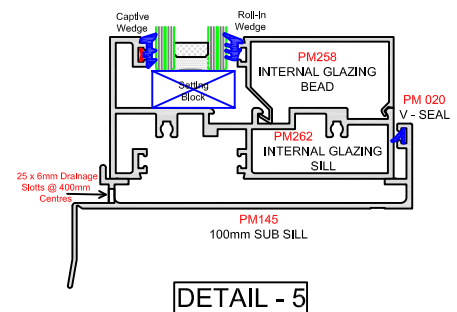
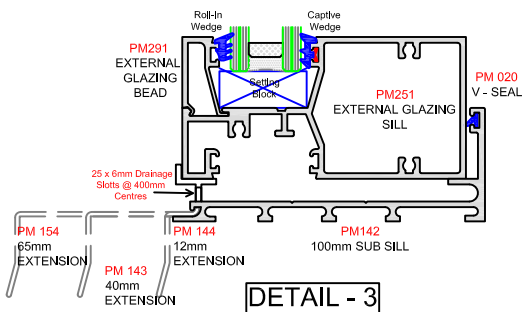
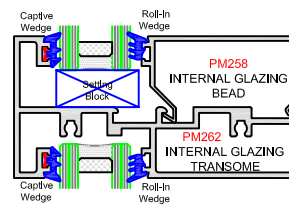
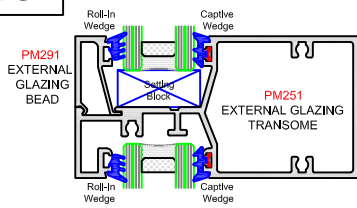
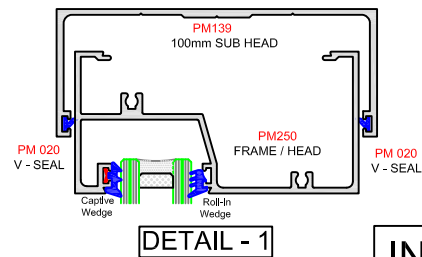
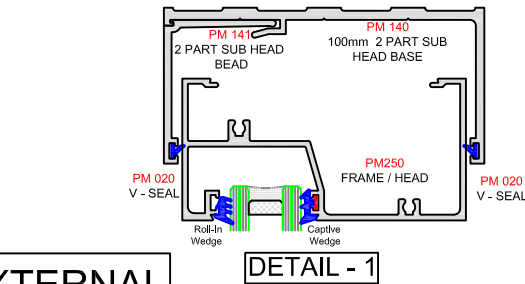




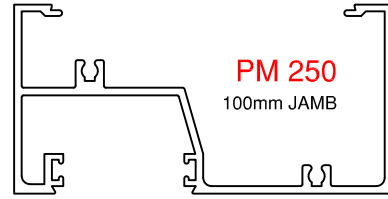
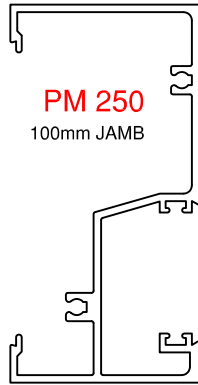


EXTERNAL GLAZING

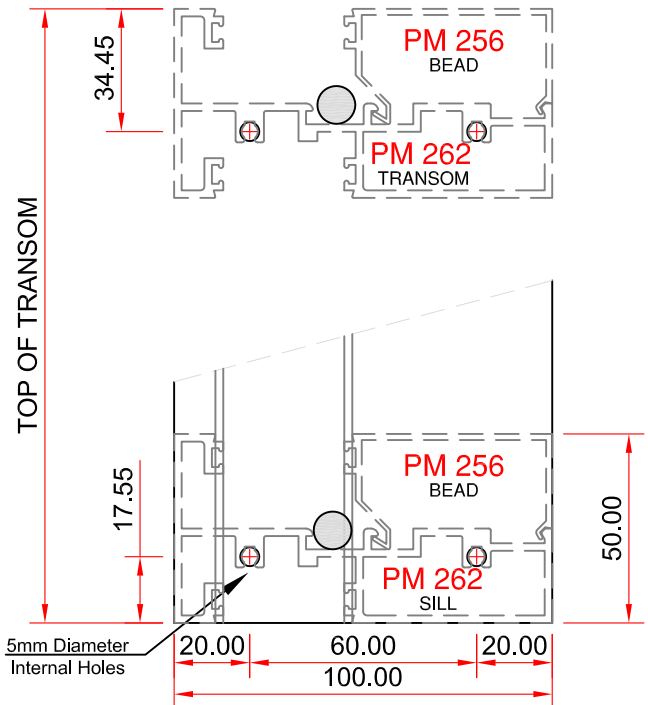
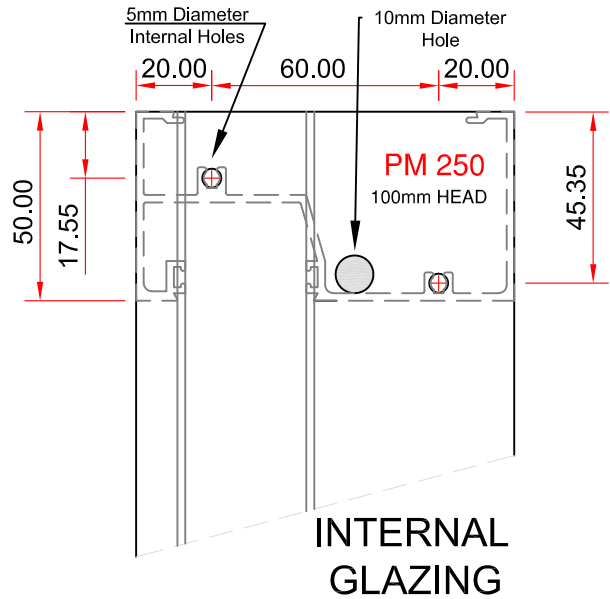
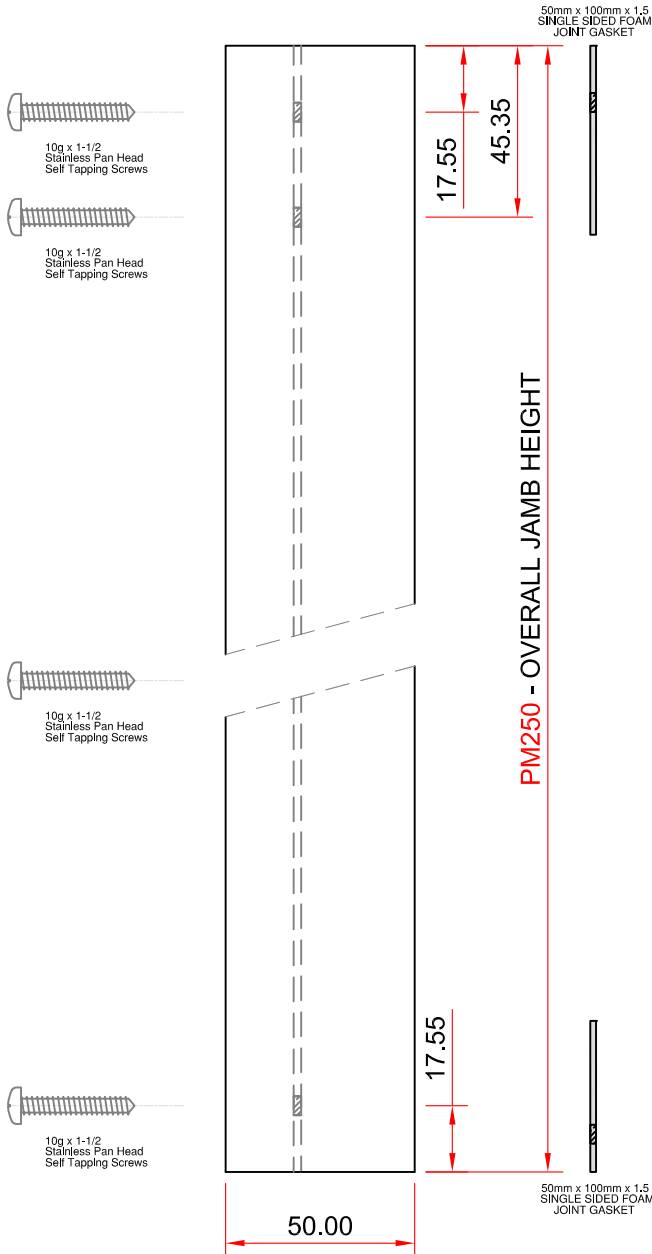
INTERNAL GLAZING



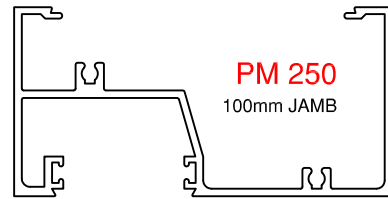
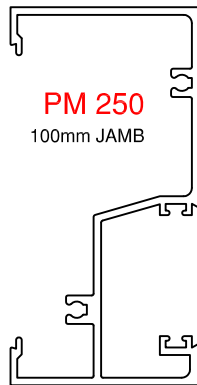
PM250 JAMB MACHINING DETAILS INTERNALLY GLAZED



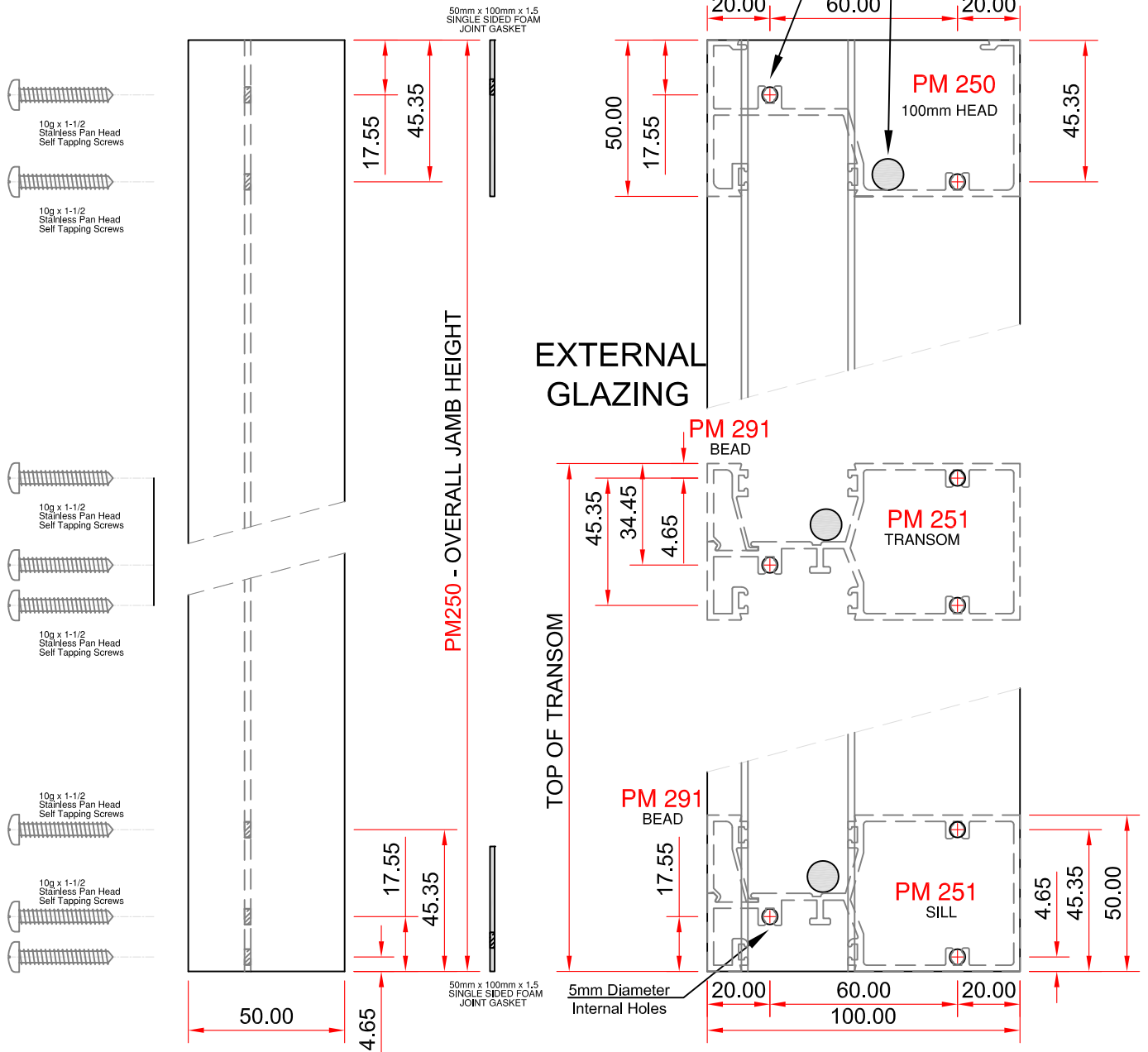
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PM250 JAMB MACHINING DETAILS EXTERNALLY GLAZED



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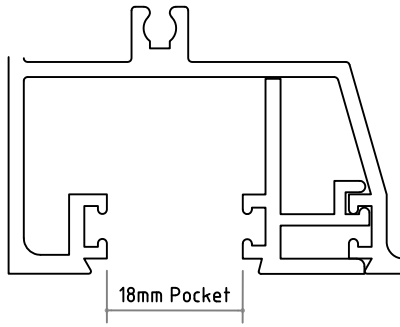
PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

A06

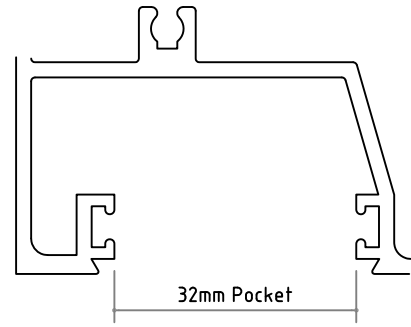


TYPICAL GLAZING DETAILS



ROLL IN WEDGE + ROLL IN WEDGE

Glass Thickness	Roll-in Wedge	Roll-in Wedge
18mm Pocket		
6.00mm	PM 006	PM 006
6.38mm	PM 006	PM 006
8.00mm	PM 007	PM 007
8.38mm	PM 007	PM 007
10.00mm	PM 005	PM 005
10.38mm	PM 005	PM 005
12.00mm	PM 008	PM 008
12.38mm	PM 008	PM 008
32mm Pocket		
18.00mm	PM004	PM006
20.00mm	PM004	PM007
22.00mm	PM006	PM006
24.00mm	PM006	PM007
26.00mm	PM007	PM007
28.00mm	PM008	PM008



CAPTIVE WEDGE + ROLL IN WEDGE

Glass Thickness	Captive Wedge	Roll-in Wedge
18mm Pocket		
6.00mm	PM 001	PM 006
6.38mm	PM 001	PM 006
8.00mm	PM 002	PM 006
8.38mm	PM 002	PM 006
10.00mm	PM 002	PM 007
10.38mm	PM 002	PM 007
12.00mm	PM 002	PM 008
12.38mm	PM 002	PM 008
32mm Pocket		
18.00mm	PM001	PM004
20.00mm	PM001	PM006
22.00mm	PM001	PM007
24.00mm	PM 002	PM 007
26.00mm	PM002	PM007
28.00mm	PM003	PM008

WEDGE TYPES (P.V.C MATERIAL)

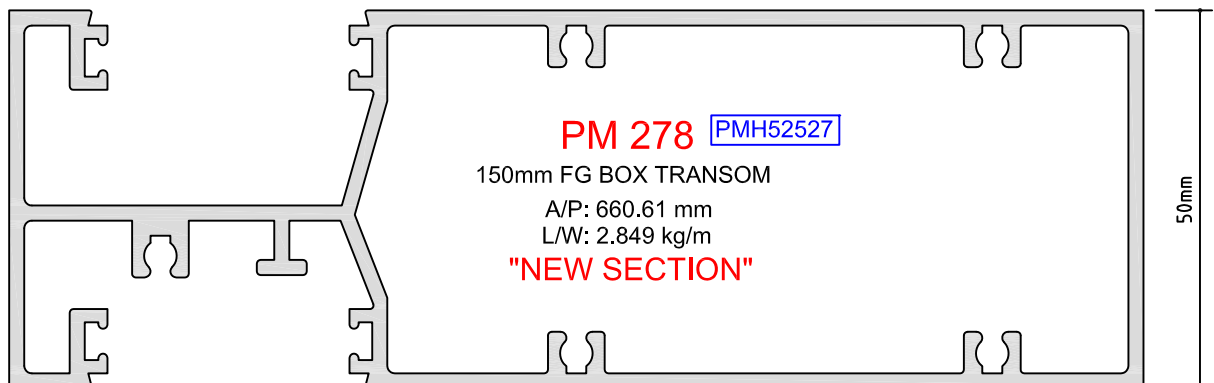
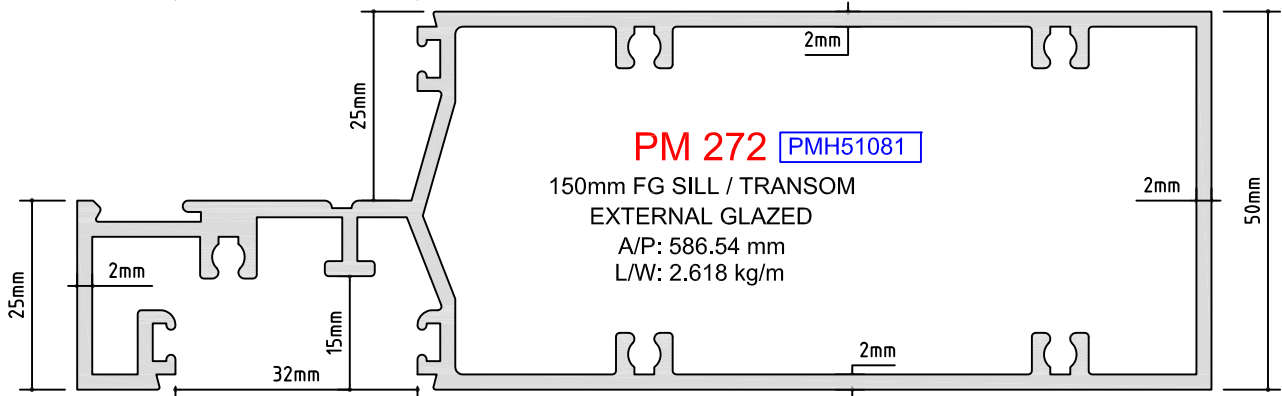
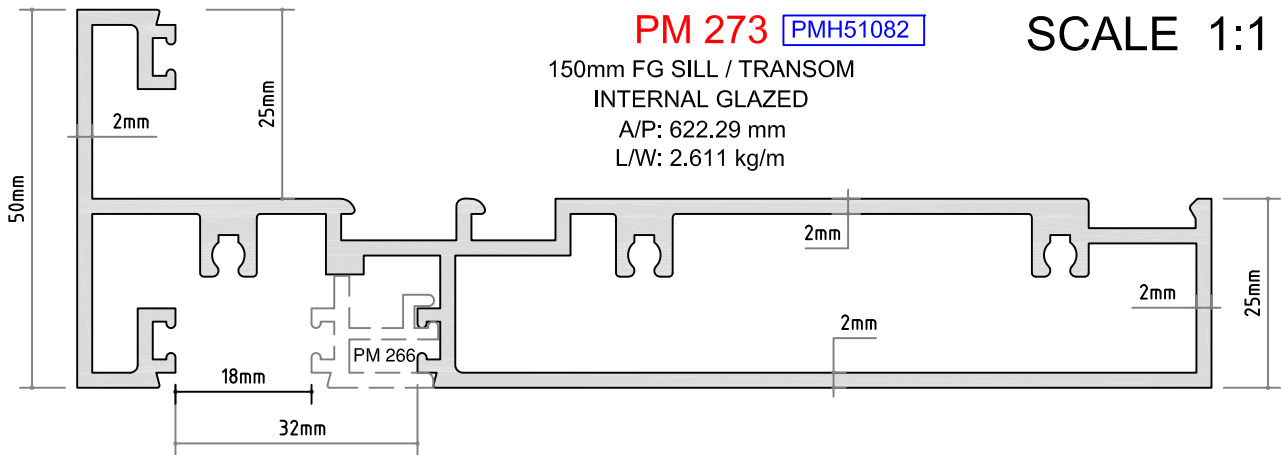
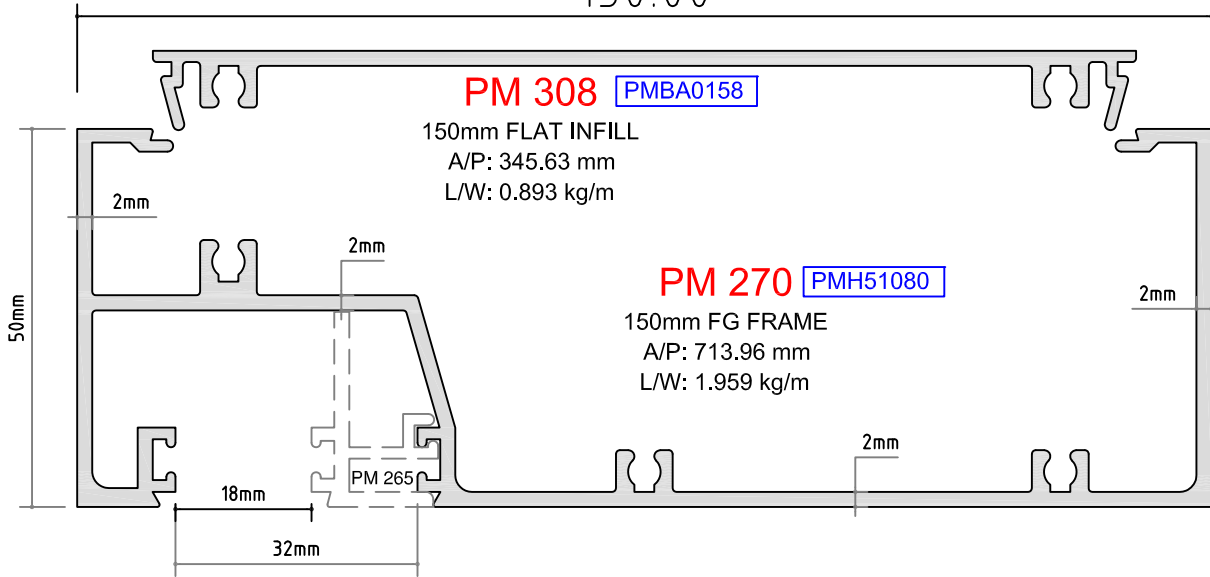
White Back	Red Back	Blue Back	Roll in	Roll in	Roll in	Roll in	Roll in
Captive Part No:	Captive Part No:	Captive Part No:	Part No:	Part No:	Part No:	Part No:	Part No:
PM 001	PM 002	PM 003	PM 004	PM 005	PM 006	PM 007	PM 008

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PREMIER WINDOWS & DOORS

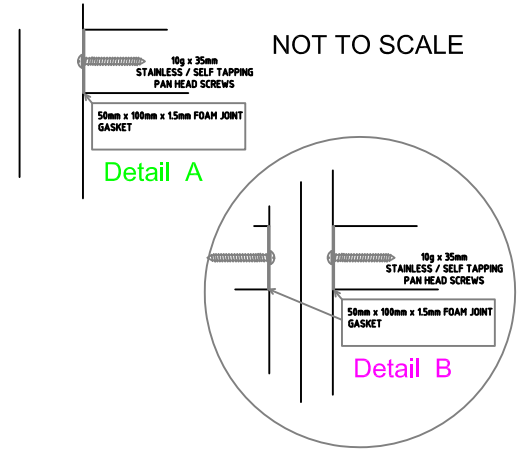
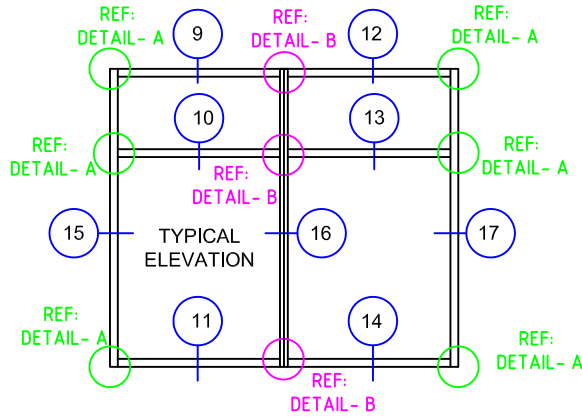
- Single Glazing - Double Glazing

150.00



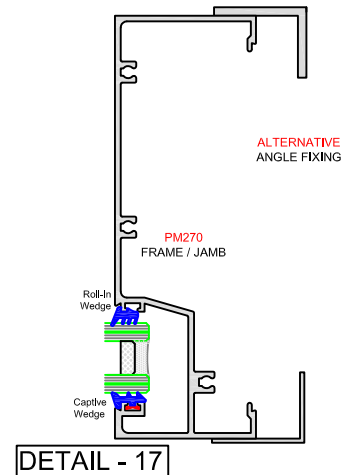
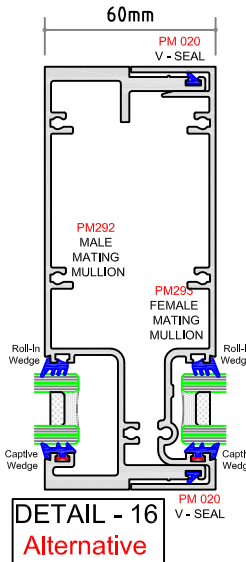
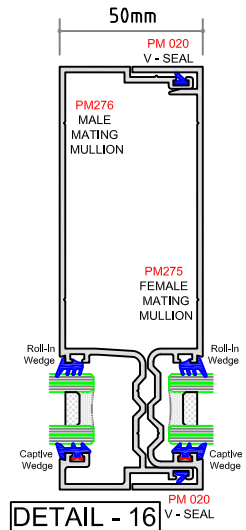
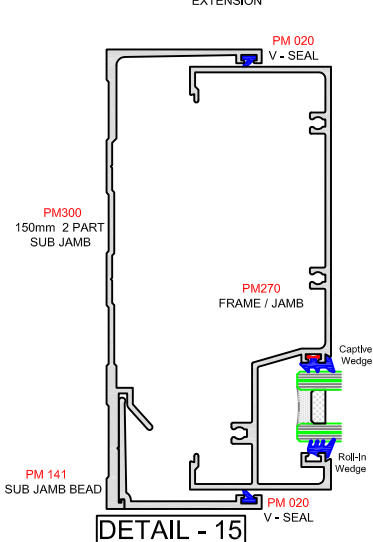
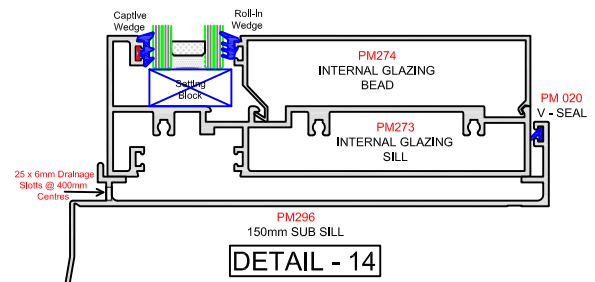
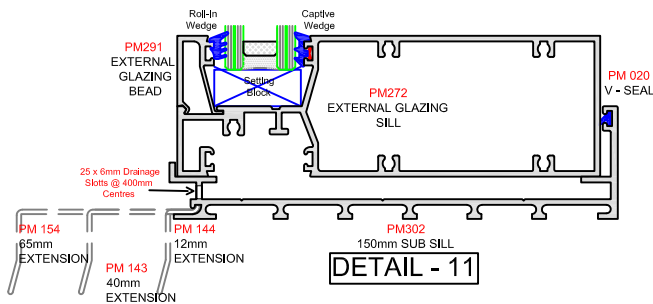
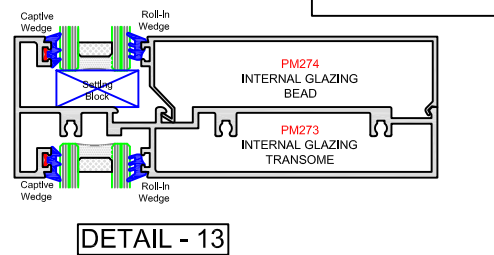
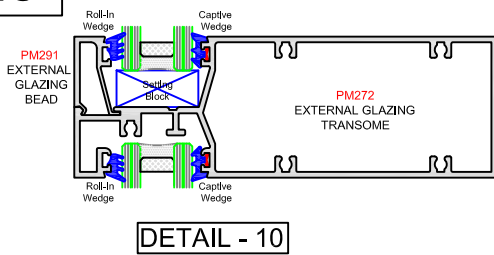
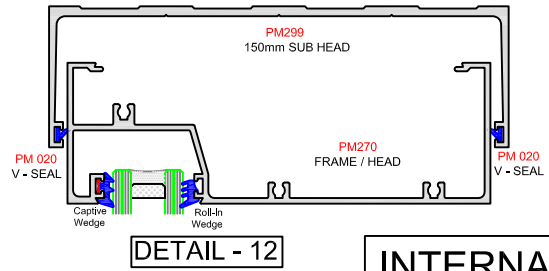
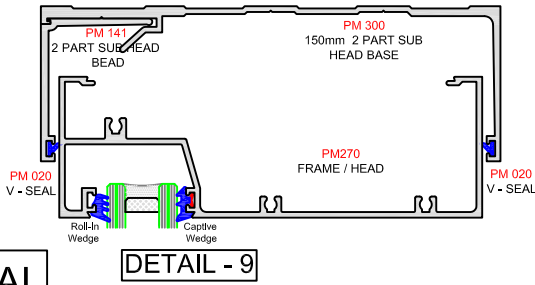


150mm ASSEMBLY DETAILS



EXTERNAL GLAZING

INTERNAL GLAZING

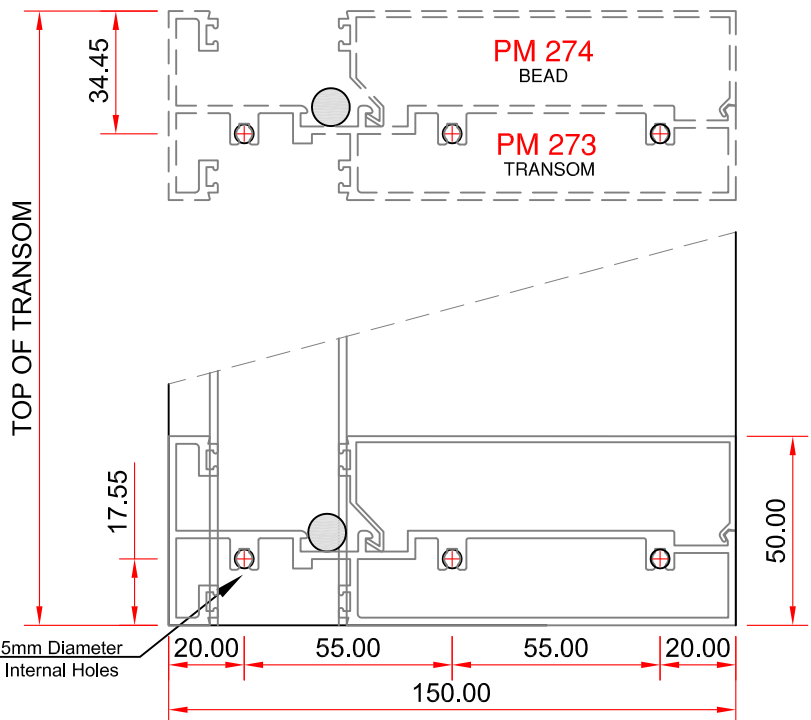
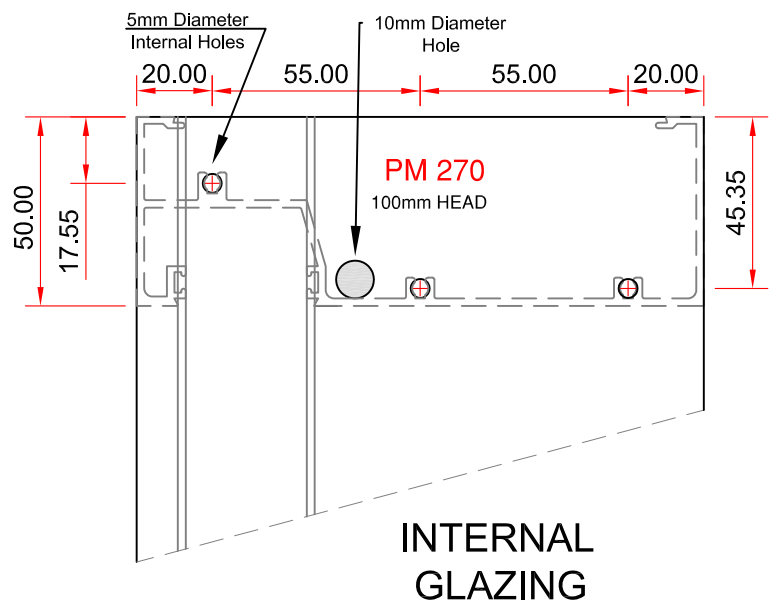
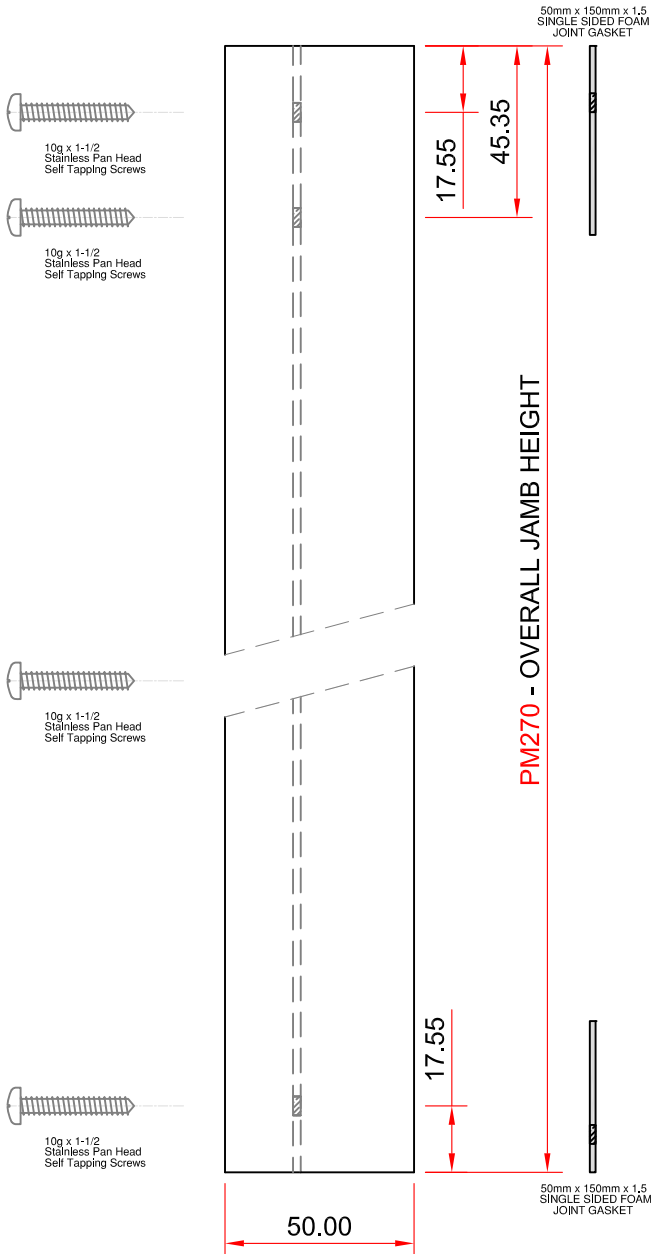
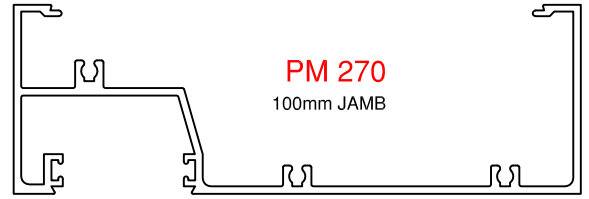
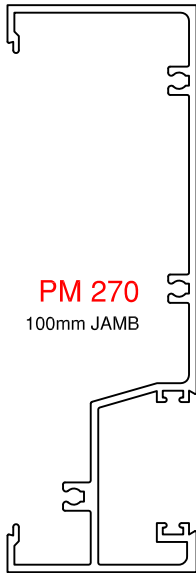


8000 SERIES

PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

PM270 JAMB MACHINING DETAILS INTERNALLY GLAZED

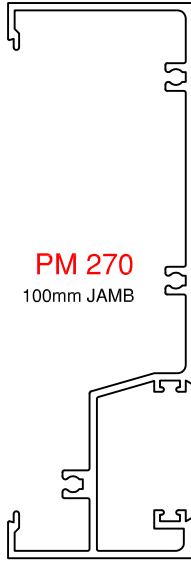




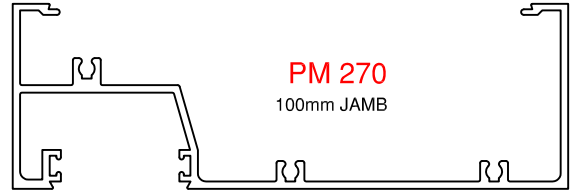
PRESS METAL

Press Metal Aluminium (Australia) Pty Limited
www.pressmetal.com.au

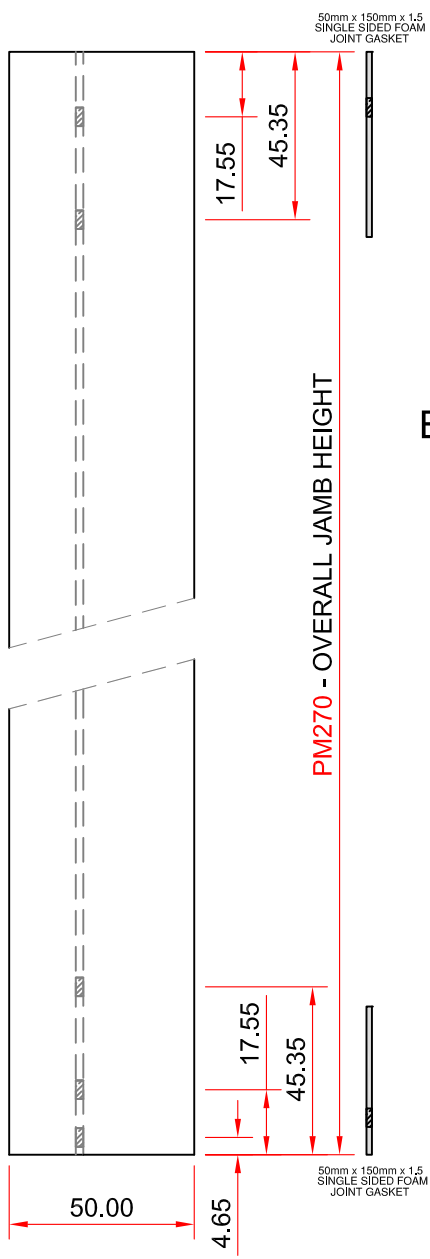
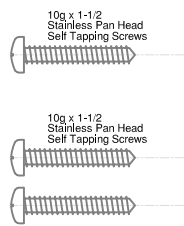
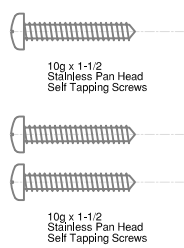
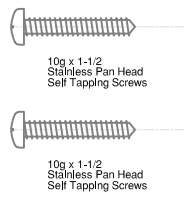
PM270 JAMB MACHINING DETAILS EXTERNALLY GLAZED



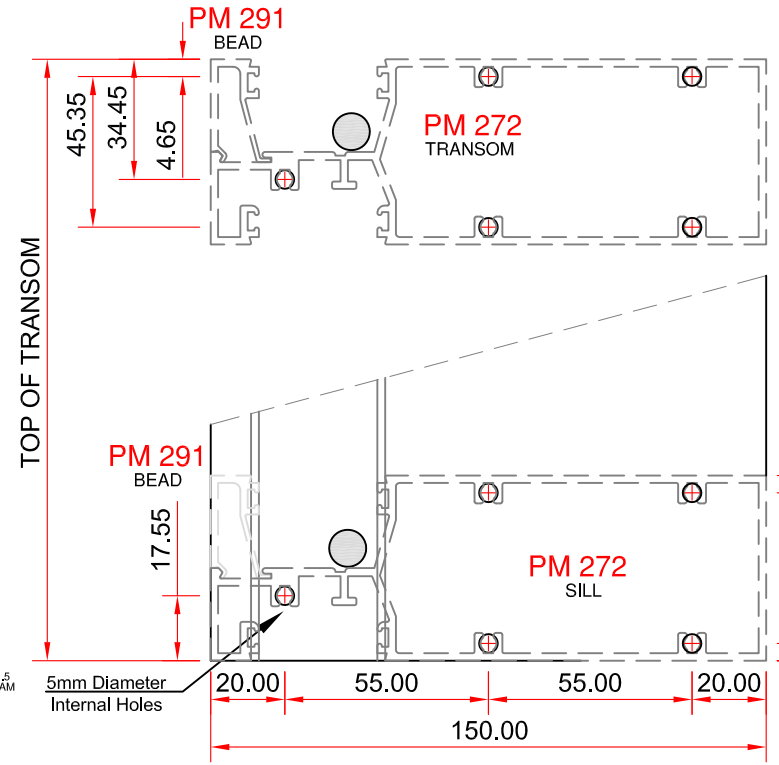
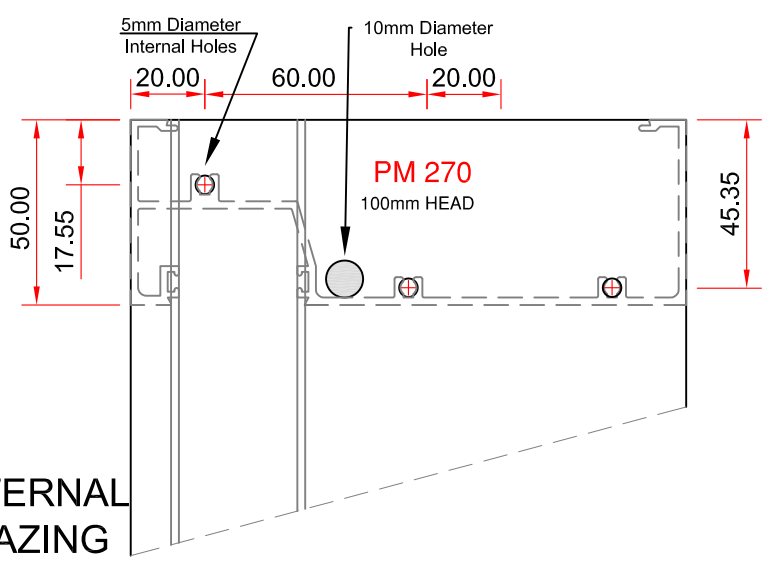
PM 270
100mm JAMB



PM 270
100mm JAMB



EXTERNAL GLAZING



8000 SERIES

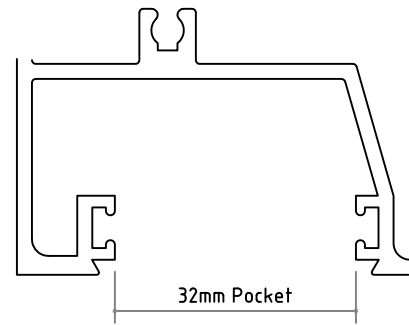
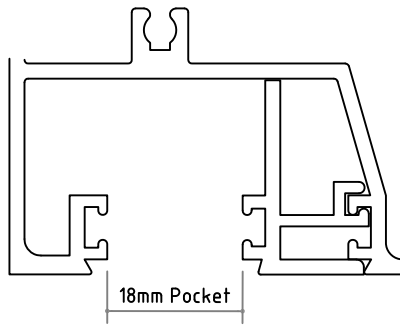
PREMIER WINDOWS & DOORS

- *Single Glazing - Double Glazing*

A12



TYPICAL GLAZING DETAILS



ROLL IN WEDGE + ROLL IN WEDGE

Glass Thickness	Roll-in Wedge	Roll-in Wedge
18mm Pocket		
6.00mm	PM 006	PM 006
6.38mm	PM 006	PM 006
8.00mm	PM 007	PM 007
8.38mm	PM 007	PM 007
10.00mm	PM 005	PM 005
10.38mm	PM 005	PM 005
12.00mm	PM 008	PM 008
12.38mm	PM 008	PM 008
32mm Pocket		
18.00mm	PM004	PM006
20.00mm	PM004	PM007
22.00mm	PM006	PM006
24.00mm	PM006	PM007
26.00mm	PM007	PM007
28.00mm	PM008	PM008

CAPTIVE WEDGE + ROLL IN WEDGE

Glass Thickness	Captive Wedge	Roll-in Wedge
18mm Pocket		
6.00mm	PM 001	PM 006
6.38mm	PM 001	PM 006
8.00mm	PM 002	PM 006
8.38mm	PM 002	PM 006
10.00mm	PM 002	PM 007
10.38mm	PM 002	PM 007
12.00mm	PM 002	PM 008
12.38mm	PM 002	PM 008
32mm Pocket		
18.00mm	PM001	PM004
20.00mm	PM001	PM006
22.00mm	PM001	PM007
24.00mm	PM 002	PM 007
26.00mm	PM002	PM007
28.00mm	PM003	PM008

WEDGE TYPES (P.V.C MATERIAL)

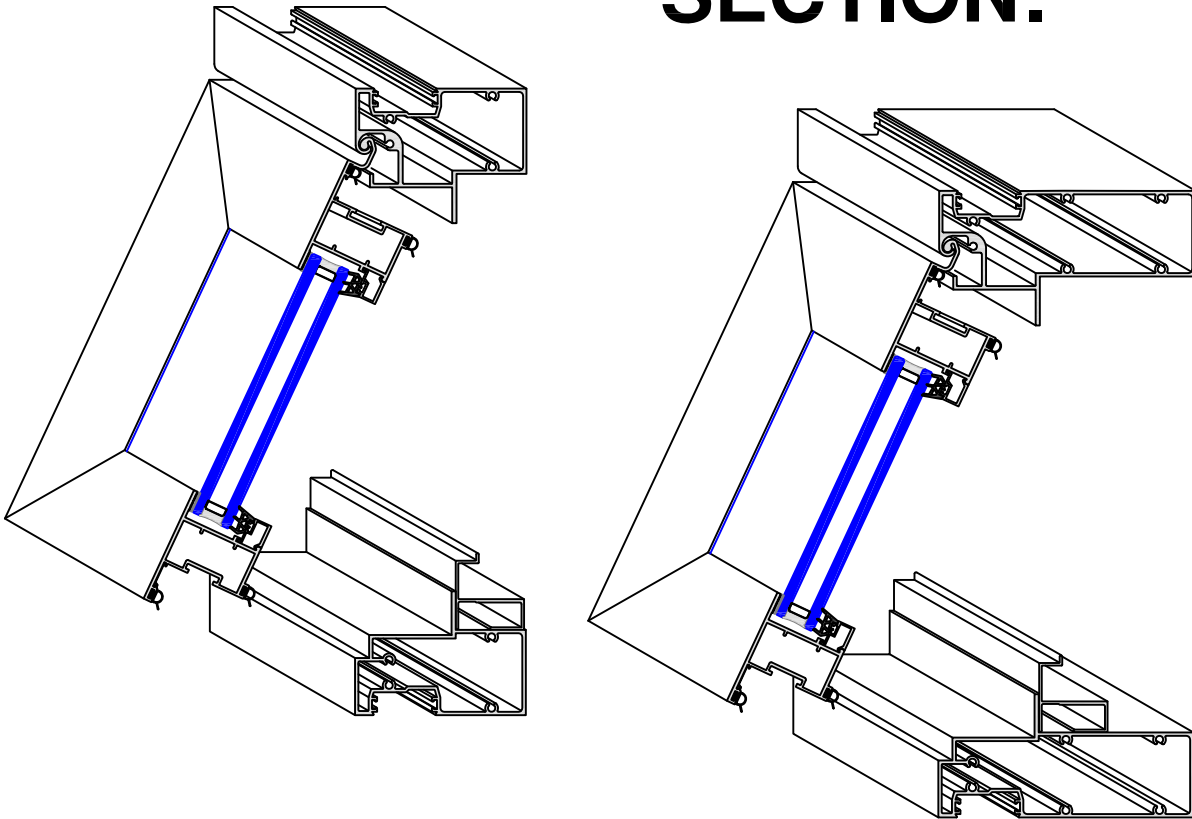
White Back	Red Back	Blue Back	Roll in	Roll in	Roll in	Roll in	Roll in
Captive Part No:	Captive Part No:	Captive Part No:	Part No:	Part No:	Part No:	Part No:	Part No:
PM 001	PM 002	PM 003	PM 004	PM 005	PM 006	PM 007	PM 008



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SECTION: B



50mm TOP HUNG AWNING SASH

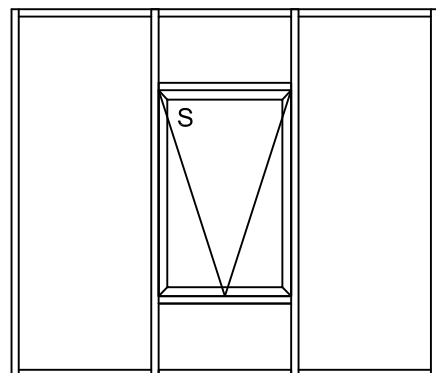
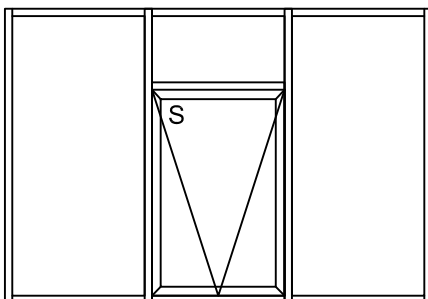
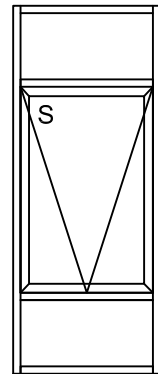
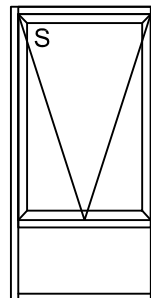
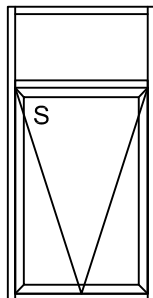
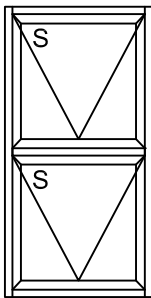
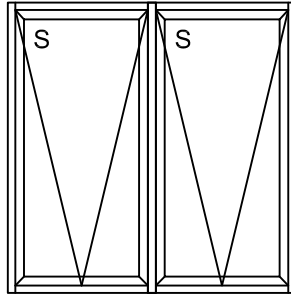
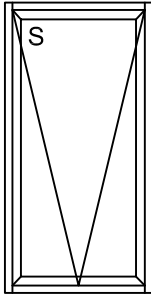
Pages: B01 to B11

8000 SERIES

PREMIER SLIDING DOORS - Single Glazing - Double Glazing

TYPICAL CONFIGURATIONS

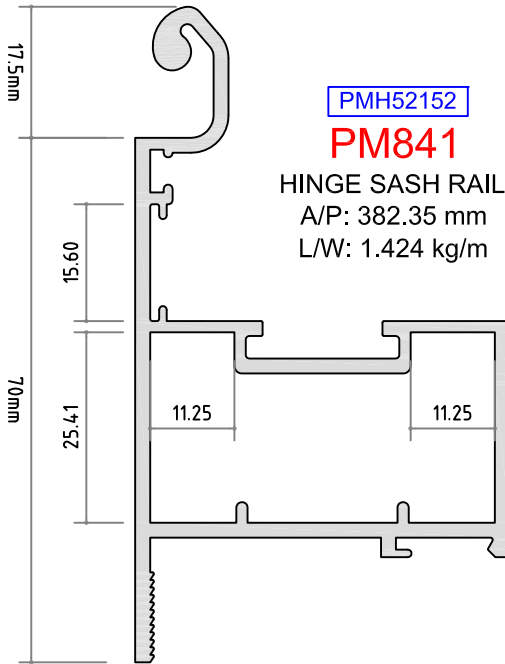
(APPLIES TO BOTH 100mm and 150mm FRAMING SYSTEMS)





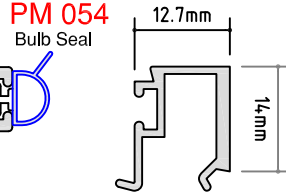
50mm & 35mm TOP HUNG AWNING SASH

SCALE 1:1



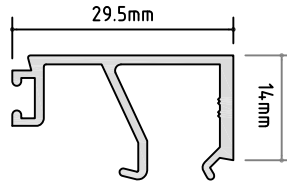
PMH52152
PM841

HINGE SASH RAIL
A/P: 382.35 mm
L/W: 1.424 kg/m



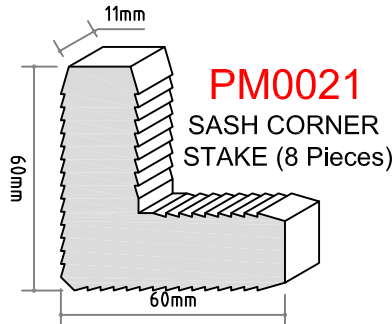
PMH51866
PM843

50mm SASH BEAD
A/P: 106.0756 mm
L/W: 0.175 kg/m

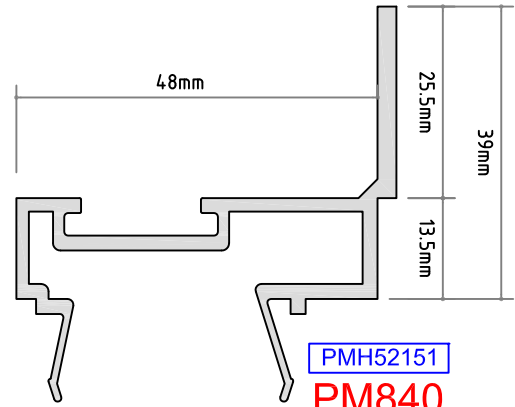


PM844 **PMH52403**

50mm SASH SG BEAD
A/P: 156.90 mm
L/W: 0.273 kg/m

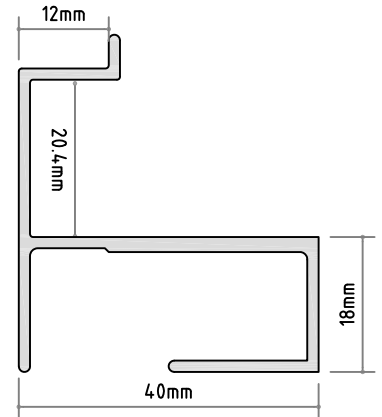


PM0021
SASH CORNER
STAKE (8 Pieces)



PMH52151
PM840

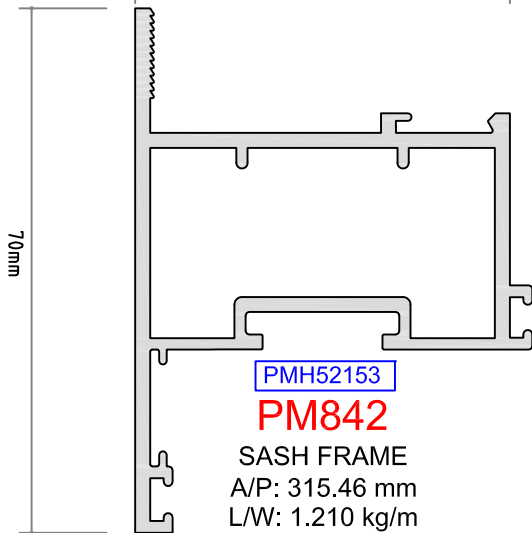
SASH ADAPTOR
A/P: 327.28 mm
L/W: 0.809 kg/m



PM839

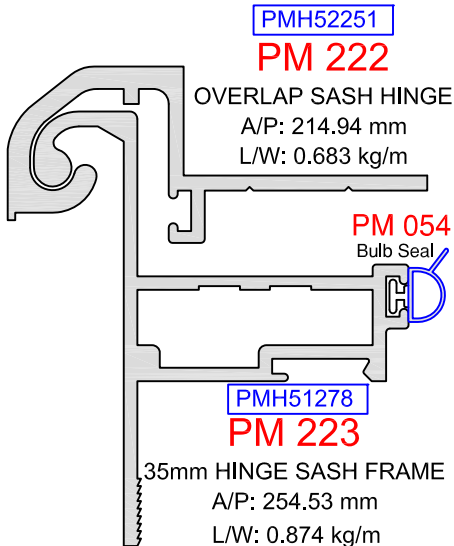
WINDER / SCREEN
ADAPTOR
A/P: 260.06 mm
L/W: 0.566 kg/m

PMH52125



PMH52153
PM842

SASH FRAME
A/P: 315.46 mm
L/W: 1.210 kg/m

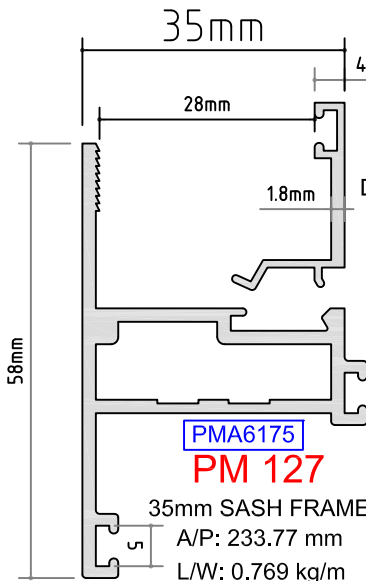


PMH52251
PM 222

OVERLAP SASH HINGE
A/P: 214.94 mm
L/W: 0.683 kg/m

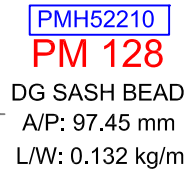
PMH51278
PM 223

35mm HINGE SASH FRAME
A/P: 254.53 mm
L/W: 0.874 kg/m



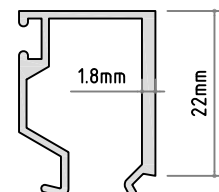
PMA6175
PM 127

35mm SASH FRAME
A/P: 233.77 mm
L/W: 0.769 kg/m



PMH52210
PM 128

DG SASH BEAD
A/P: 97.45 mm
L/W: 0.132 kg/m



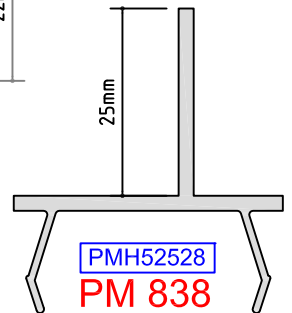
PMH51288
PM 129

SG SASH BEAD
A/P: 157.84 mm
L/W: 0.271 kg/m



PM 051

35mm AWNING SASH
CORNER STAKE
(4 PIECES)



PMH52528
PM 838

35mm SASH ADAPTOR
A/P: 181.28 mm
L/W: 0.408 kg/m

"NEW SECTION"

8000 SERIES

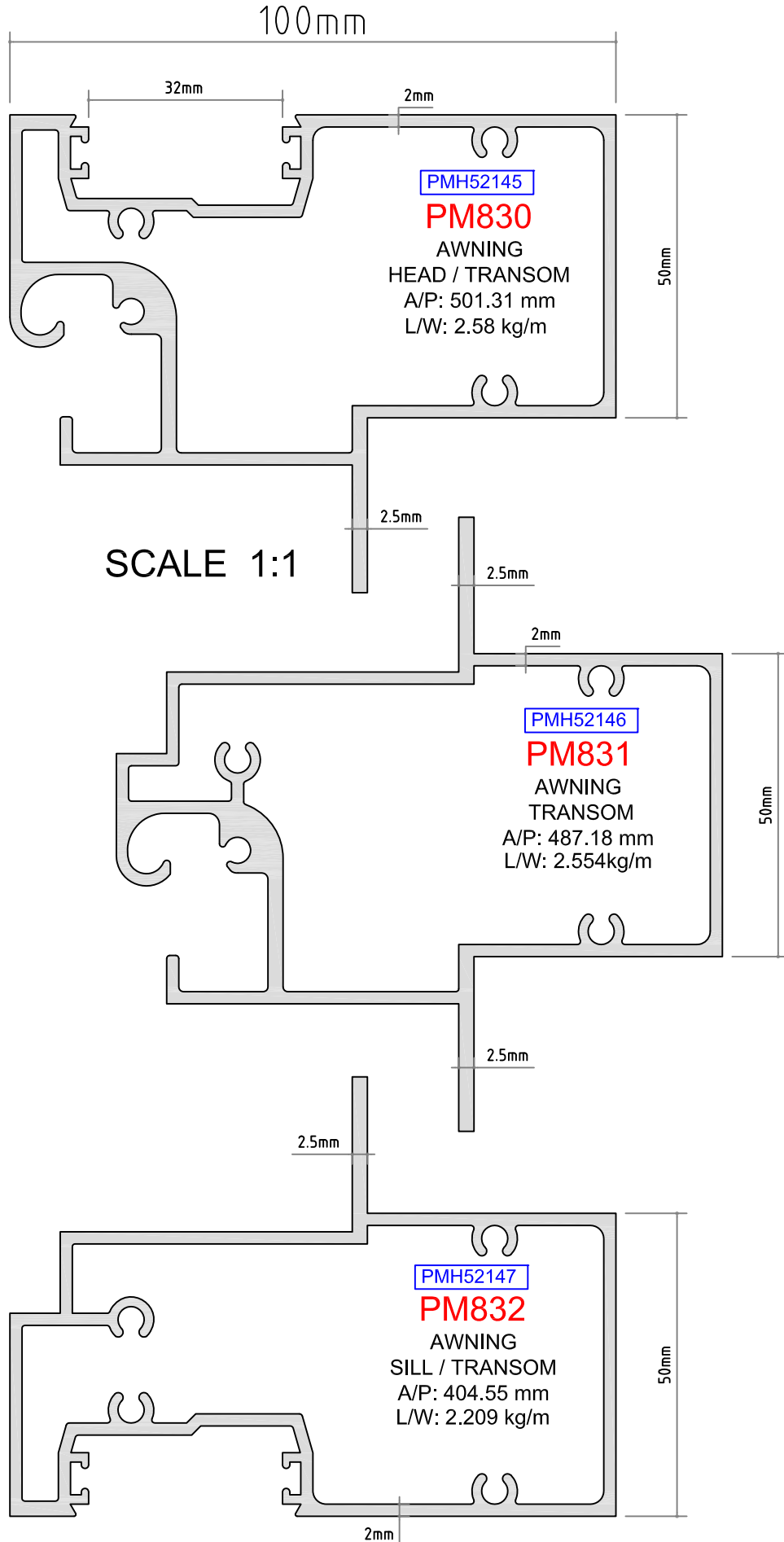
PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

B02



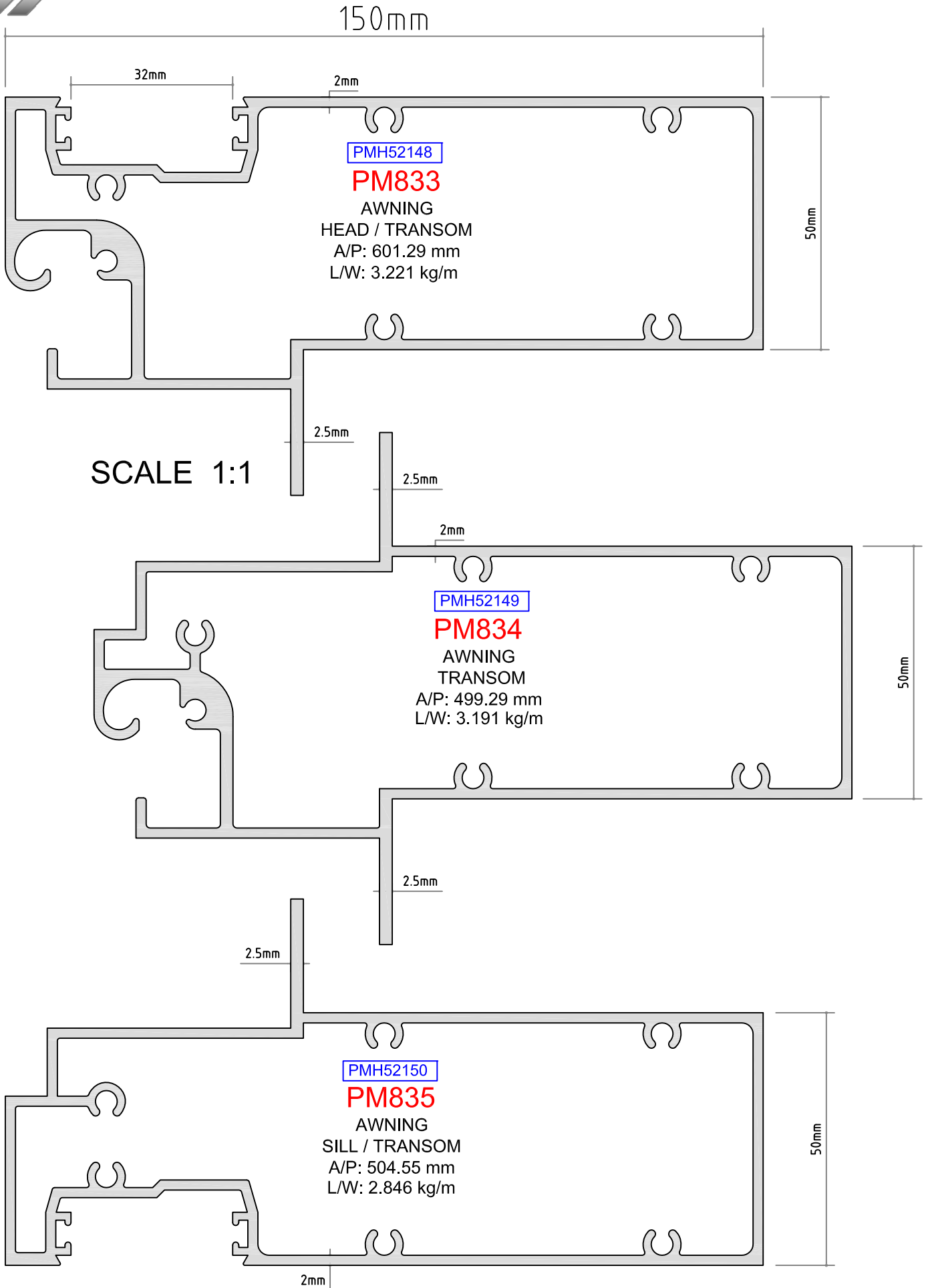
50mm TOP HUNG AWNING SASH



8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

50mm TOP HUNG AWNING SASH



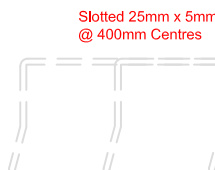
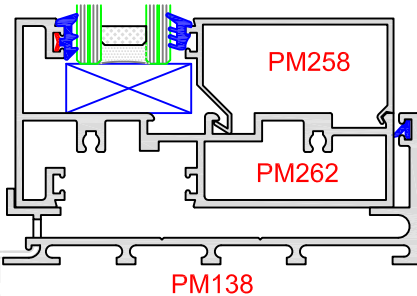
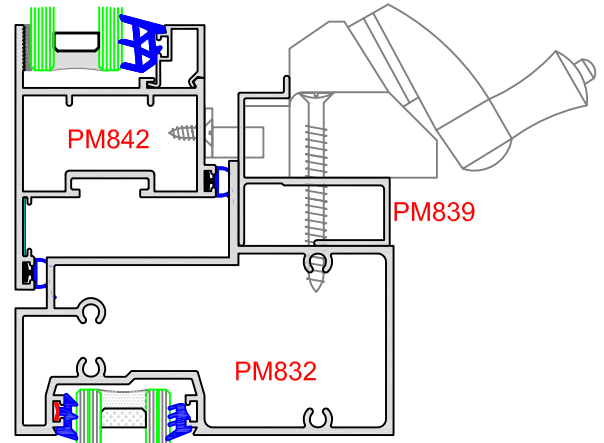
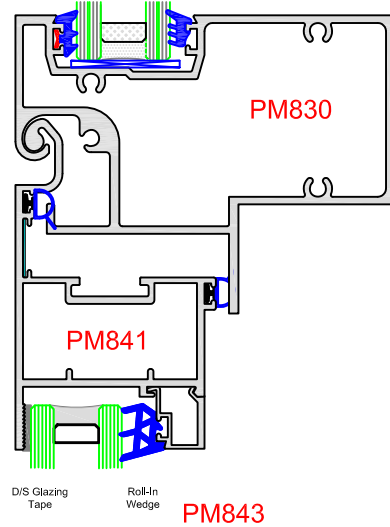
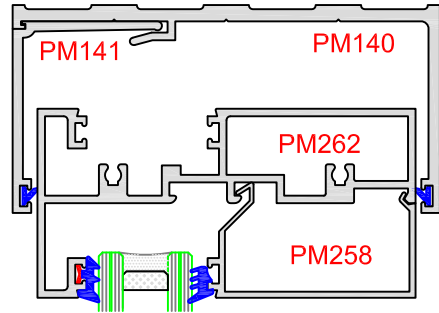
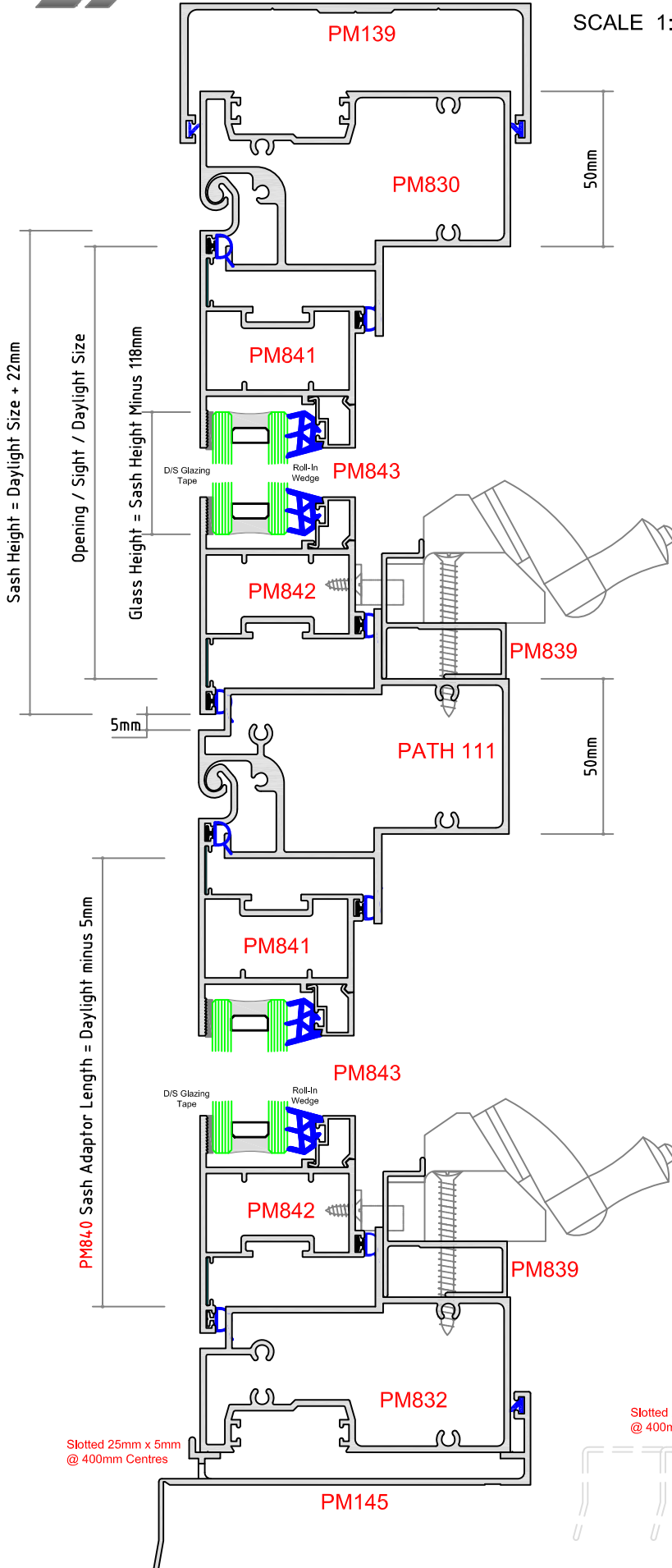
8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing



50mm TOP HUNG AWNING SASH

SCALE 1:2



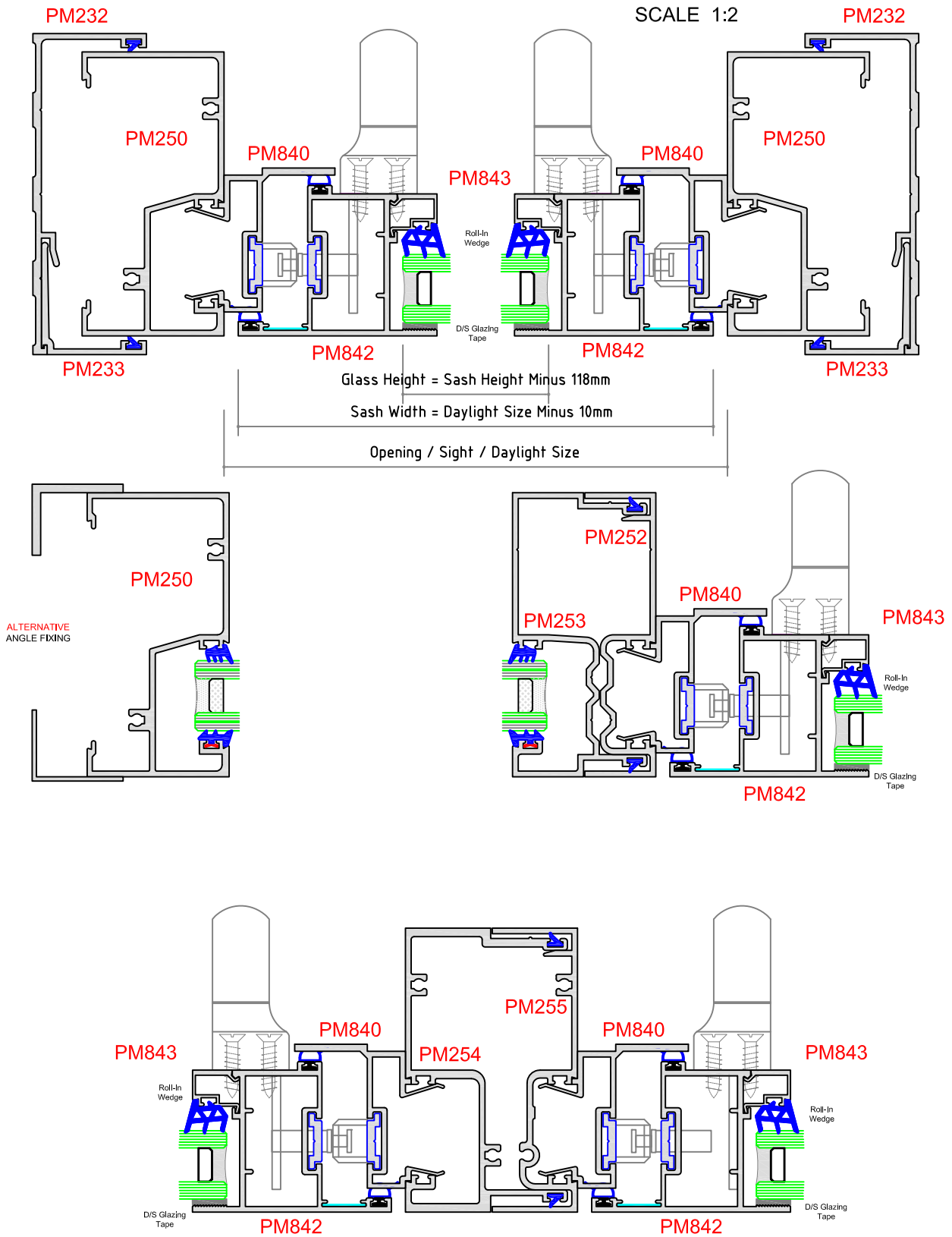
8000 SERIES

PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

B05

50mm TOP HUNG AWNING SASH

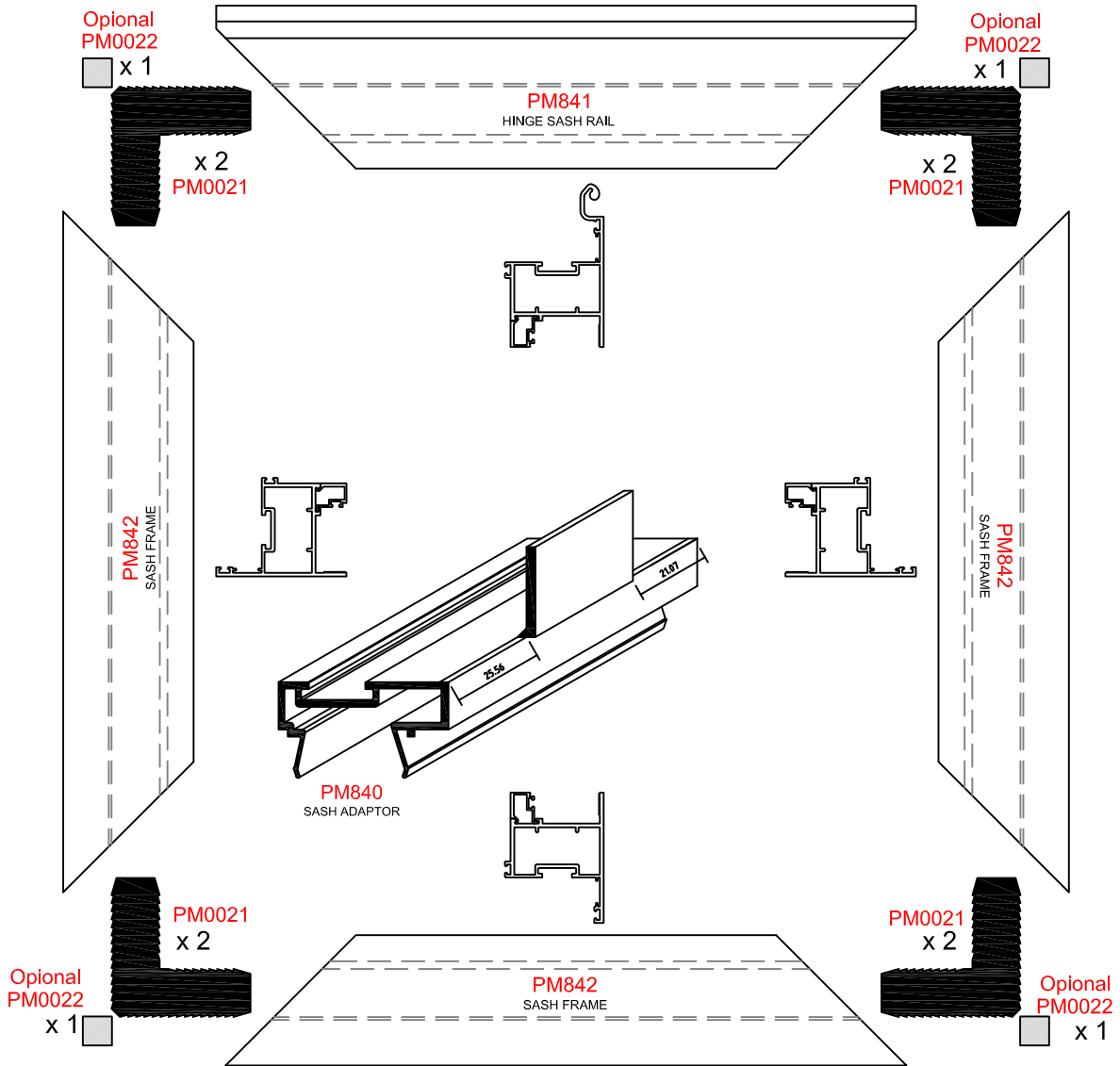
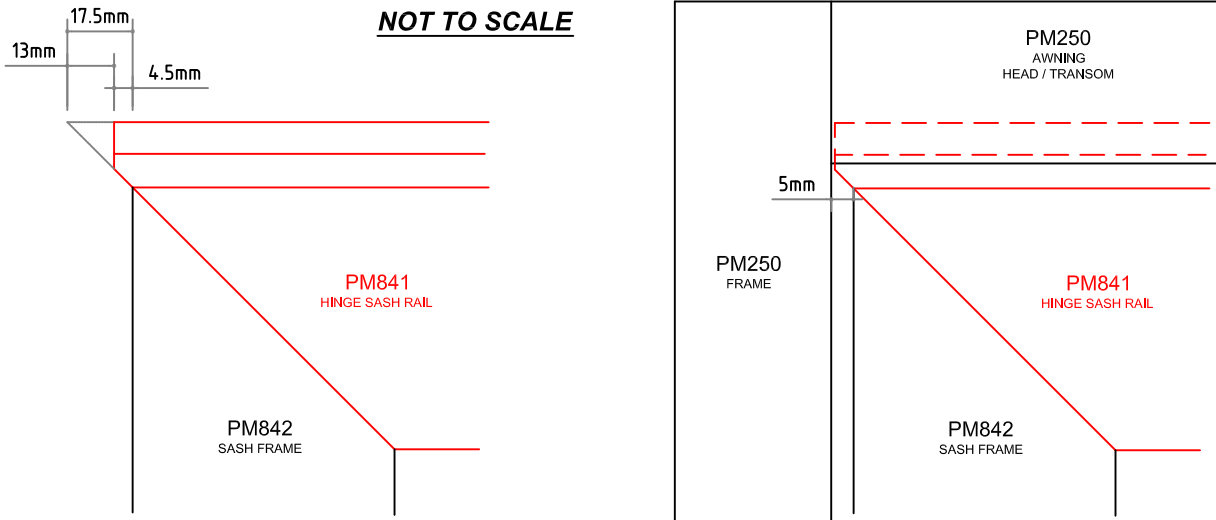


8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

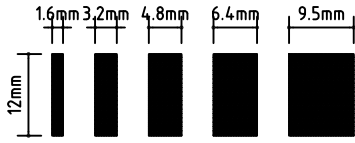


50mm TOP HUNG AWNING SASH ASSEMBLY DETAILS

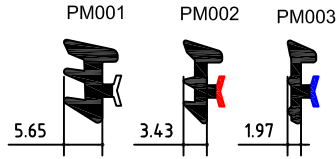


TYPICAL GLAZING DETAILS

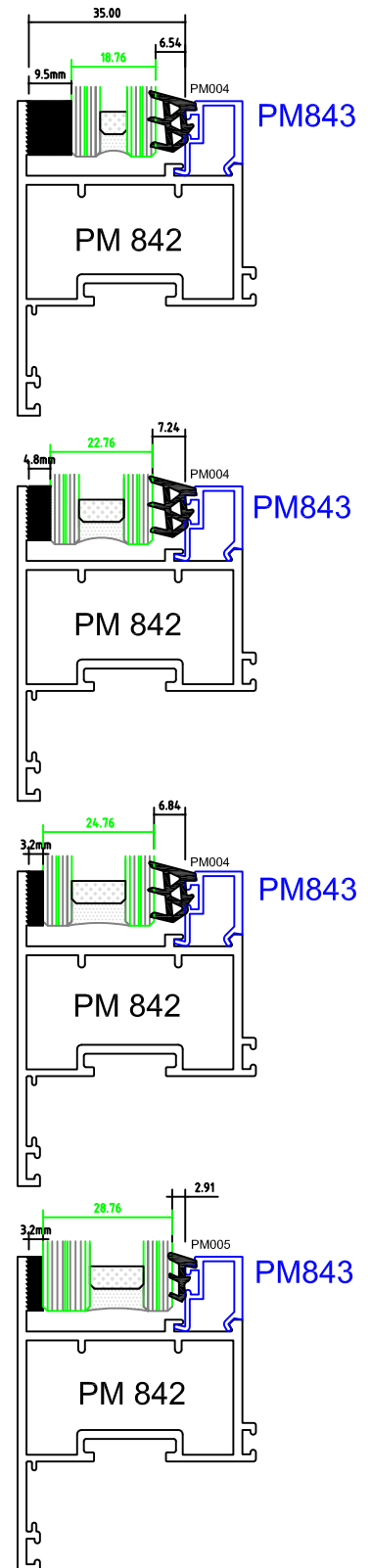
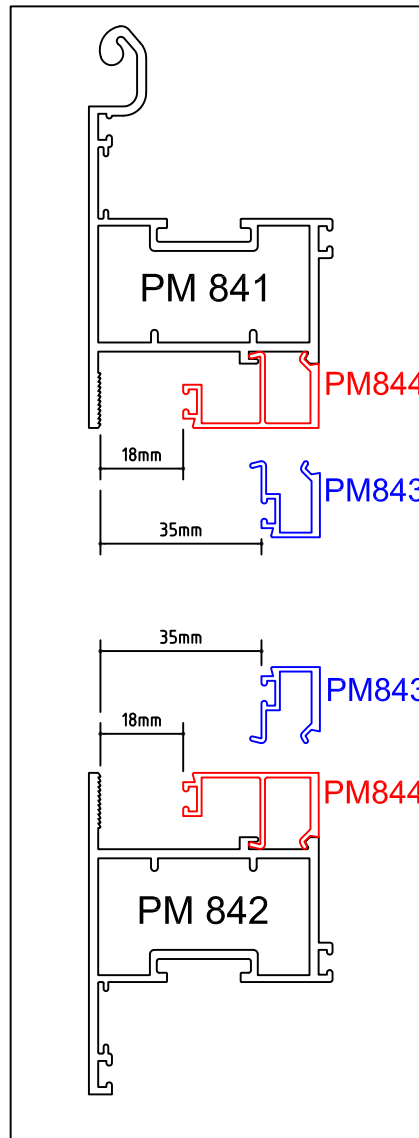
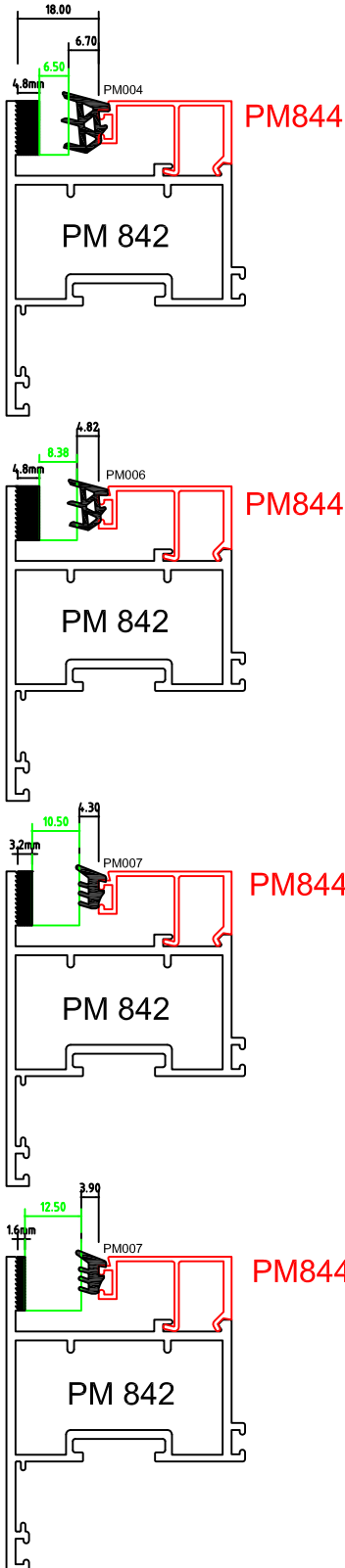
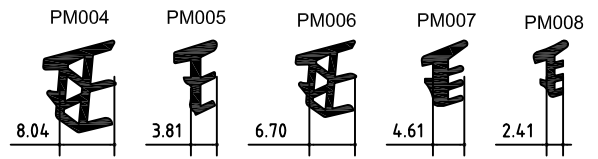
GLAZING TAPES



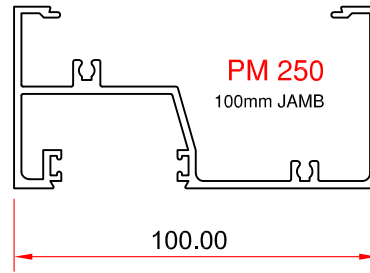
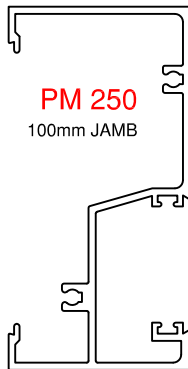
CAPTIVE WEDGES



ROLL-IN WEDGES

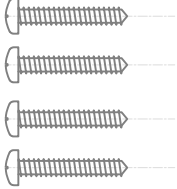


50mm TOP HUNG AWNING SASH 100mm FRAME MACHINING DETAILS

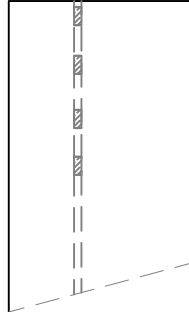


NOT TO SCALE

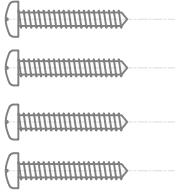
10g x 1-1/2
Stainless Pan Head
Self Tapping Screws



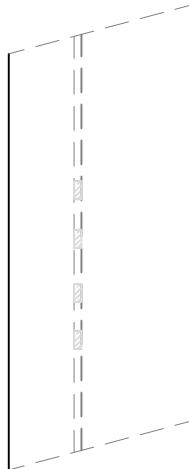
10g x 1-1/2
Stainless Pan Head
Self Tapping Screws



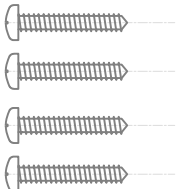
10g x 1-1/2
Stainless Pan Head
Self Tapping Screws



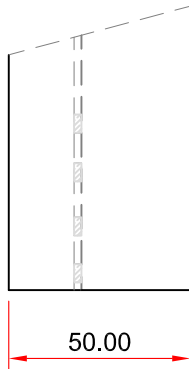
10g x 1-1/2
Stainless Pan Head
Self Tapping Screws



10g x 1-1/2
Stainless Pan Head
Self Tapping Screws



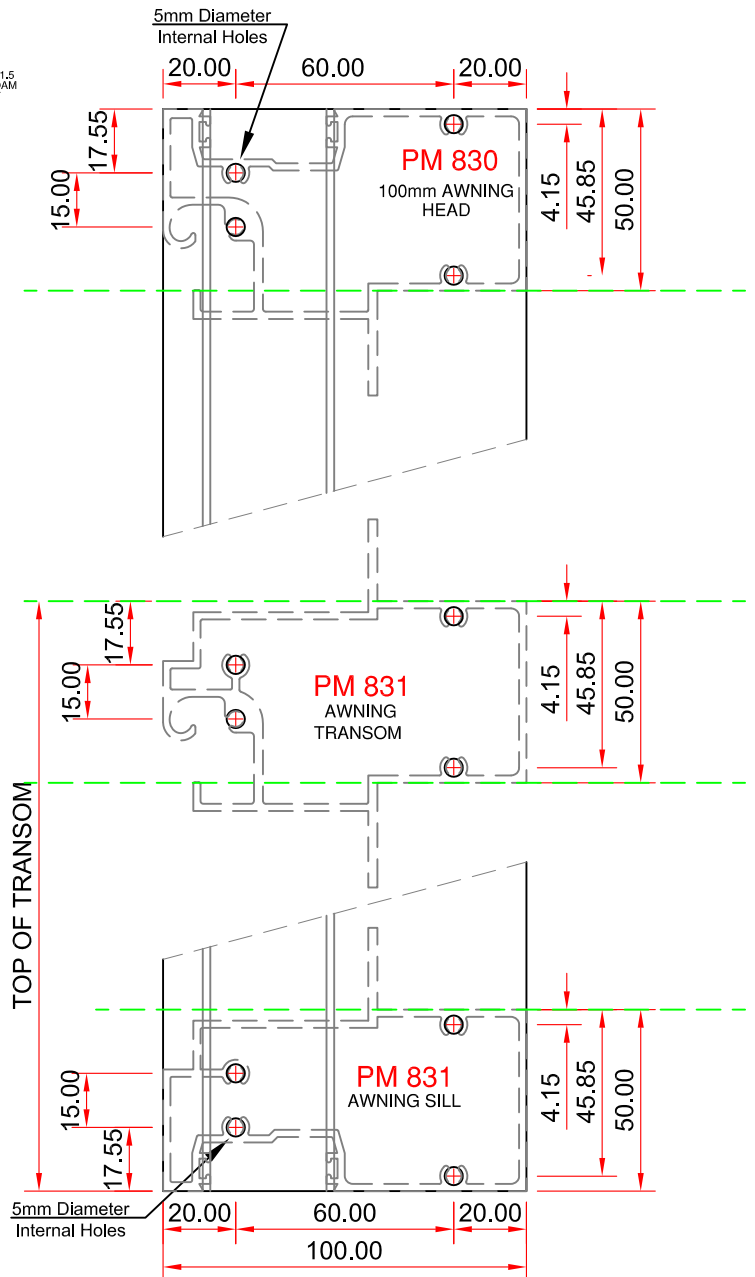
10g x 1-1/2
Stainless Pan Head
Self Tapping Screws



58mm x 100mm x 1.5
SINGLE SIDED FOAM
JOINT GASKET



PM250 - OVERALL JAMB HEIGHT



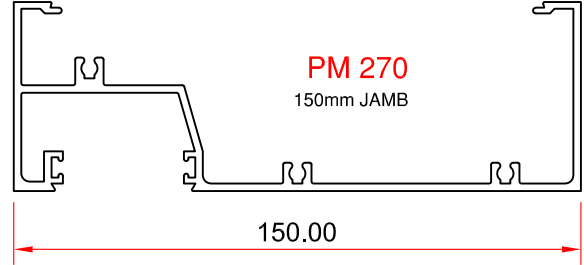
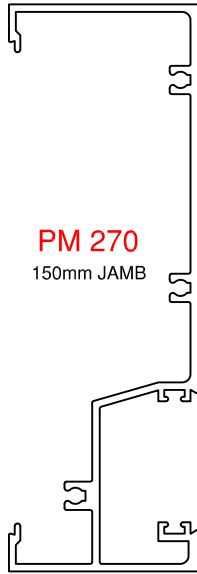
8000 SERIES

PREMIER WINDOWS & DOORS

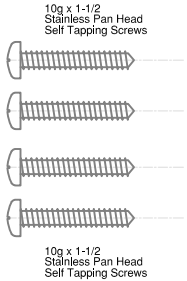
- Single Glazing - Double Glazing

B09

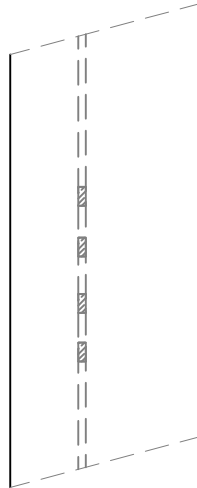
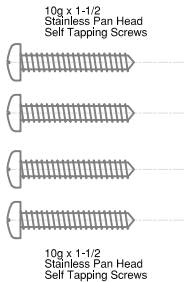
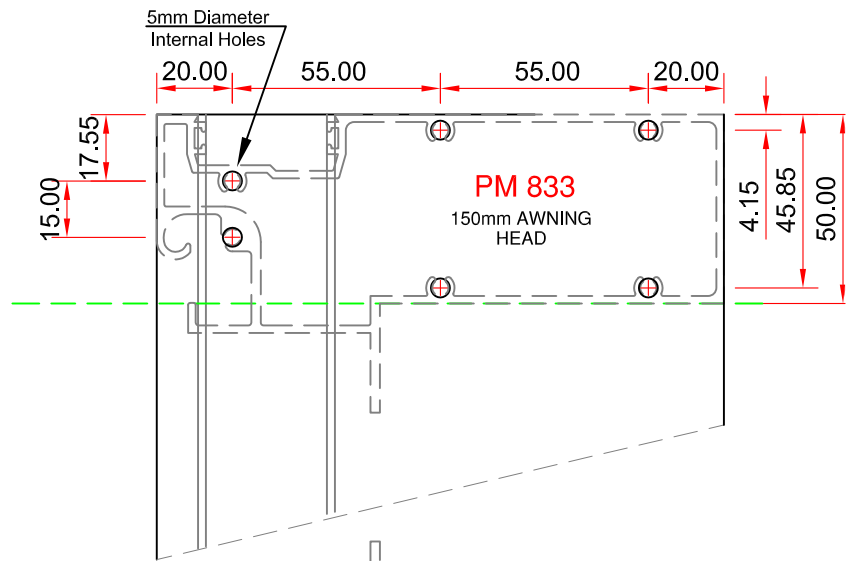
50mm TOP HUNG AWNING SASH 150mm FRAME MACHINING DETAILS



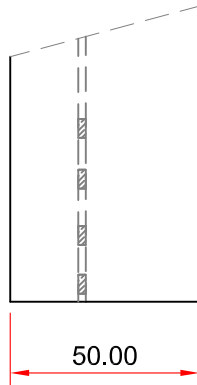
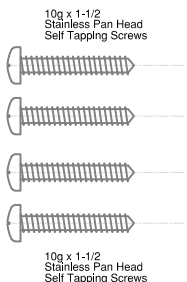
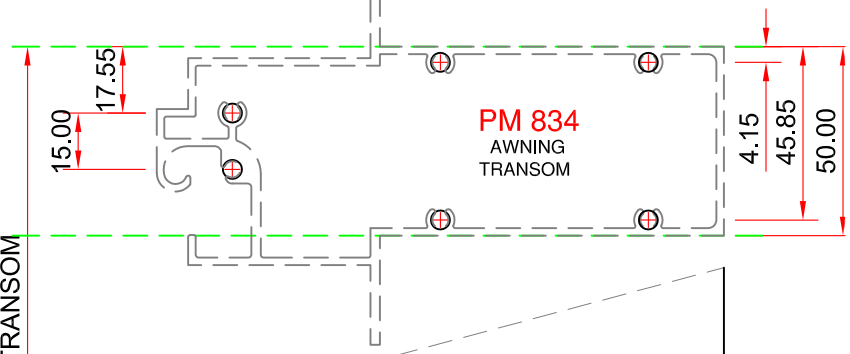
NOT TO SCALE



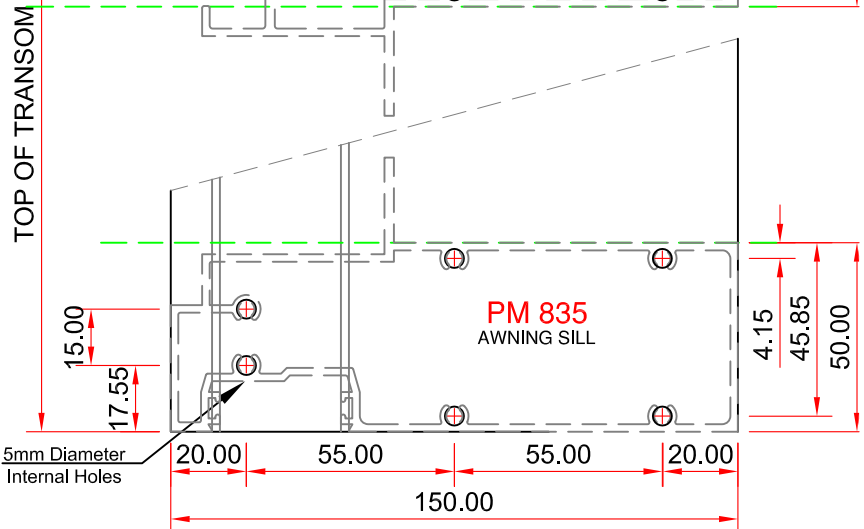
58mm x 150mm x 1.5
SINGLE SIDED FOAM
JOINT GASKET



PM270 - OVERALL JAMB HEIGHT



58mm x 150mm x 1.5
SINGLE SIDED FOAM
JOINT GASKET



8000 SERIES

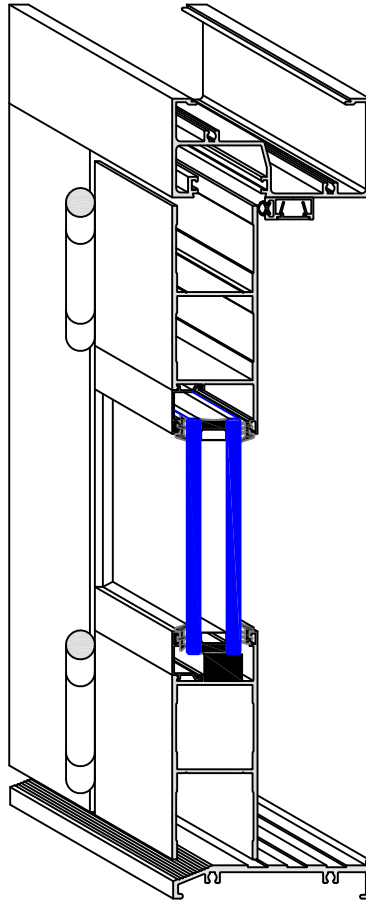
PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

B10



SECTION: C



45mm COMMERCIAL DOORS

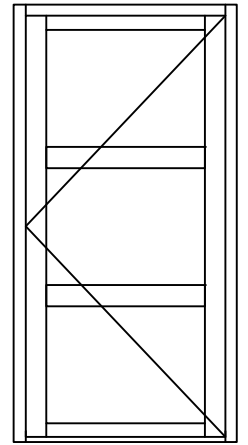
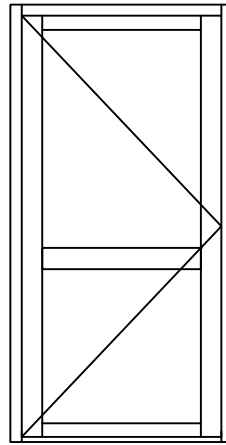
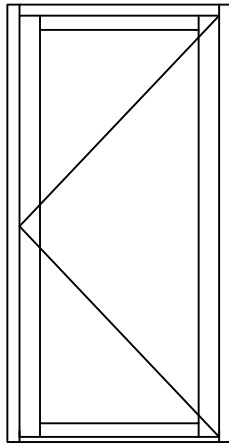
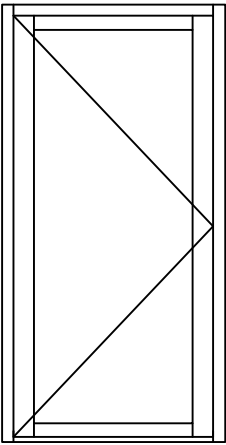
Pages: C01 to C09

8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

TYPICAL CONFIGURATIONS

(APPLIES TO BOTH 100mm and 150mm FRAMING SYSTEMS)



LEFT HAND HINGED

- OPEN IN
- OPEN OUT

RIGHT HAND HINGED

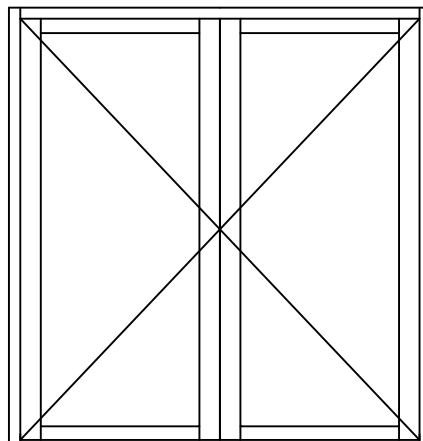
- OPEN IN
- OPEN OUT

LEFT HAND HINGED

- OPEN IN
- OPEN OUT

RIGHT HAND HINGED

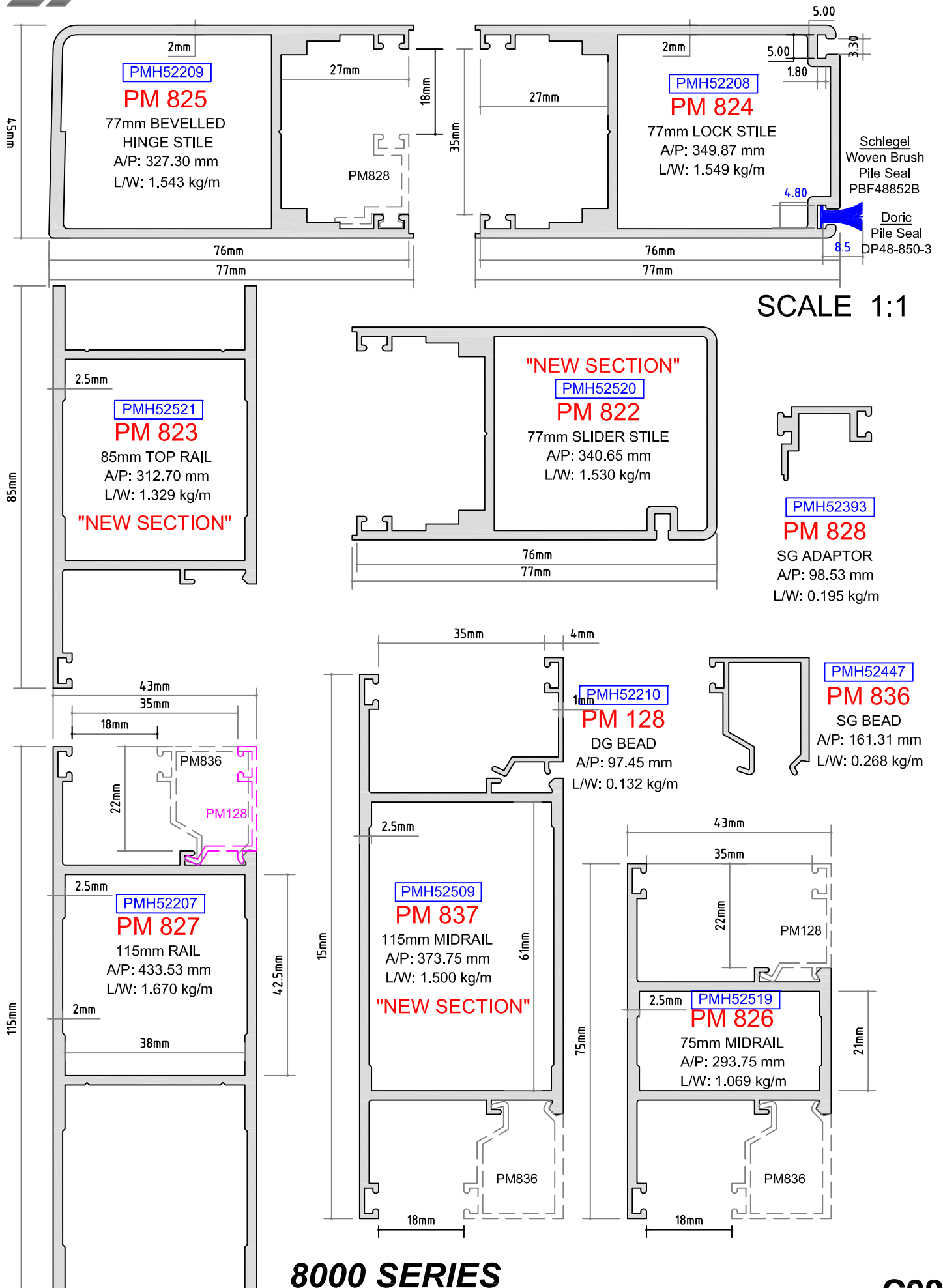
- OPEN IN
- OPEN OUT



DOUBLE PANEL HINGED DOORS

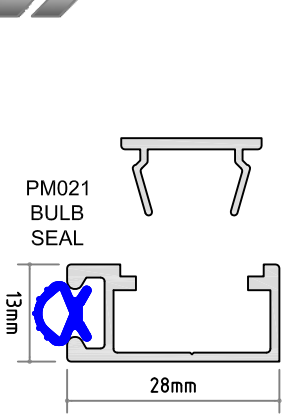
- OPEN IN
- OPEN OUT

45mm COMMERCIAL DOORS



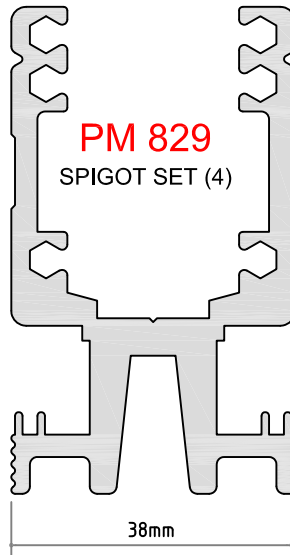


45mm COMMERCIAL DOORS

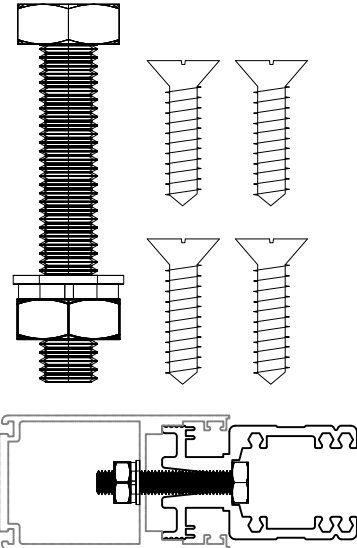


PMH51973
PM 721
 UNIVERSAL DOOR
 STOP BEAD
 A/P: 77.61 mm
 L/W: 0.124 kg/m

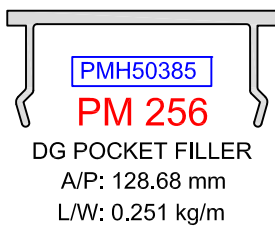
PMH51974
PM 722
 UNIVERSAL DOOR
 STOP BASE
 A/P: 131.36 mm
 L/W: 0.255 kg/m



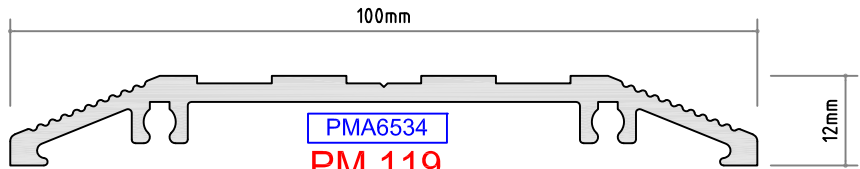
PM 829
 SPIGOT SET (4)



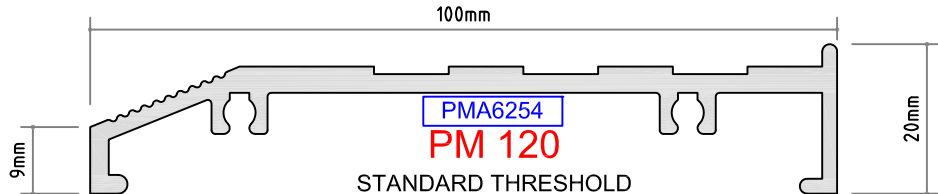
SCALE 1:1



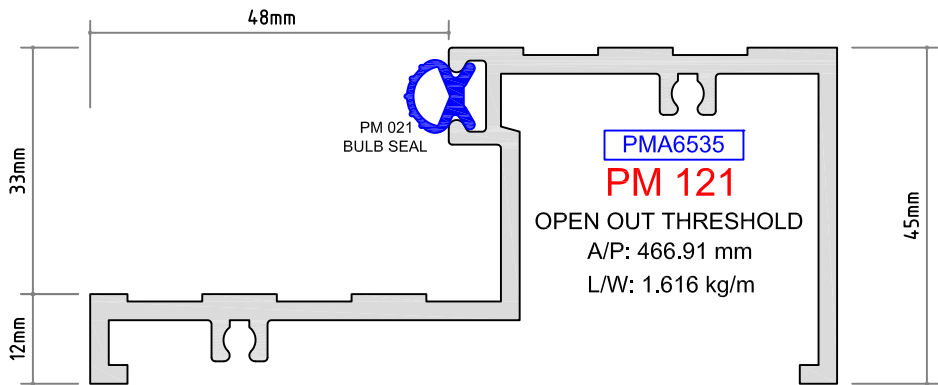
PMH50385
PM 256
 DG POCKET FILLER
 A/P: 128.68 mm
 L/W: 0.251 kg/m



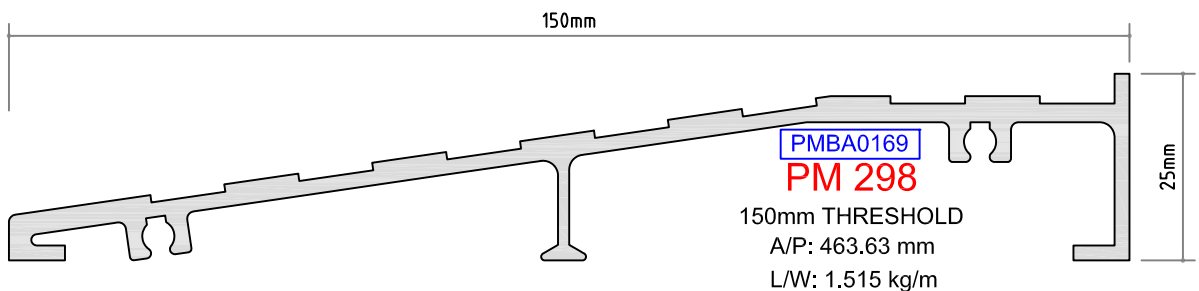
PMA6534
PM 119
 SLOPED THRESHOLD
 A/P: 276.18 mm
 L/W: 0.925 kg/m



PMA6254
PM 120
 STANDARD THRESHOLD
 A/P: 315.05 mm
 L/W: 1.098 kg/m



PMA6535
PM 121
 OPEN OUT THRESHOLD
 A/P: 466.91 mm
 L/W: 1.616 kg/m

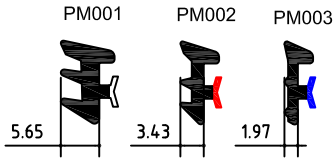


PMBA0169
PM 298
 150mm THRESHOLD
 A/P: 463.63 mm
 L/W: 1.515 kg/m

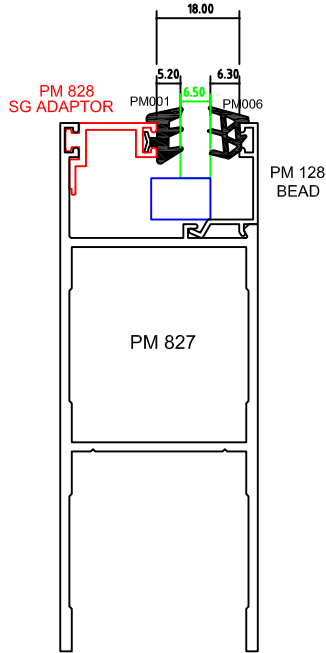
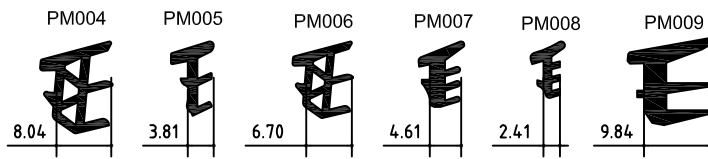
8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

CAPTIVE WEDGES



ROLL-IN WEDGES

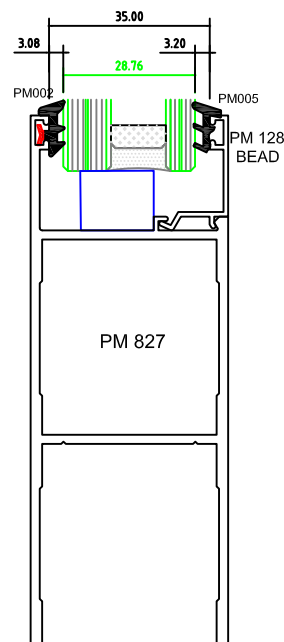
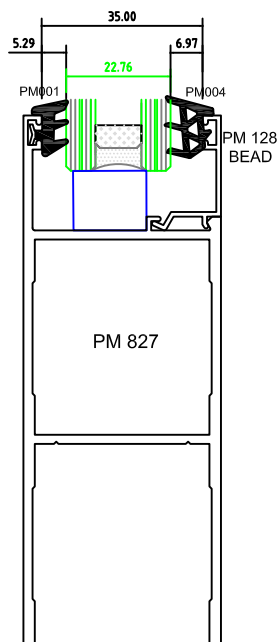
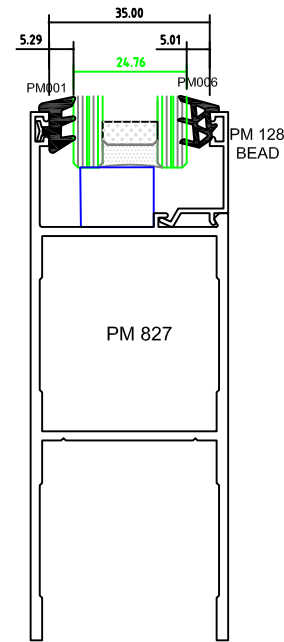
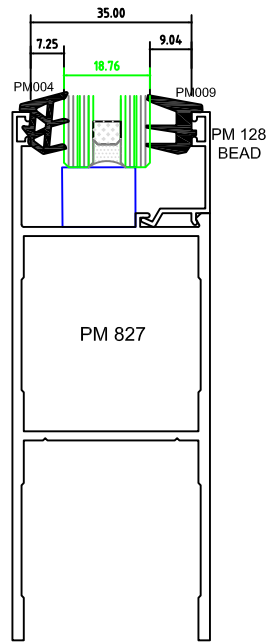


ROLL IN WEDGE + ROLL IN WEDGE

Glass Thickness	Roll-in Wedge	Roll-in Wedge
18mm Pocket		
6.00mm	PM 006	PM 006
6.5mm	PM 006	PM 006
8.00mm	PM 007	PM 007
8.38mm	PM 007	PM 007
10.00mm	PM 005	PM 005
10.5mm	PM 005	PM 005
12.00mm	PM 008	PM 008
12.5mm	PM 008	PM 008

CAPTIVE WEDGE + ROLL IN WEDGE

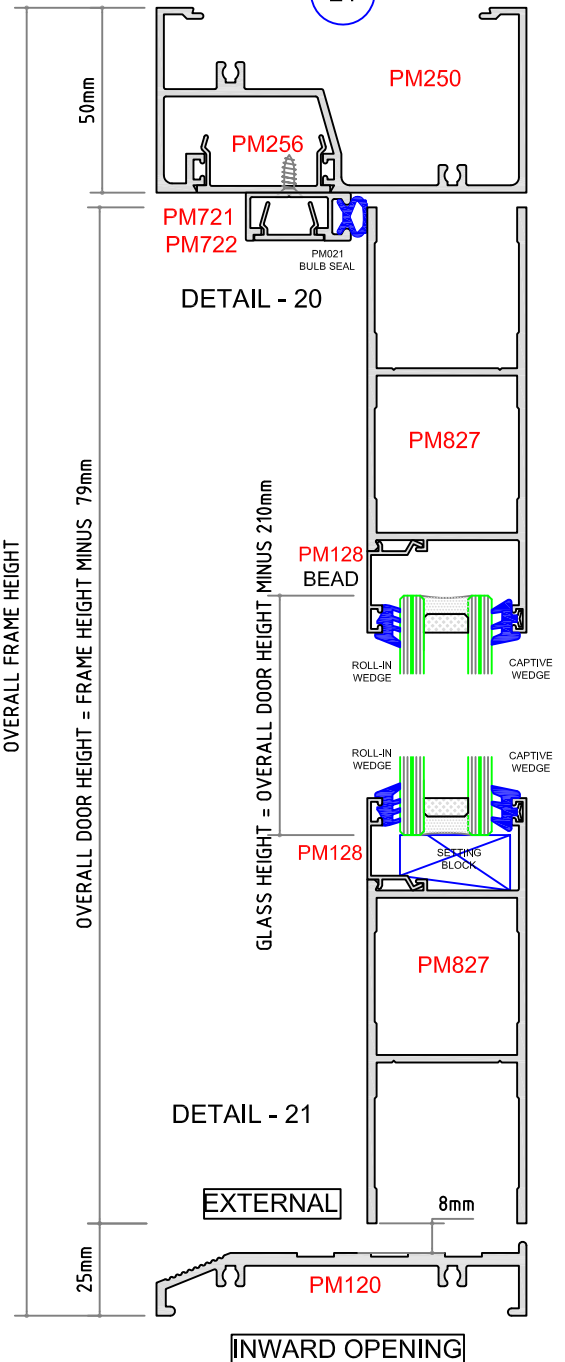
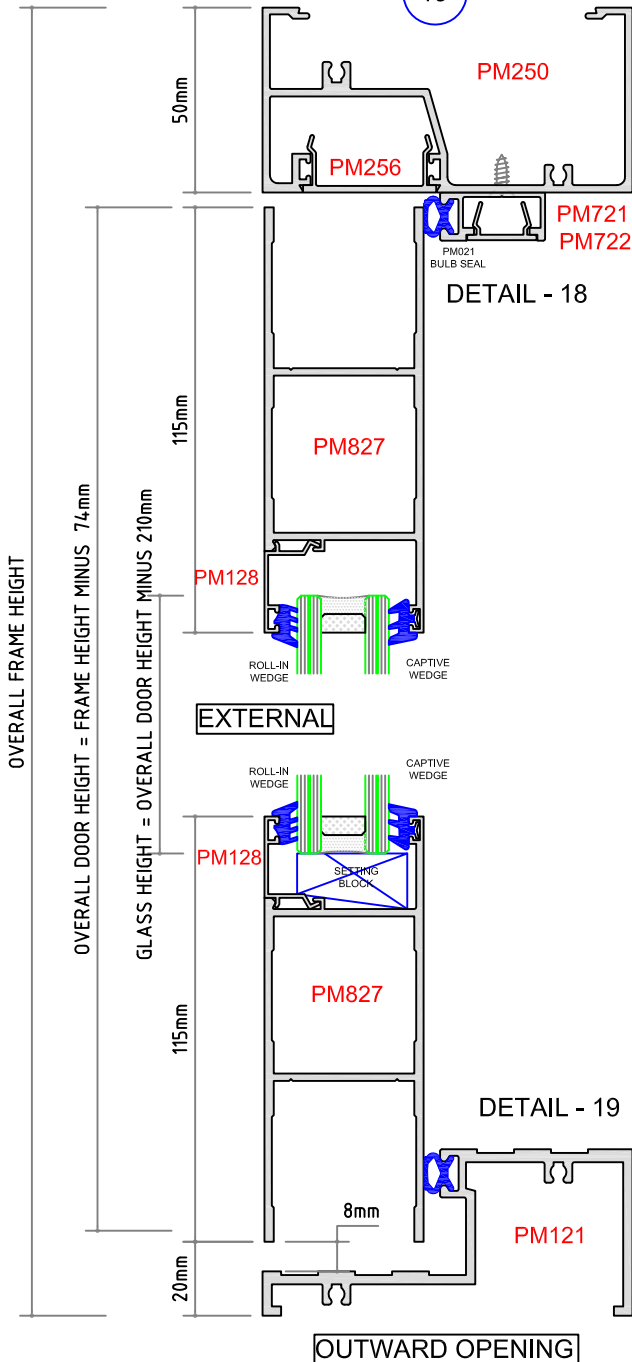
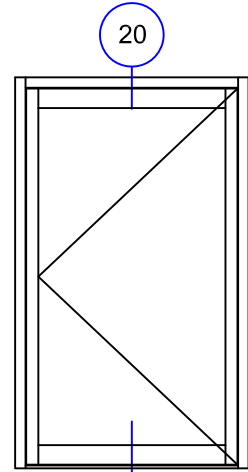
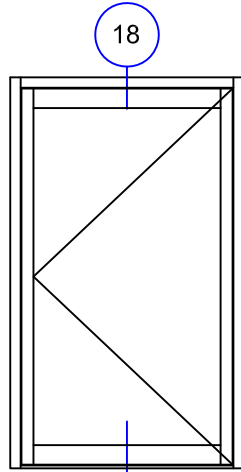
Glass Thickness	Captive Wedge	Roll-in Wedge
18mm Pocket		
6.00mm	PM 001	PM 006
6.5mm	PM 001	PM 006
8.00mm	PM 002	PM 006
8.38mm	PM 002	PM 006
10.00mm	PM 002	PM 007
10.5mm	PM 002	PM 007
12.00mm	PM 002	PM 008
12.5mm	PM 002	PM 008





45mm COMMERCIAL DOORS ASSEMBLY DETAILS

TYPICAL ELEVATIONS
 RIGHT HAND HINGED
 SCALE 1:2

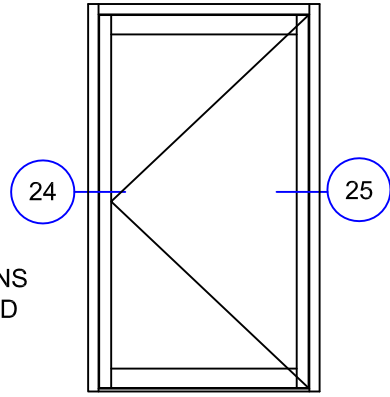
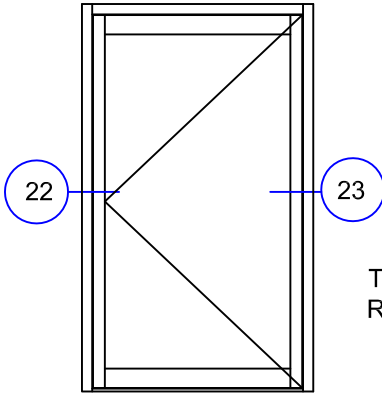


8000 SERIES

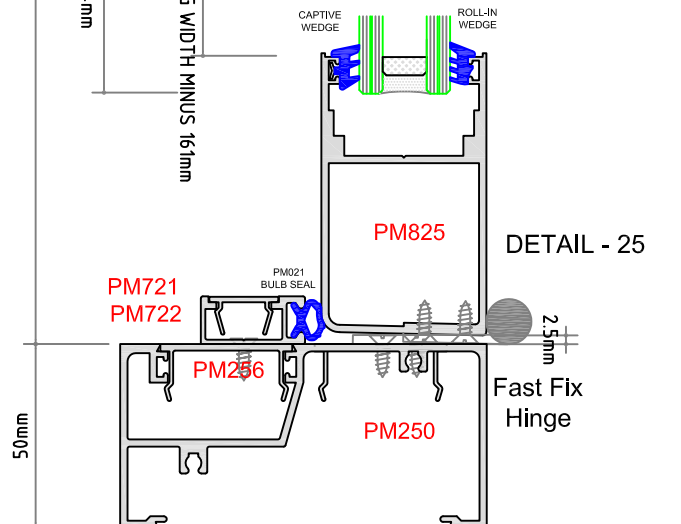
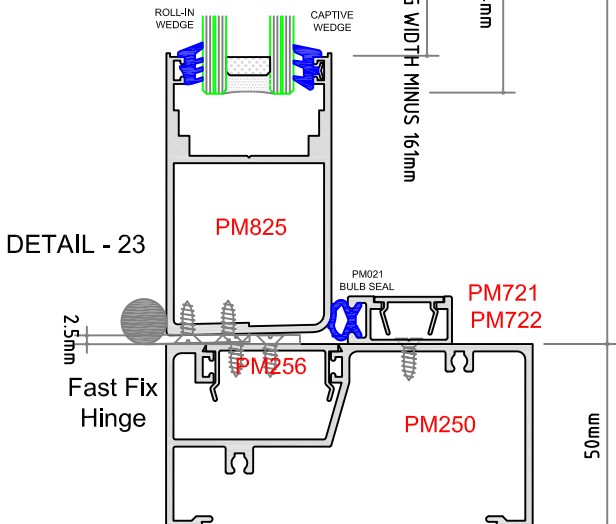
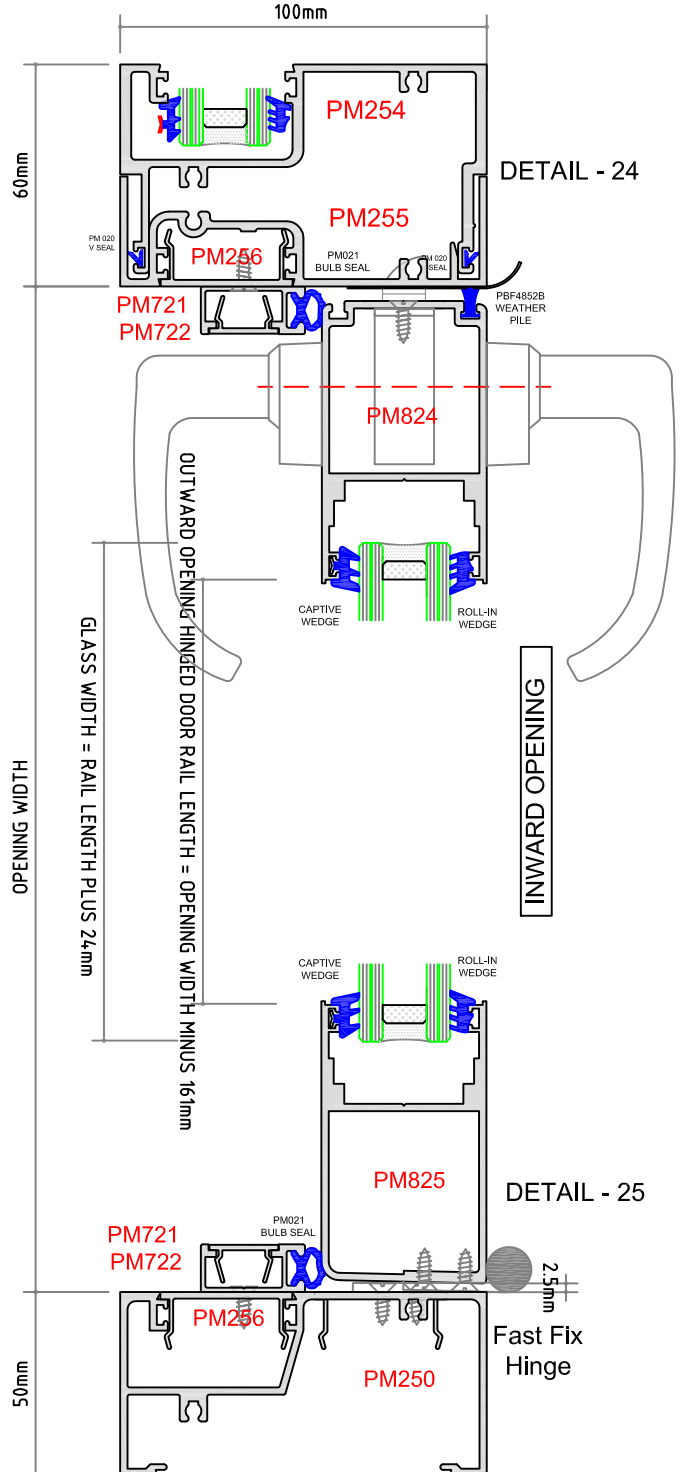
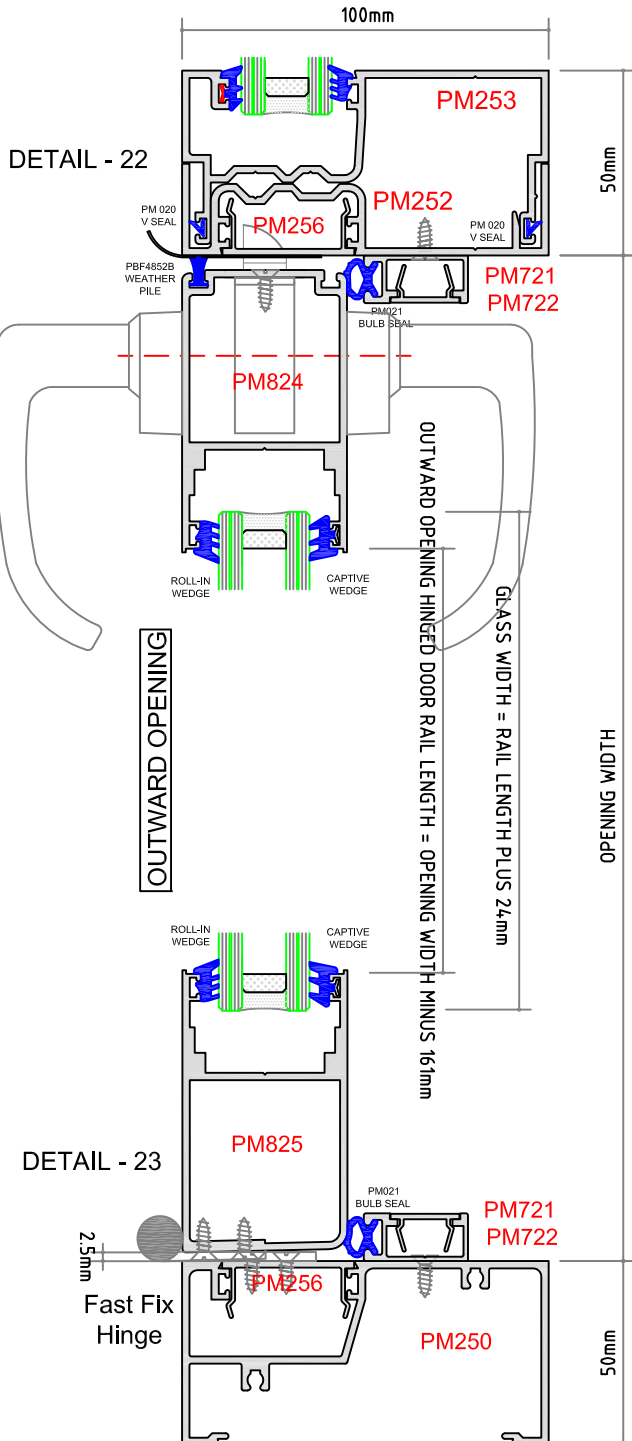
PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

C05

45mm COMMERCIAL DOORS ASSEMBLY DETAILS



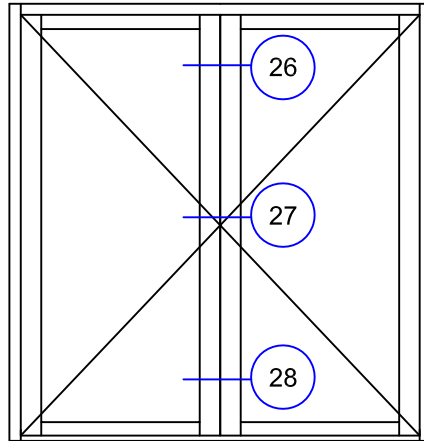
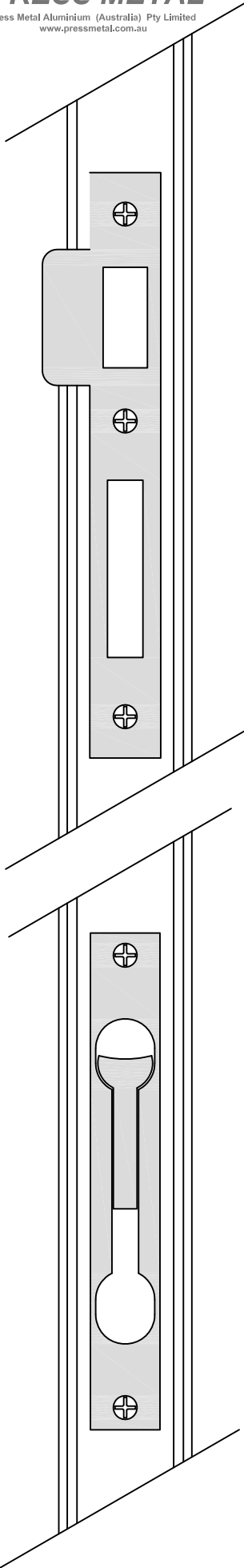
TYPICAL ELEVATIONS
RIGHT HAND HINGED
SCALE 1:2



8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

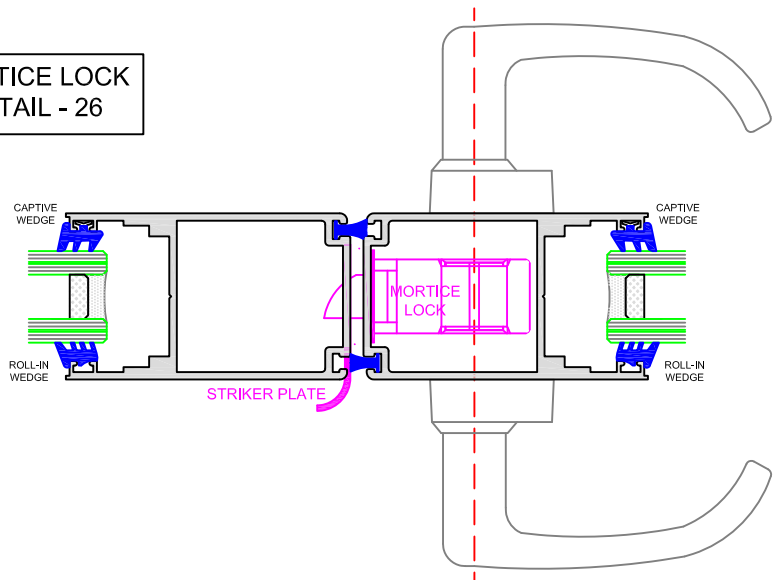
45mm COMMERCIAL DOORS ASSEMBLY DETAILS



TYPICAL ELEVATIONS
DOUBLE PANEL
HINGED DOORS

SCALE 1:2

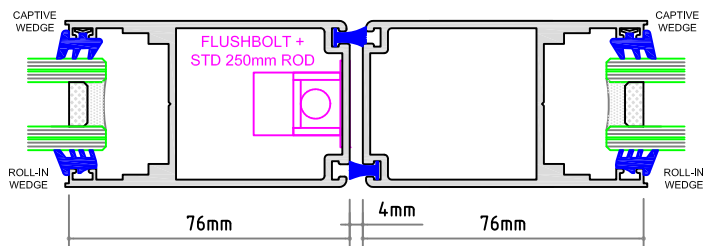
MORTICE LOCK
DETAIL - 26



OUTWARD OPENING

FLUSH BOLT
DETAIL - 26 - 28

SCALE 1:2



OUTWARD OPENING

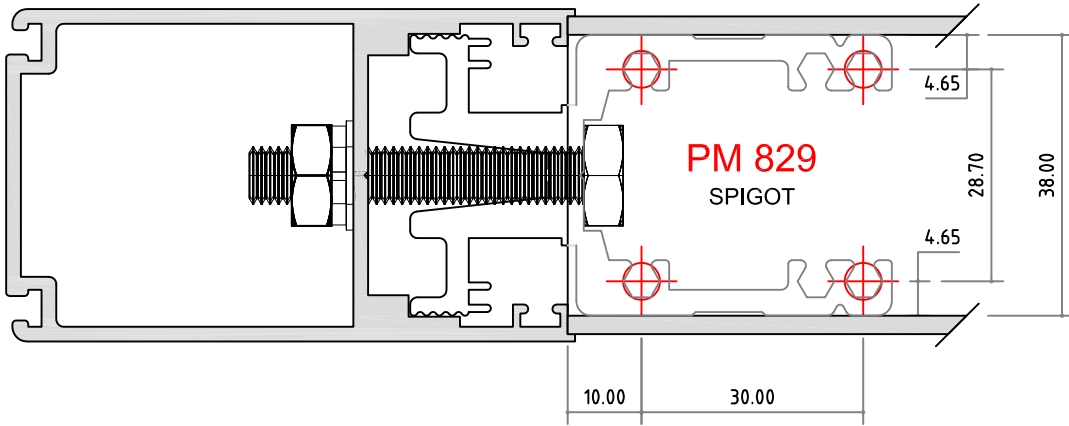
8000 SERIES

PREMIER WINDOWS & DOORS

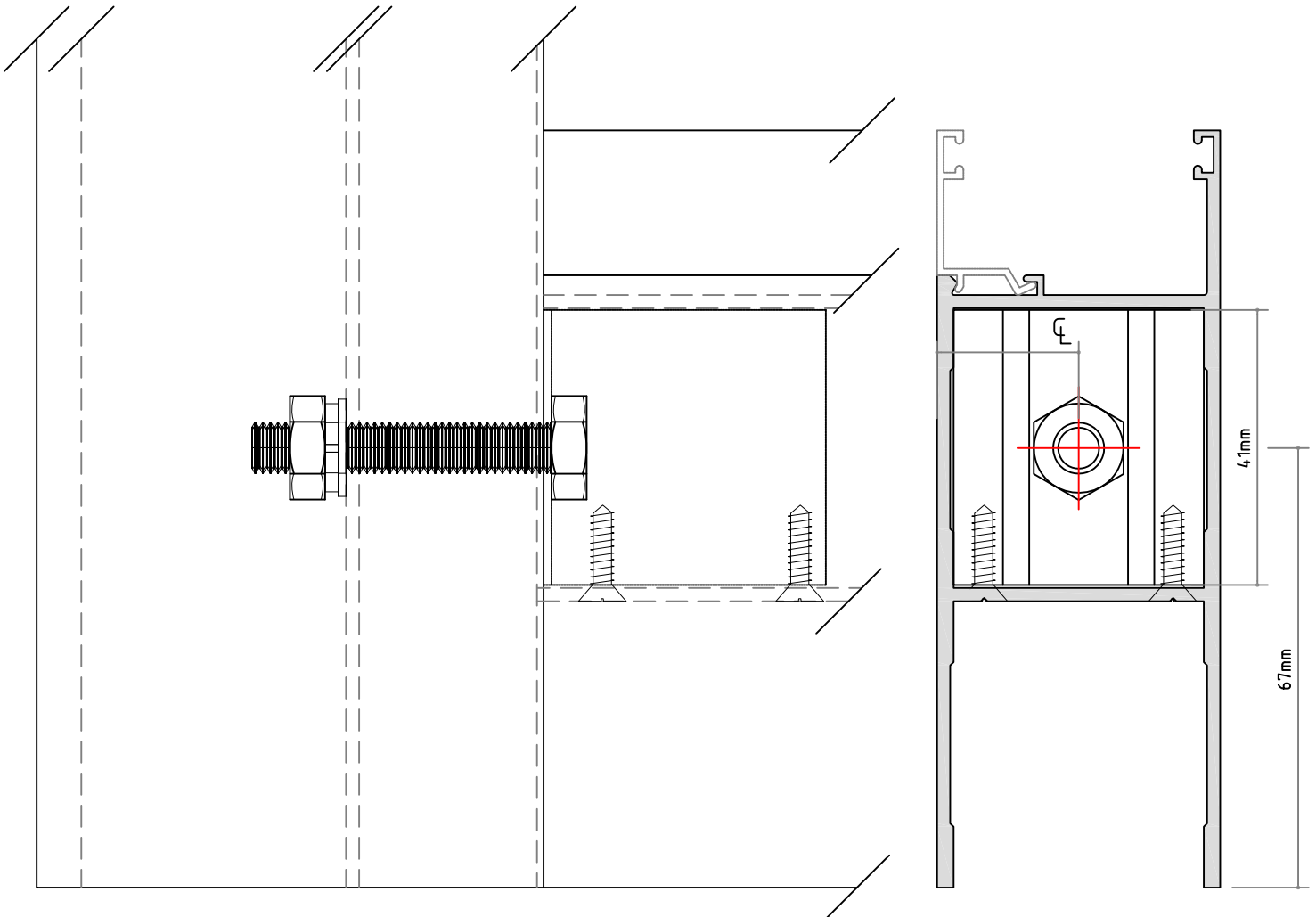
- Single Glazing - Double Glazing

C07

45mm COMMERCIAL DOORS ASSEMBLY DETAILS



SCALE 1:1



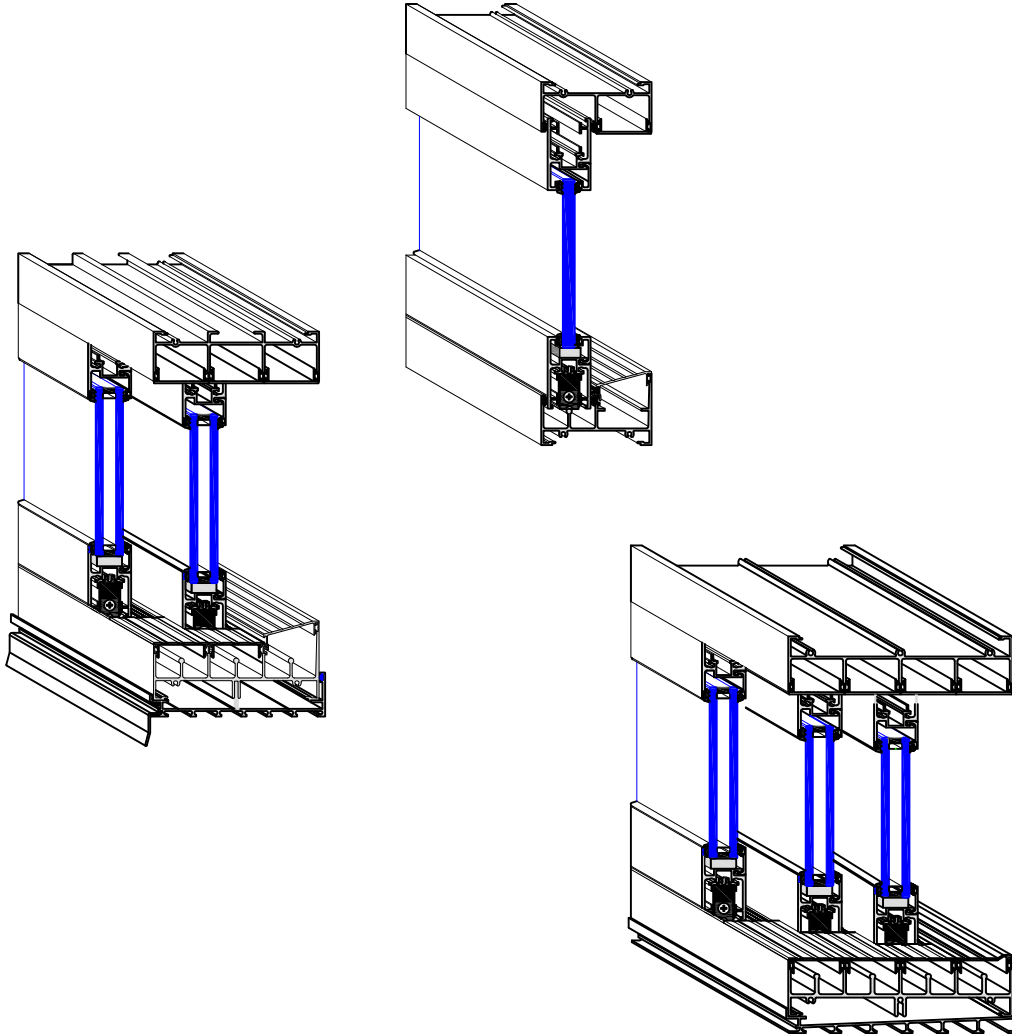
8000 SERIES

PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

C08

SECTION: D



SLIDING WINDOWS & DOORS

Pages: D01 to D60

8000 SERIES

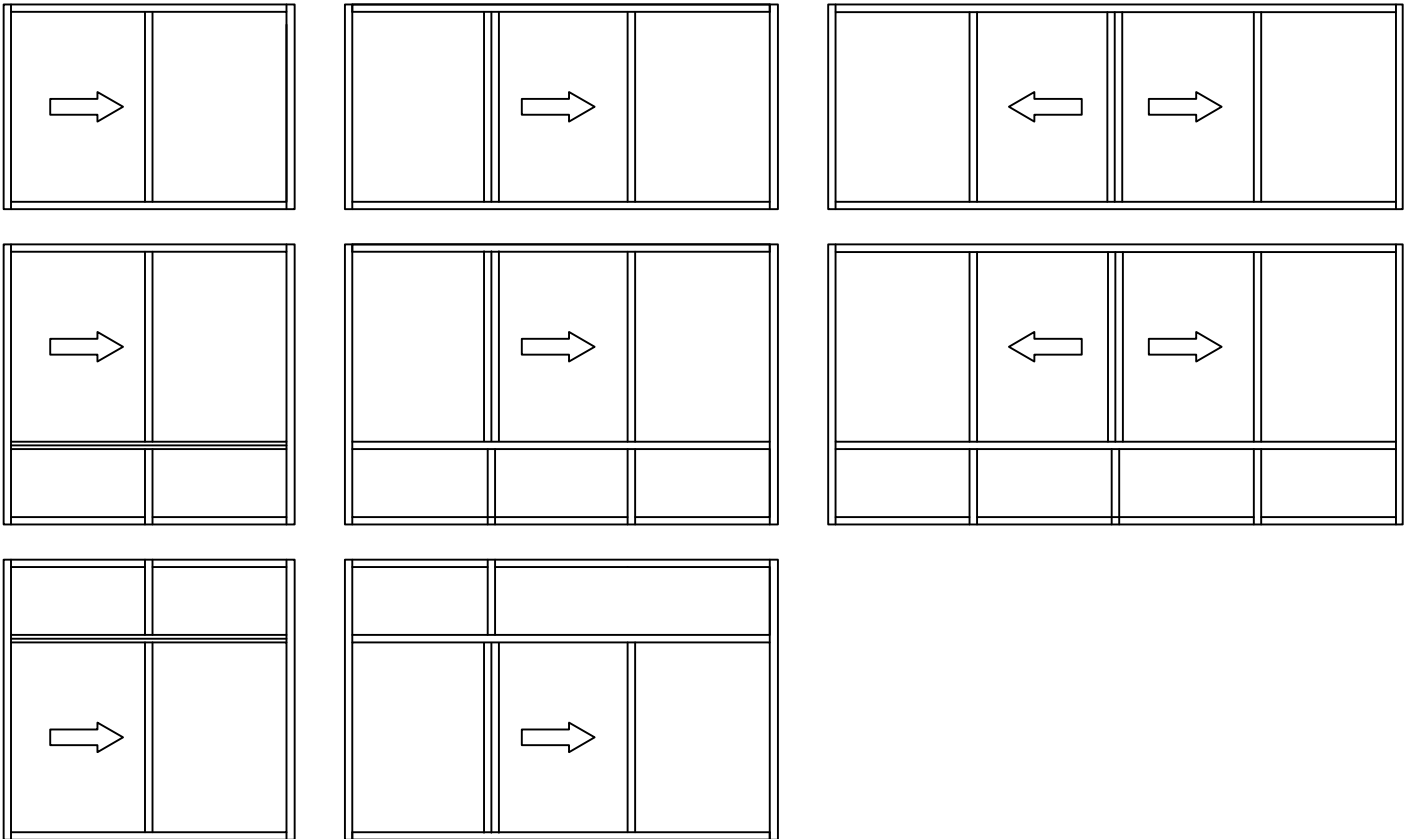
PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

SLIDING WINDOW AND DOOR TYPICAL CONFIGURATIONS

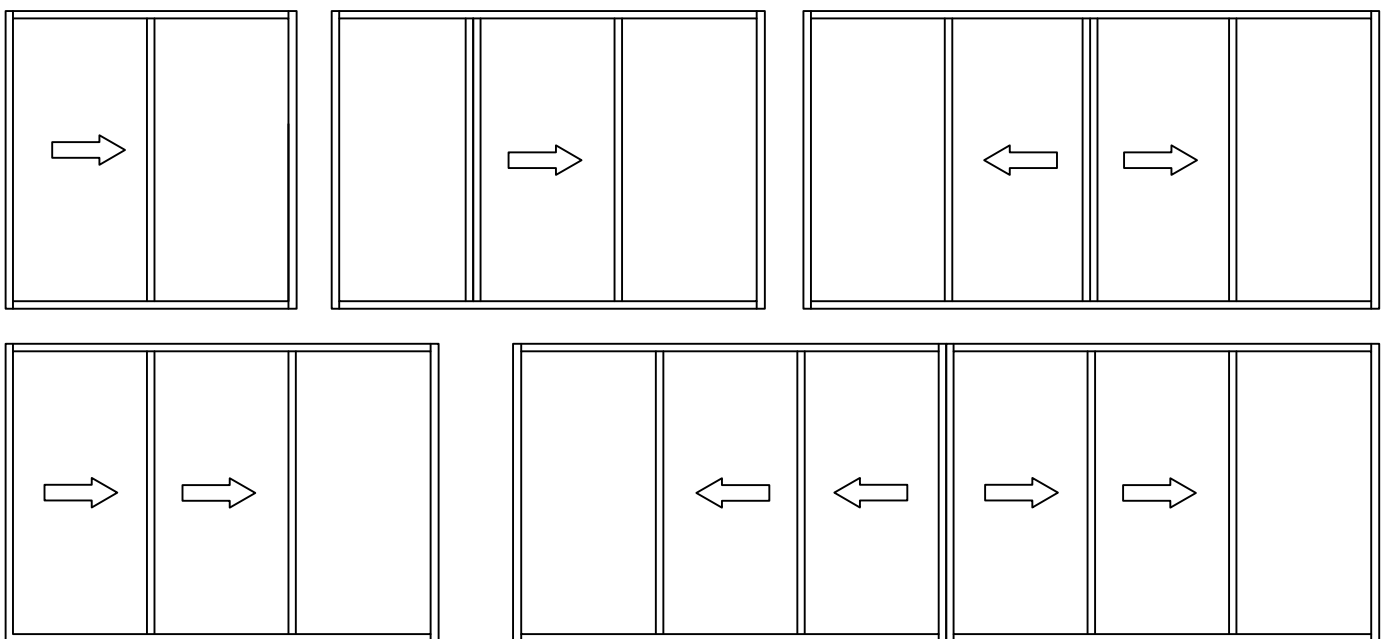
2 TRACK - 100mm

3 TRACK - 150MM

SLIDING WINDOWS



SLIDING DOORS

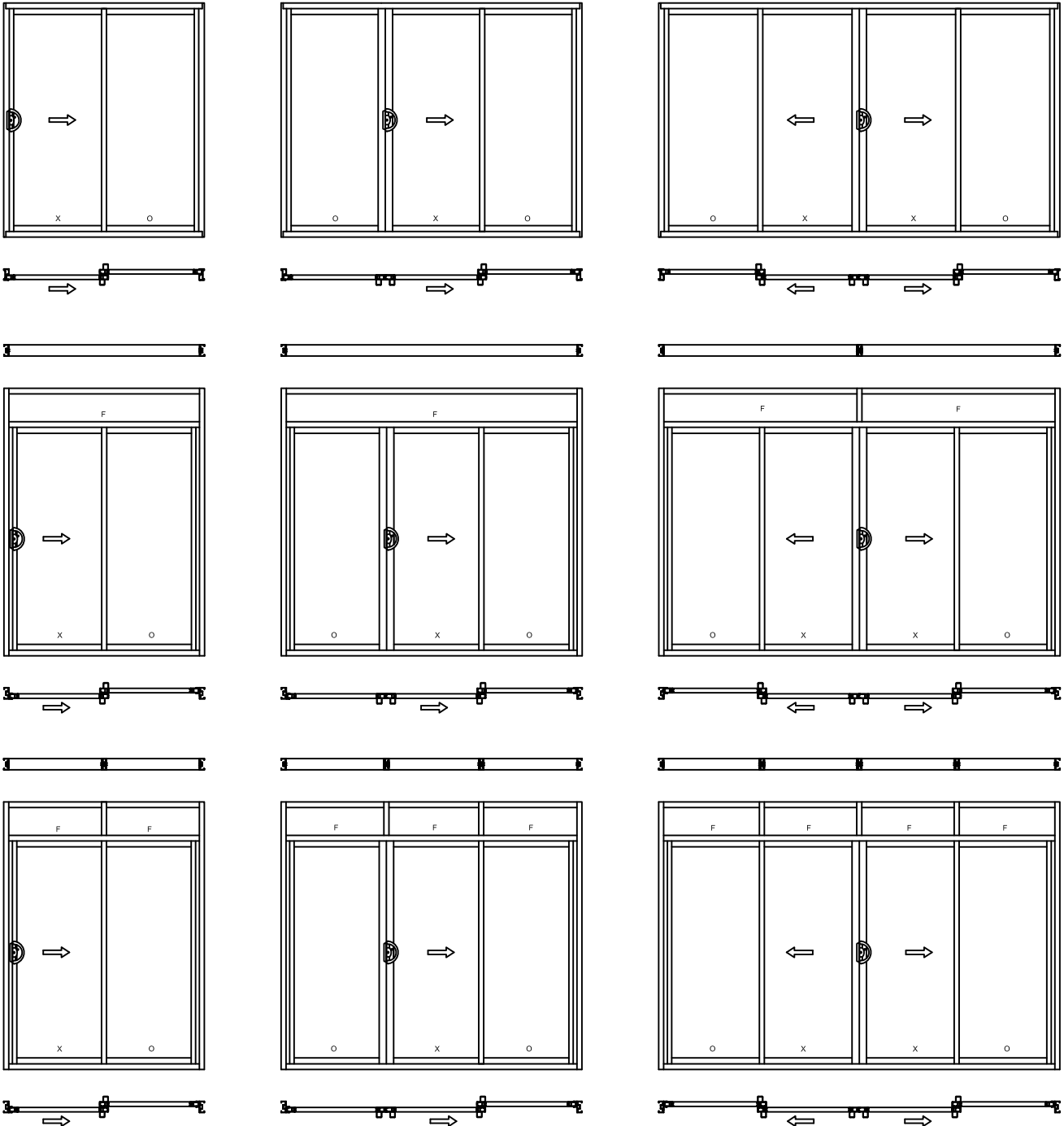


8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

SLIDING DOOR TYPICAL CONFIGURATIONS

2 TRACK - 100mm



- SLIDING DOOR PANELS CAN BE FITTED TO EITHER INSIDE OR OUTSIDE TRACKS.
- DOOR PANELS CAN BE FITTED TO OPEN EITHER LH or RH OPERATION.
- SLIDING DOOR FRAMES WILL MATE TOGETHER WITH FIXED LITE GLAZED FRAMES.
- SLIDING DOOR PANELS ARE DESIGNED TO ACCEPT MOST TYPES OF DOOR HARDWARE.
- ALL SLIDING DOORS & FRAMES TO BE FABRICATED TO MEET THE REQUIREMENTS OF AS 2047 & AS 1288

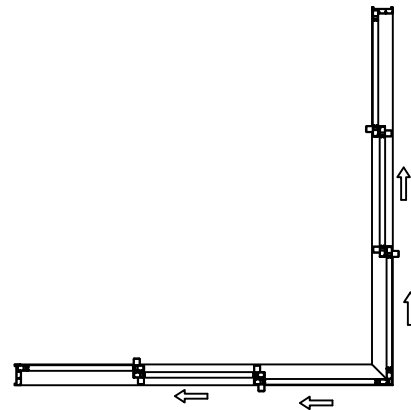
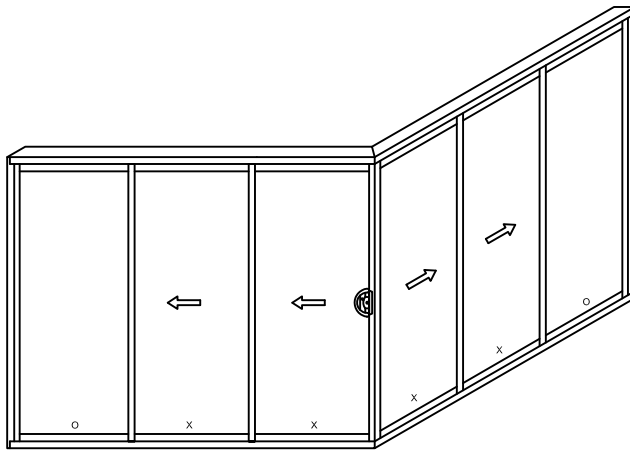
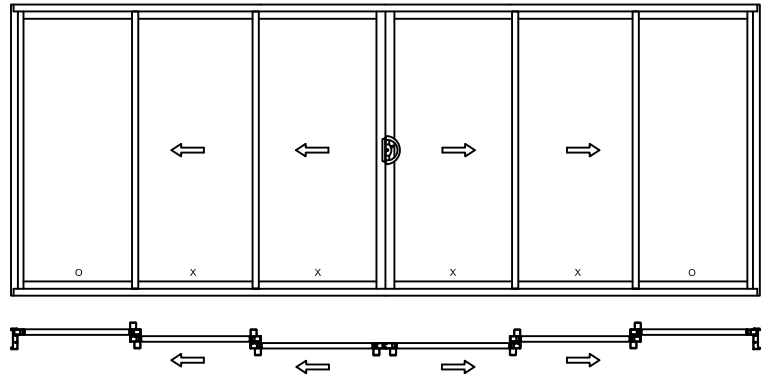
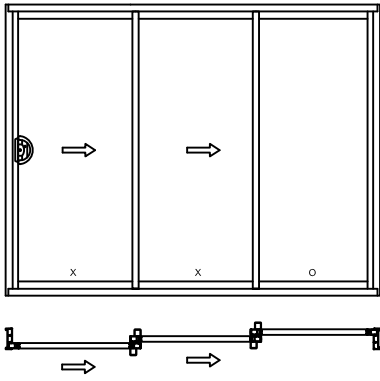
8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

D02

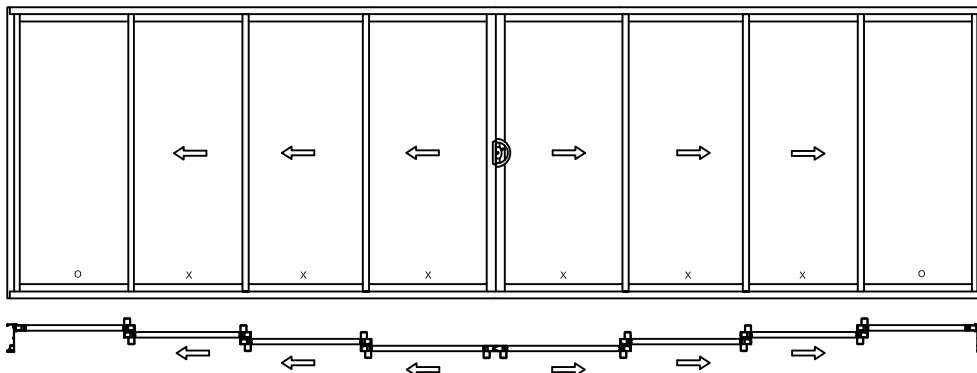
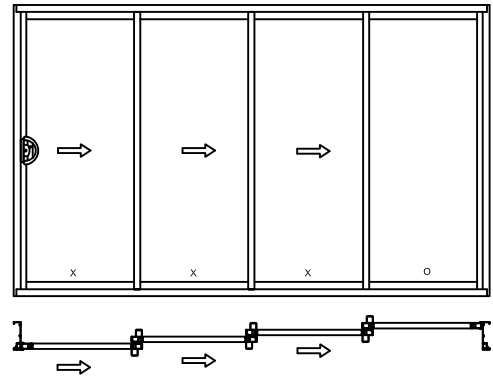
SLIDING DOOR TYPICAL CONFIGURATIONS

3 TRACK - 150mm



SLIDING DOOR TYPICAL CONFIGURATIONS

4 TRACK - 200MM

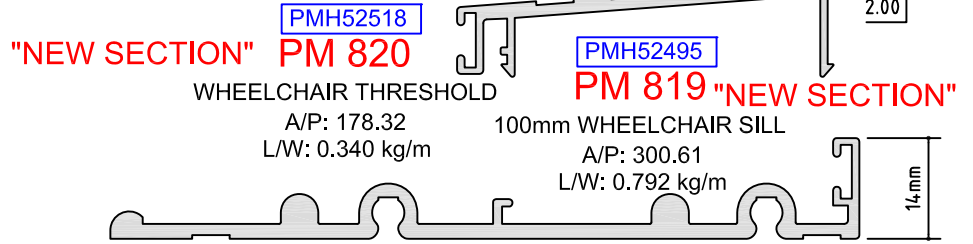


8000 SERIES

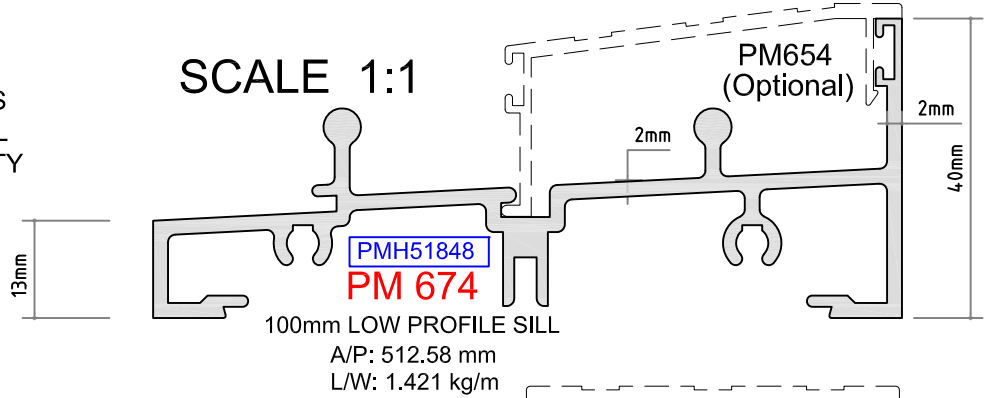
PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

D03

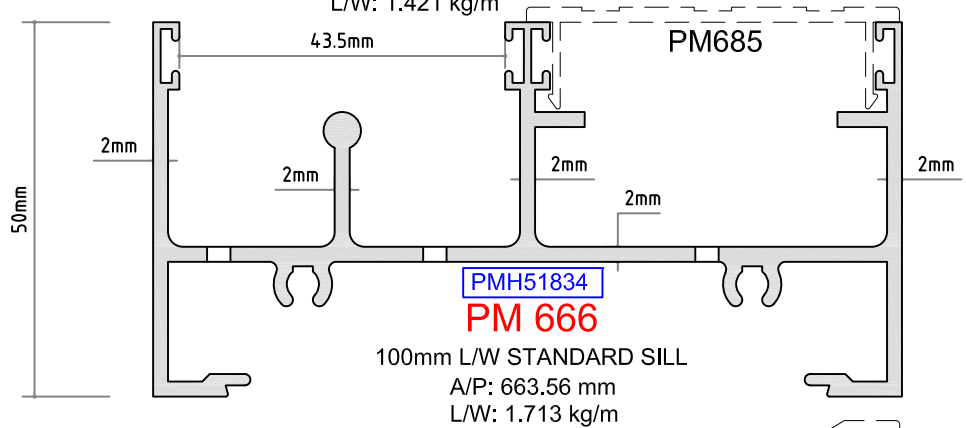
100mm 2 TRACK SECTIONS



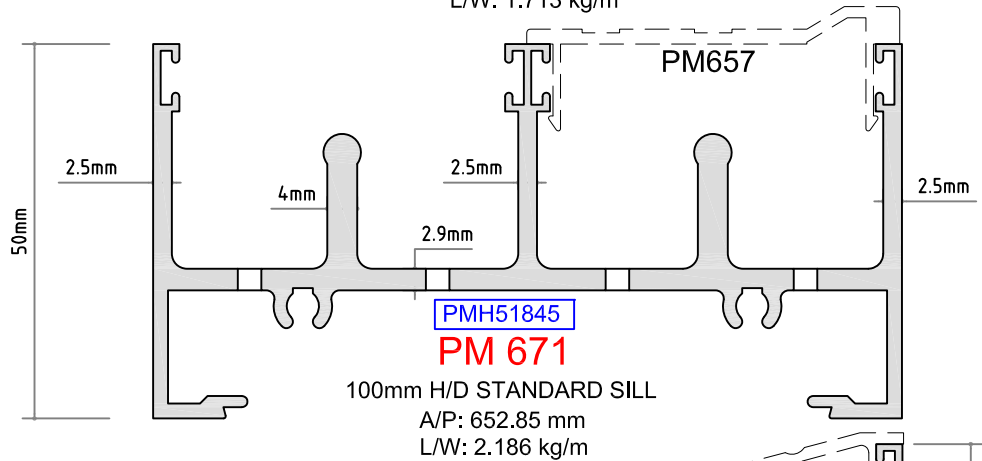
LOW RISE SILL ALLOWS FITTING OF ADDITIONAL TRACK TO SUIT SECURITY SCREEN DOOR



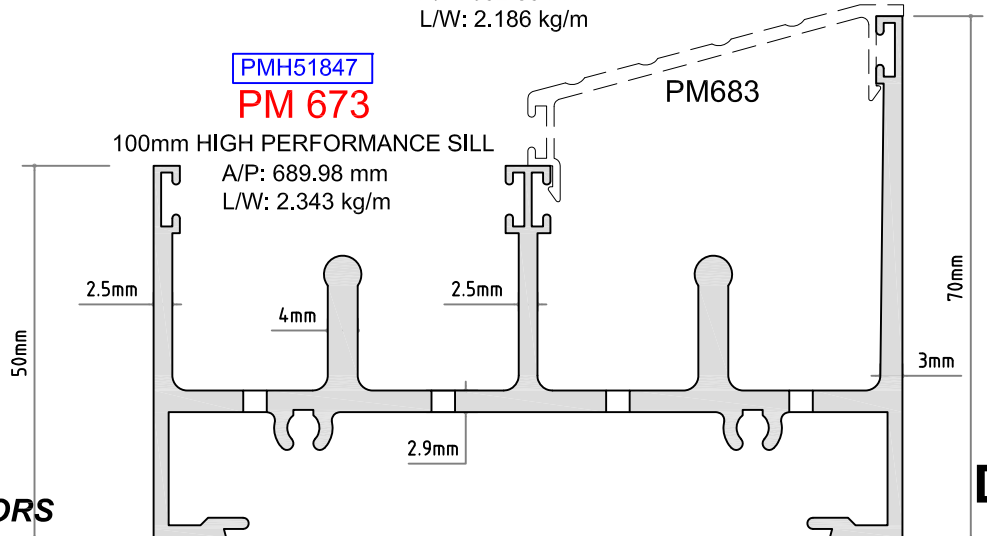
STANDARD SILL SUITS FITTING TO ALL 100mm JAMBS



HEAVY DUTY SILL SUITS FITTING TO ALL 100mm JAMBS USING H/D DOOR ROLLERS

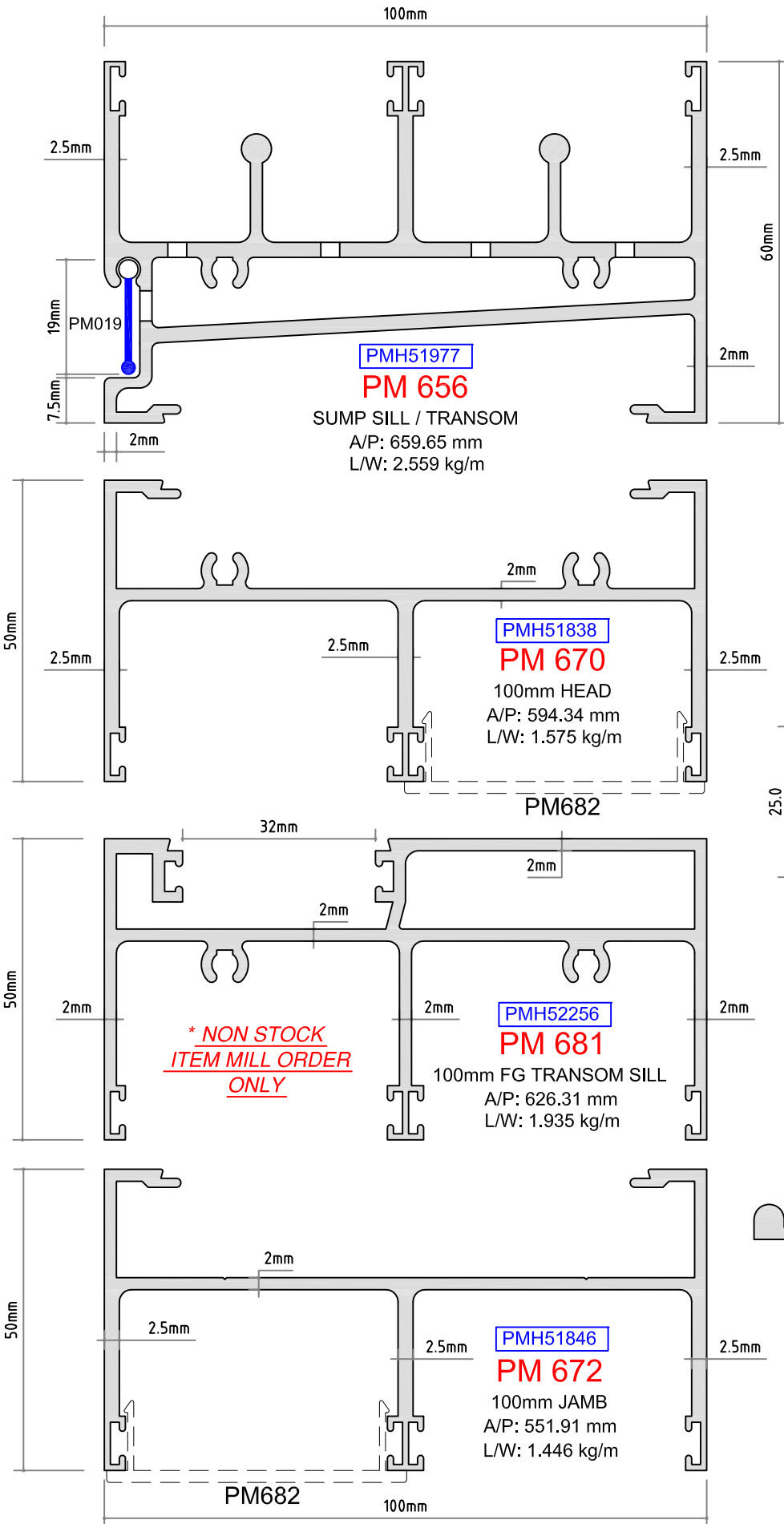


HEAVY DUTY HIGH RISE SILL



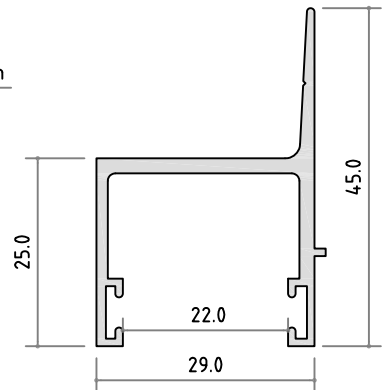


100mm 2 TRACK SECTIONS



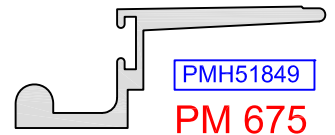
** NON STOCK
 ITEM WILL ORDER
 ONLY*

SCALE 1:1



PMH51797
PM 445

SINGLE HEAD TRACK
 A/P: 221.01 mm
 L/W: 0.473 kg/m



PMH51849
PM 675
 SILL SCREEN ADAPTOR
 A/P: 127.75 mm
 L/W: 0.357 kg/m

8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

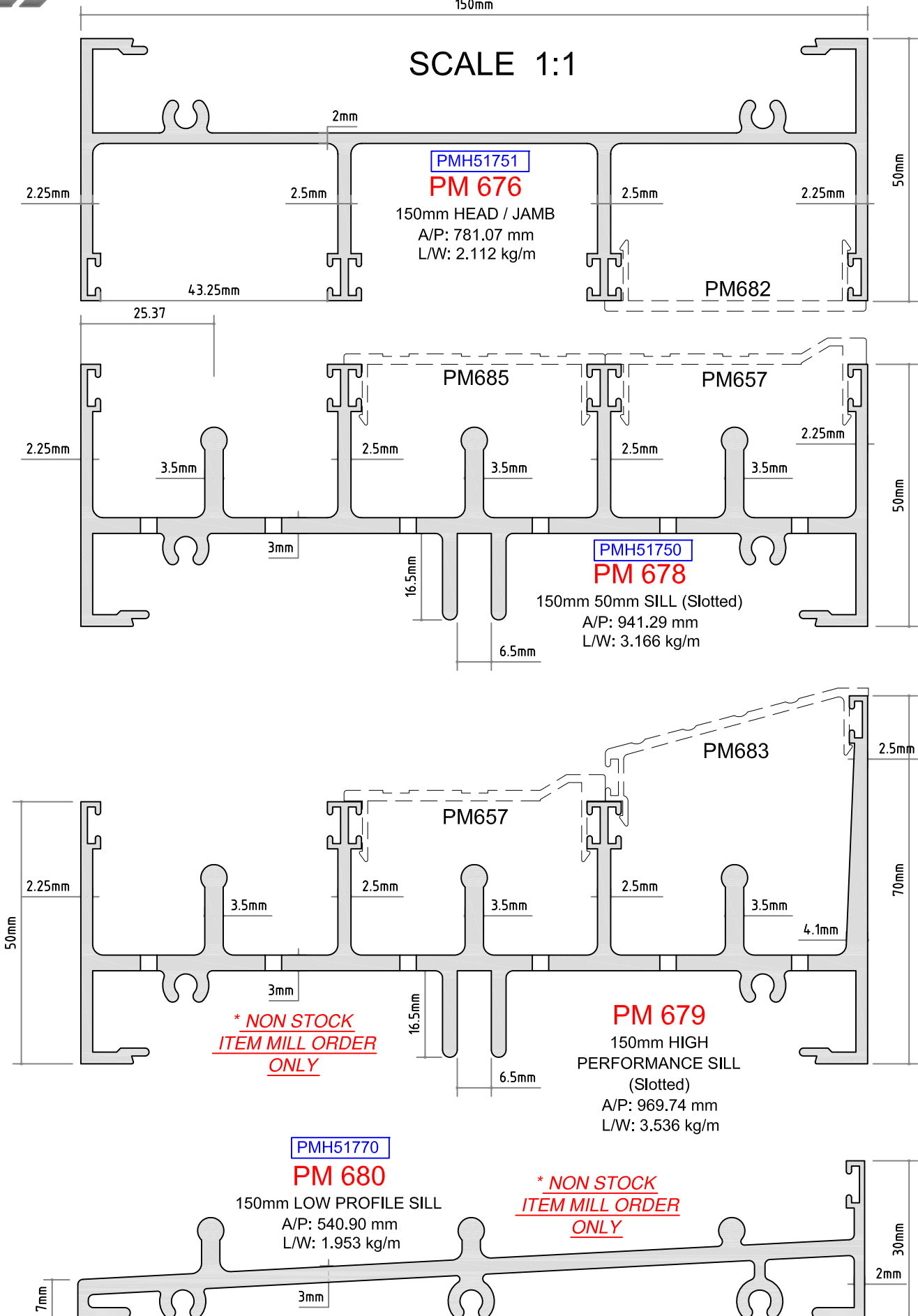
D05



150mm 3 TRACK SECTIONS

150mm

SCALE 1:1



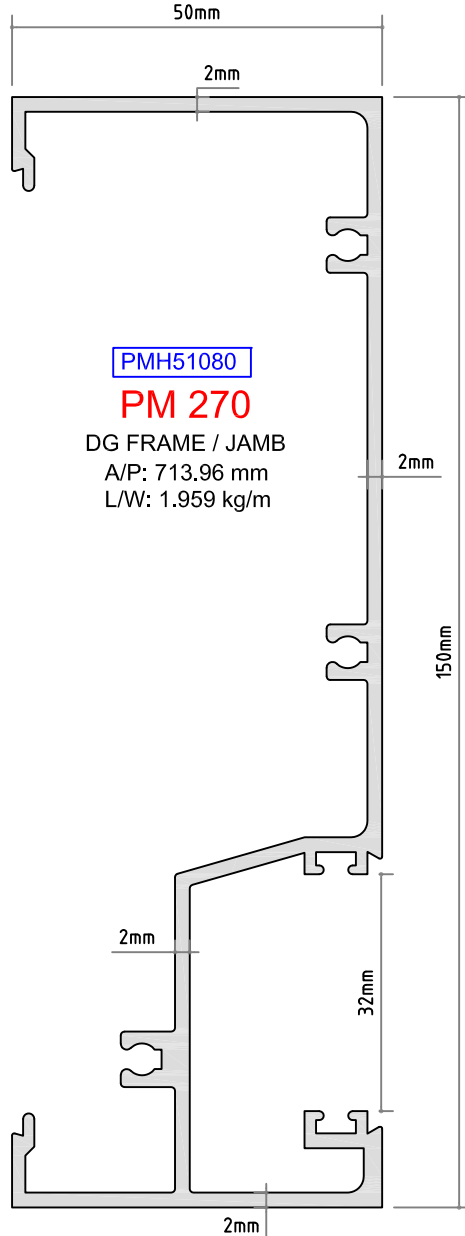
8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

D06



150mm 3 TRACK SECTIONS - ADAPTORS - THRESHOLDS



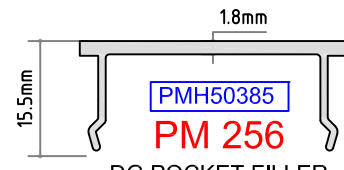
PMH51080

PM 270

DG FRAME / JAMB

A/P: 713.96 mm

L/W: 1.959 kg/m



PMH50385

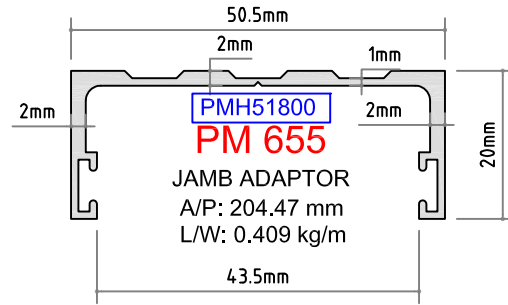
PM 256

DG POCKET FILLER

A/P: 128.68 mm

L/W: 0.251 kg/m

SCALE 1:1



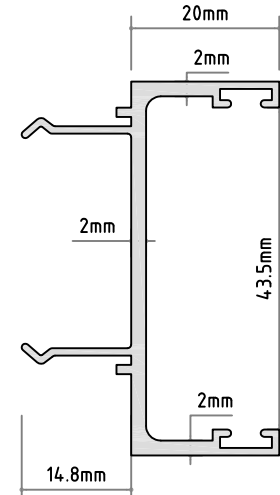
PMH51800

PM 655

JAMB ADAPTOR

A/P: 204.47 mm

L/W: 0.409 kg/m



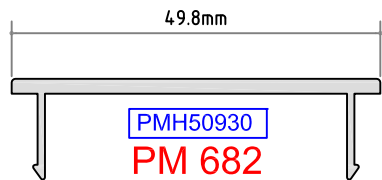
PMH51251

PM 658

SNAP-IN JAMB ADAPTOR

A/P: 271.15 mm

L/W: 0.329 kg/m



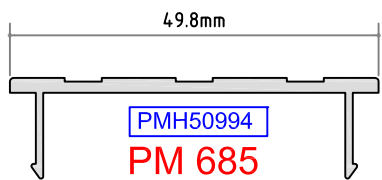
PMH50930

PM 682

PLAIN TRACK INFILL

A/P: 149.84 mm

L/W: 0.334 kg/m



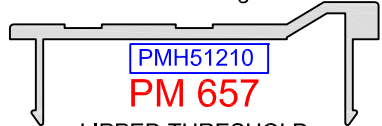
PMH50994

PM 685

FLAT THRESHOLD

A/P: 154.76 mm

L/W: 0.319 kg/m



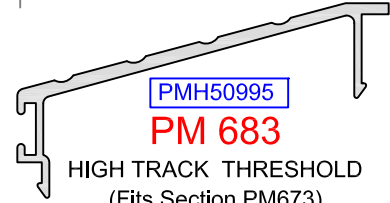
PMH51210

PM 657

LIPPED THRESHOLD

A/P: 160.33 mm

L/W: 0.350 kg/m



PMH50995

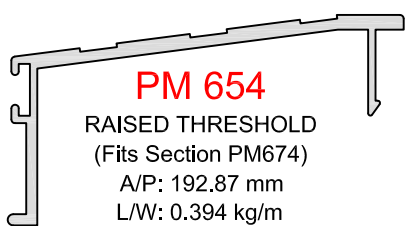
PM 683

HIGH TRACK THRESHOLD

(Fits Section PM673)

A/P: 170.22 mm

L/W: 0.332 kg/m



PM 654

RAISED THRESHOLD

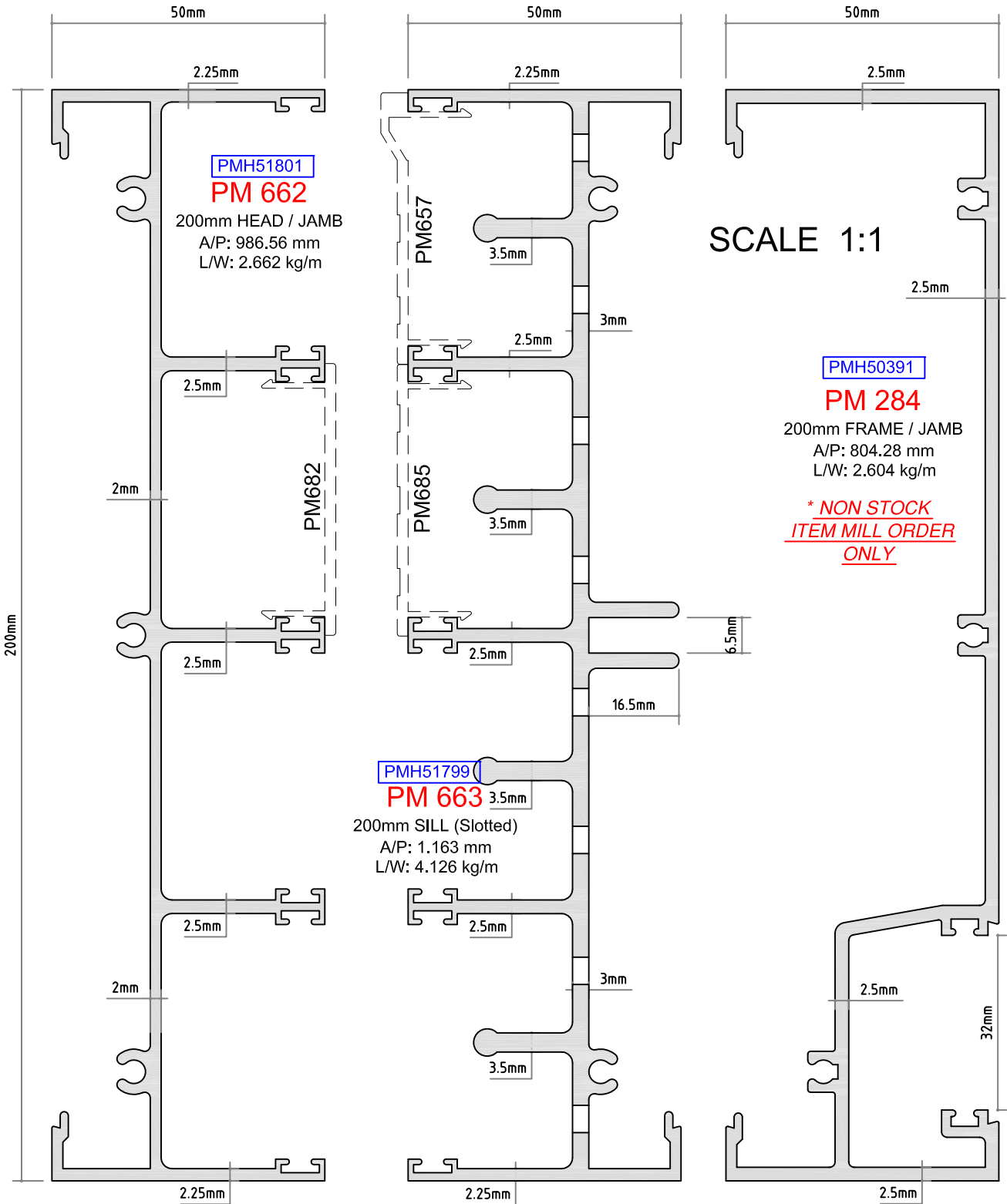
(Fits Section PM674)

A/P: 192.87 mm

L/W: 0.394 kg/m



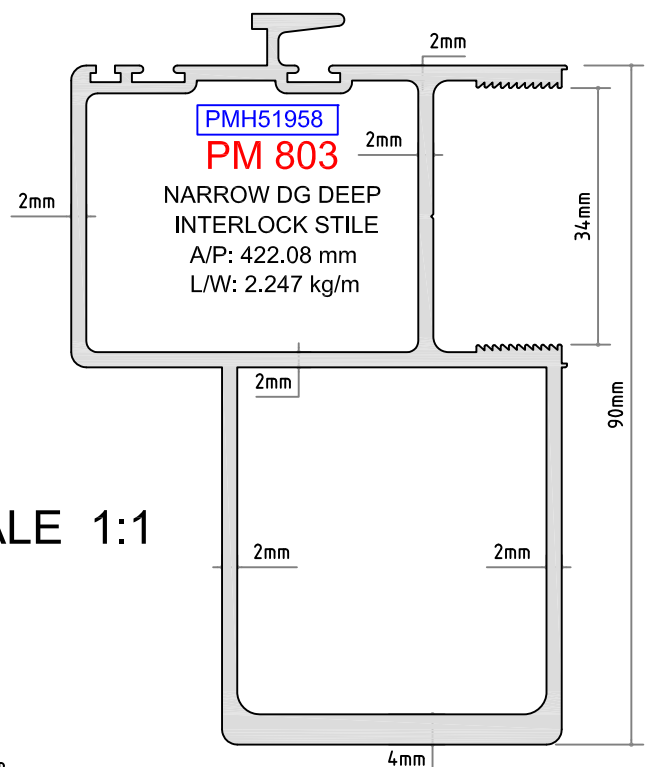
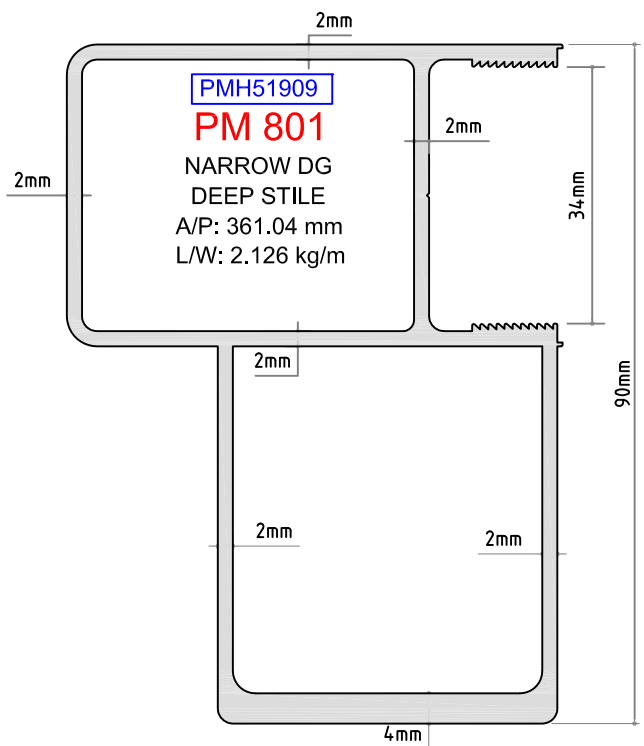
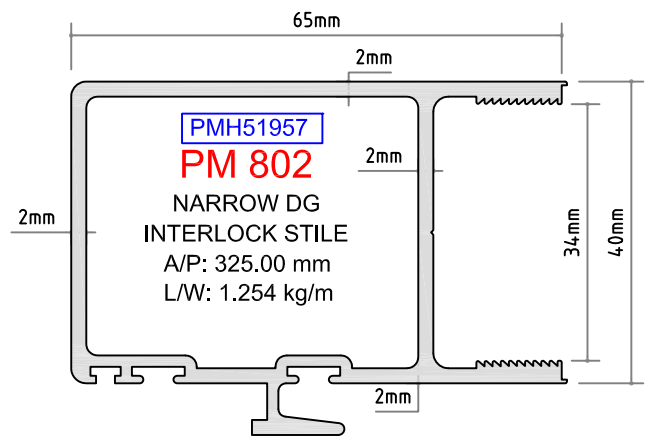
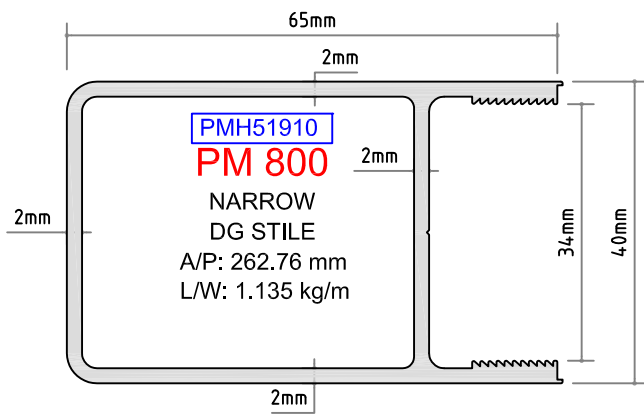
200mm 4 TRACK SECTIONS



8000 SERIES

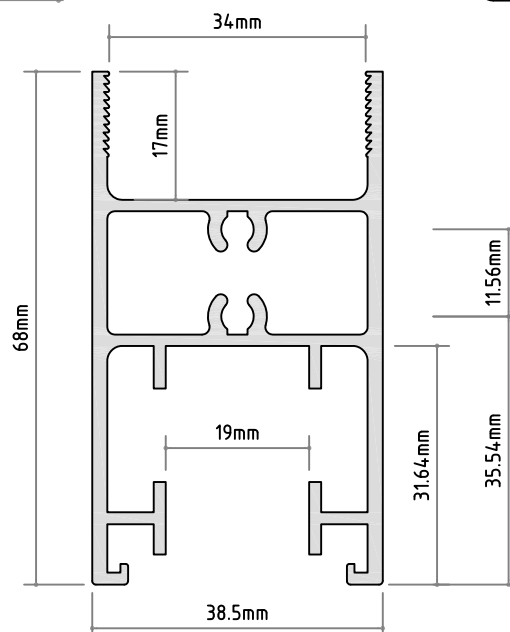
PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

DOUBLE GLAZED STILES & INTERLOCKS



SCALE 1:1

PMH51911
PM 807
 DG ONE PART RAIL
 A/P: 424.97 mm
 L/W: 1.355 kg/m



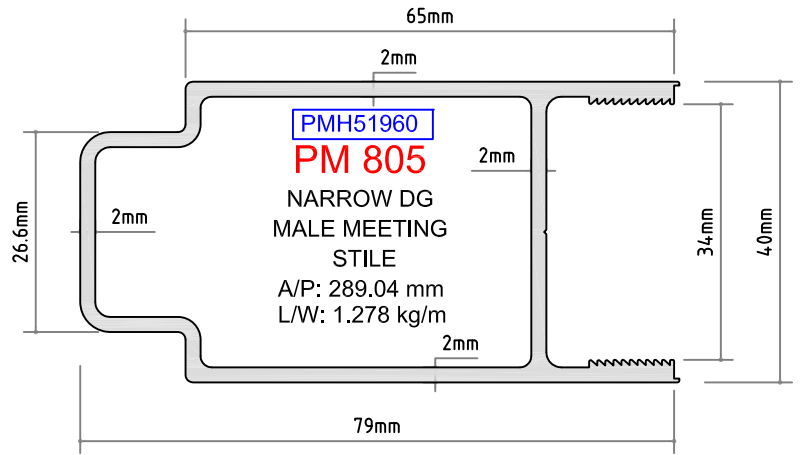
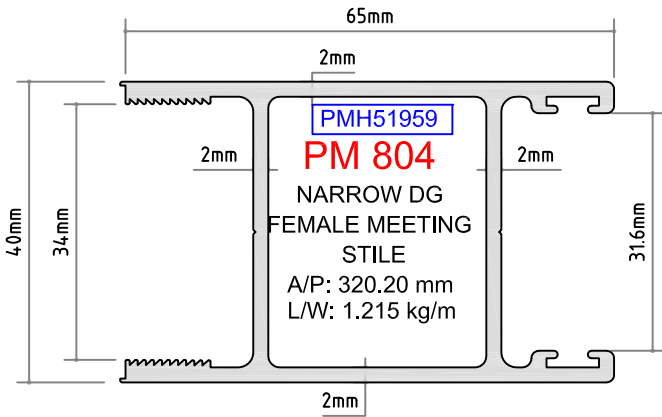
8000 SERIES

PREMIER WINDOWS & DOORS

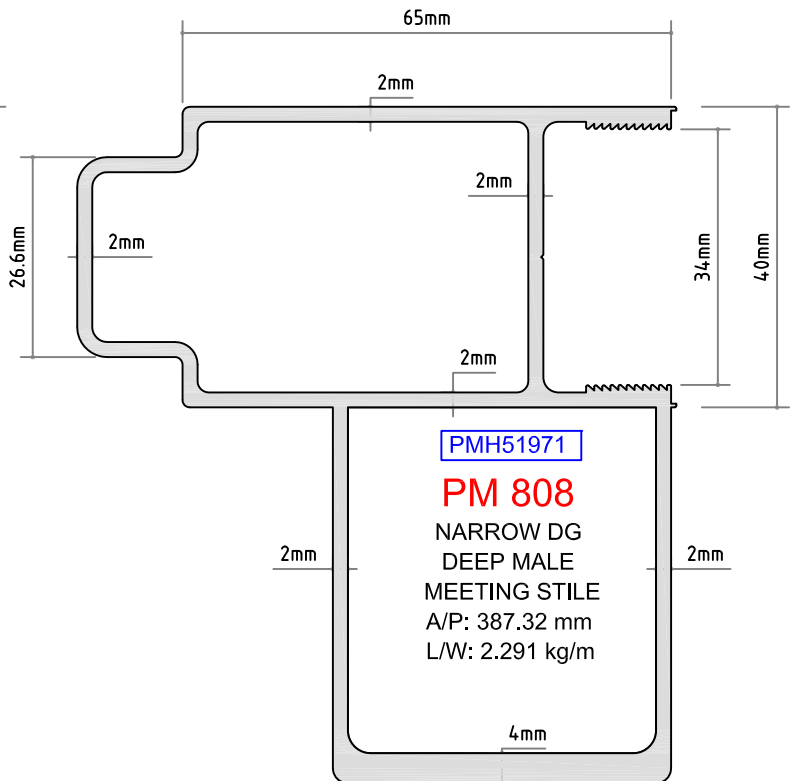
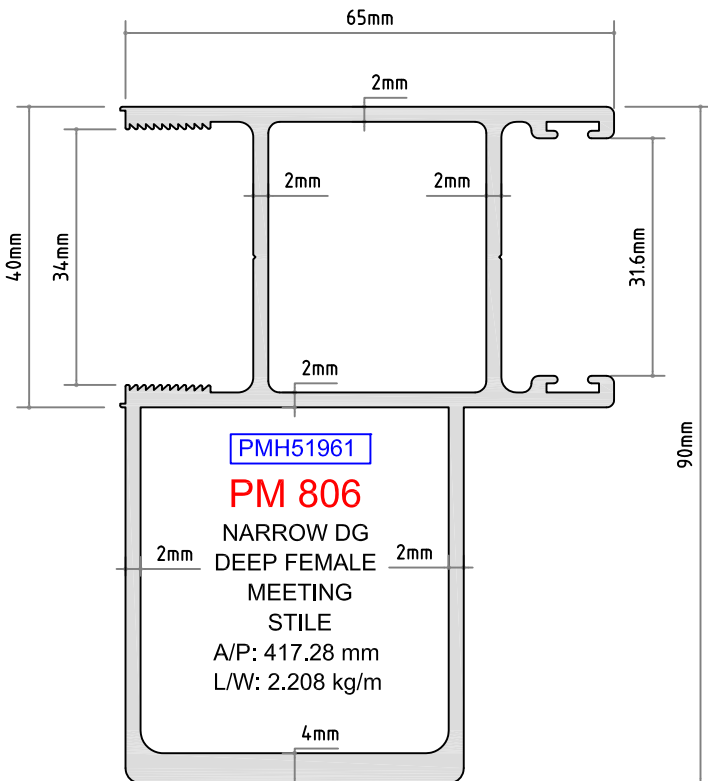
- Single Glazing - Double Glazing

D09

DOUBLE GLAZED STILES

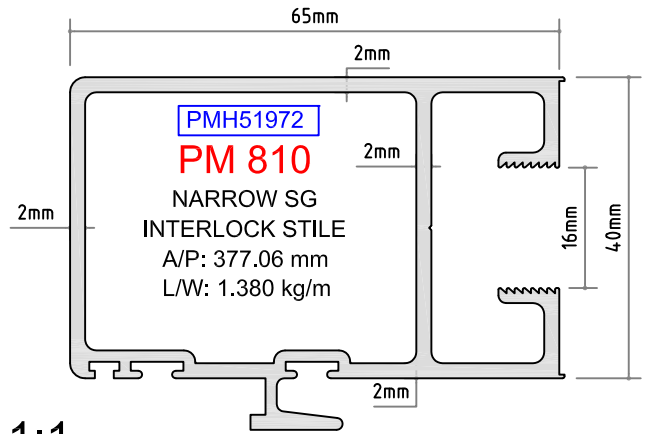
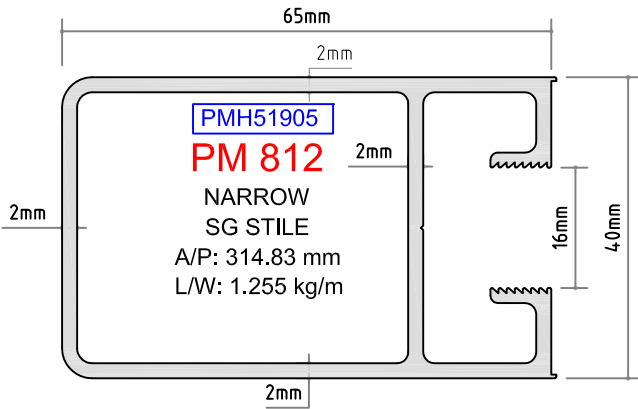


SCALE 1:1

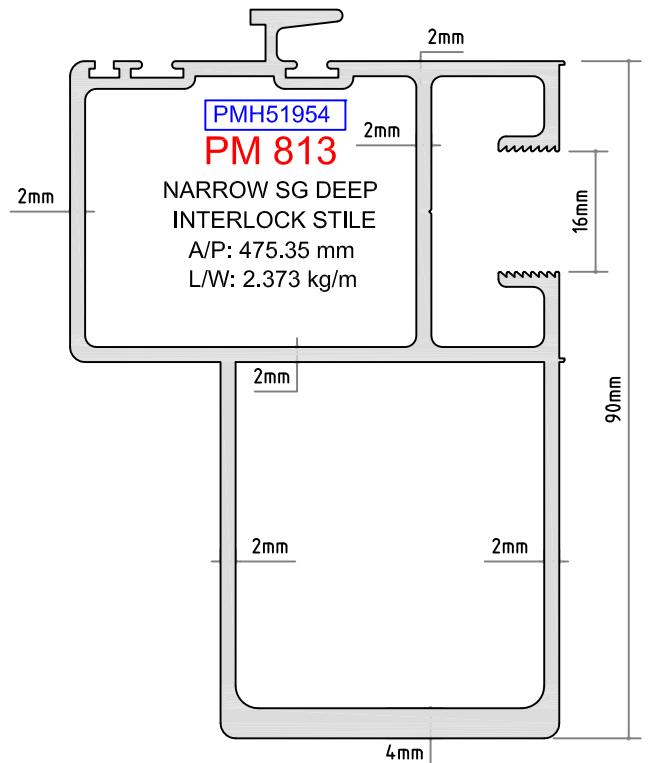
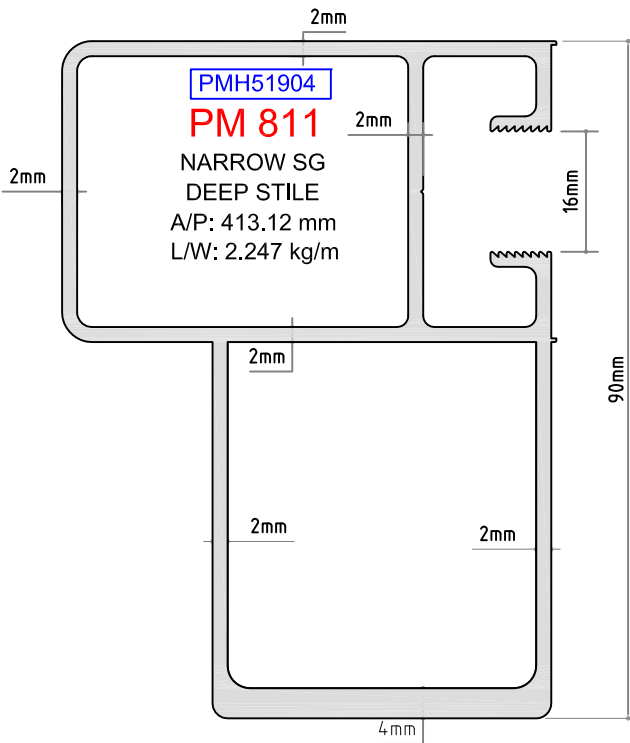




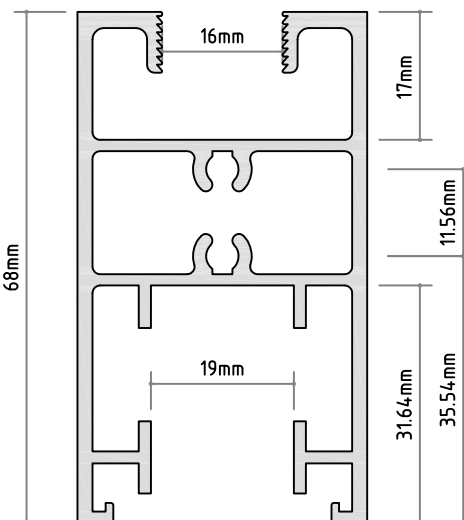
SINGLE GLAZED STILES & INTERLOCKS



SCALE 1:1



PMH51908
PM 817
ONE PART SG RAIL
A/P: 477.72 mm
L/W: 1.514 kg/m

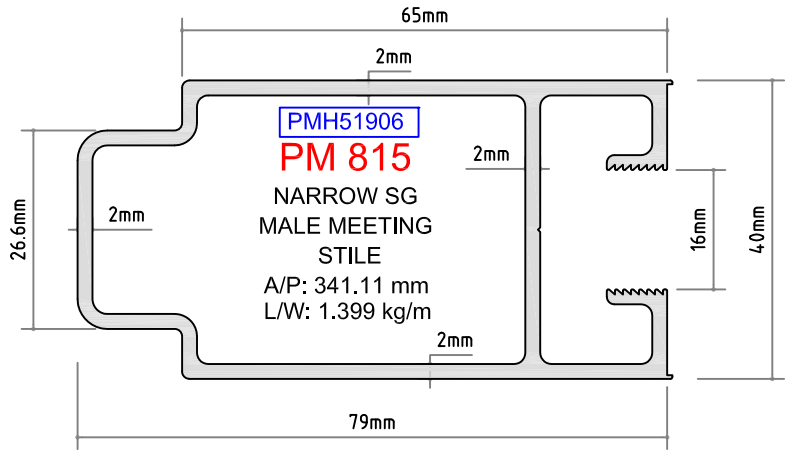
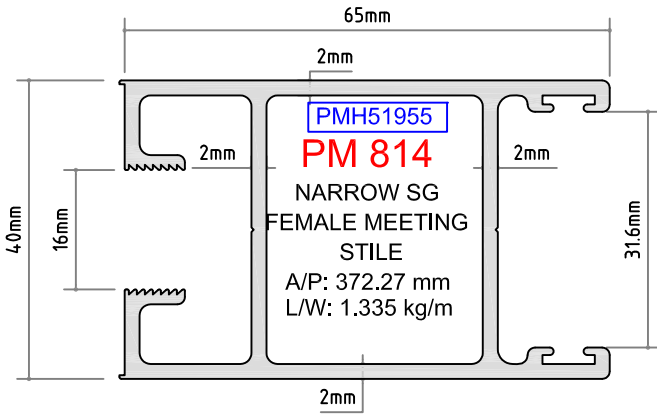


8000 SERIES

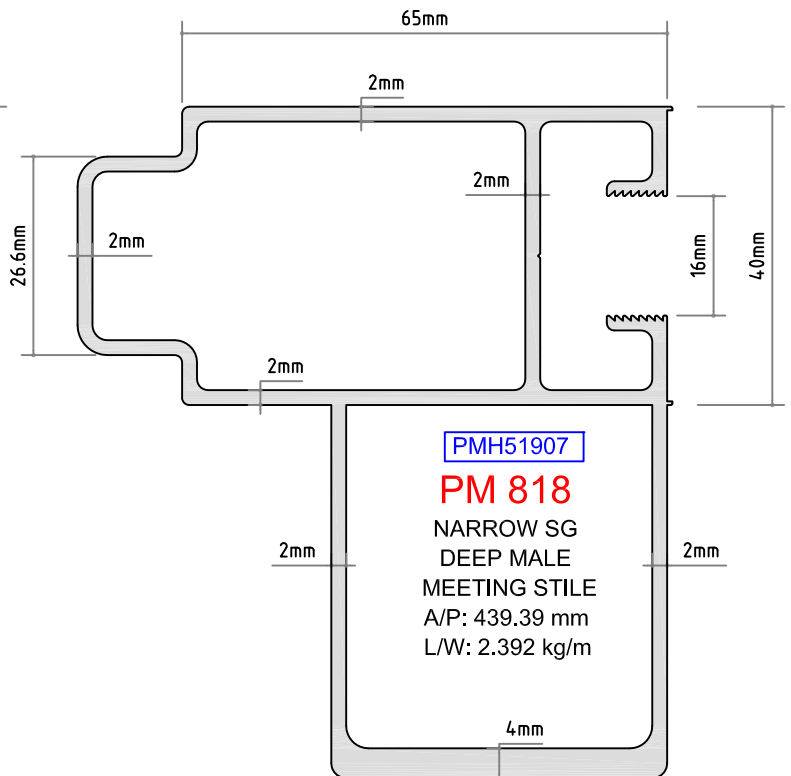
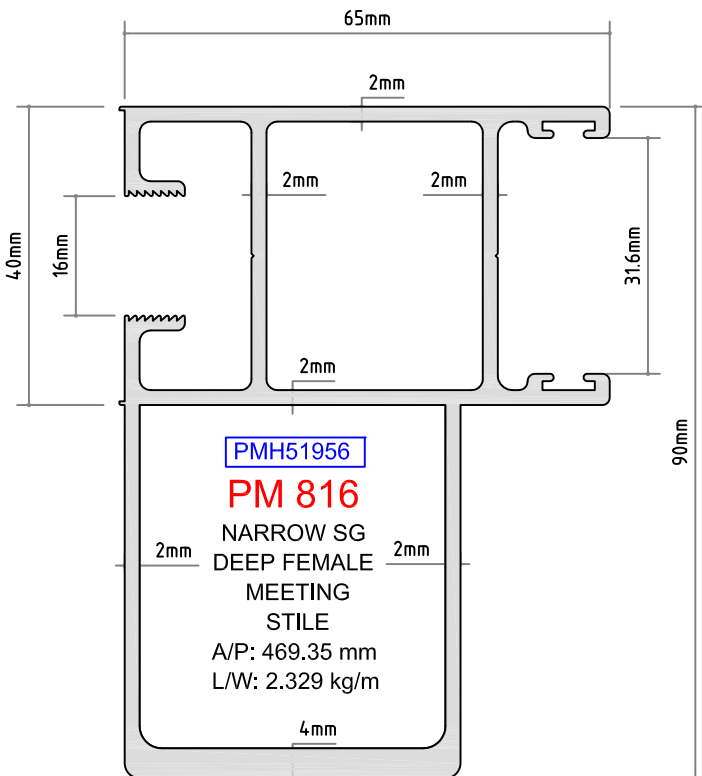
PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

SINGLE GLAZED STILES



SCALE 1:1



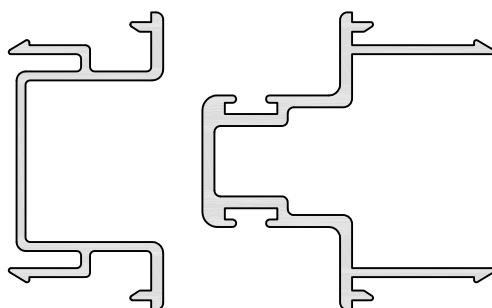
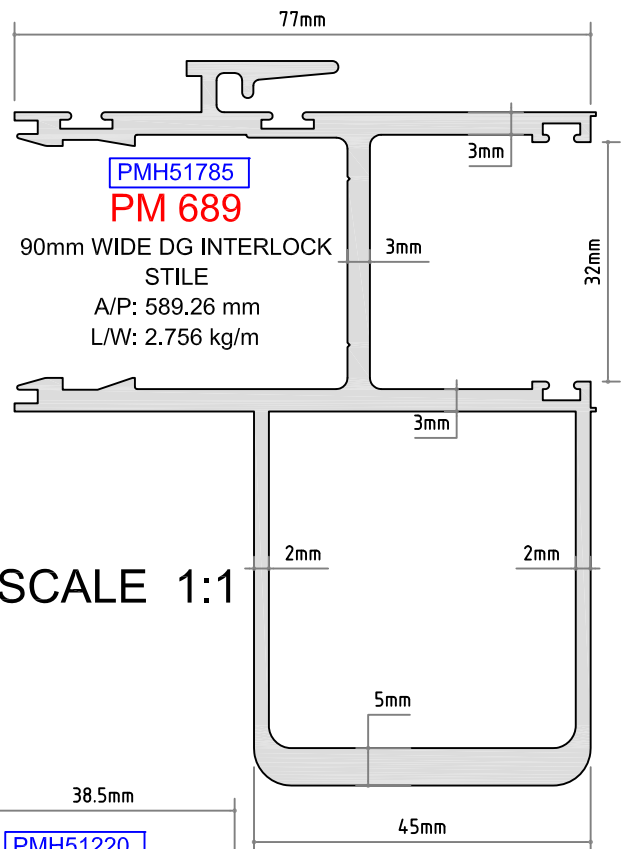
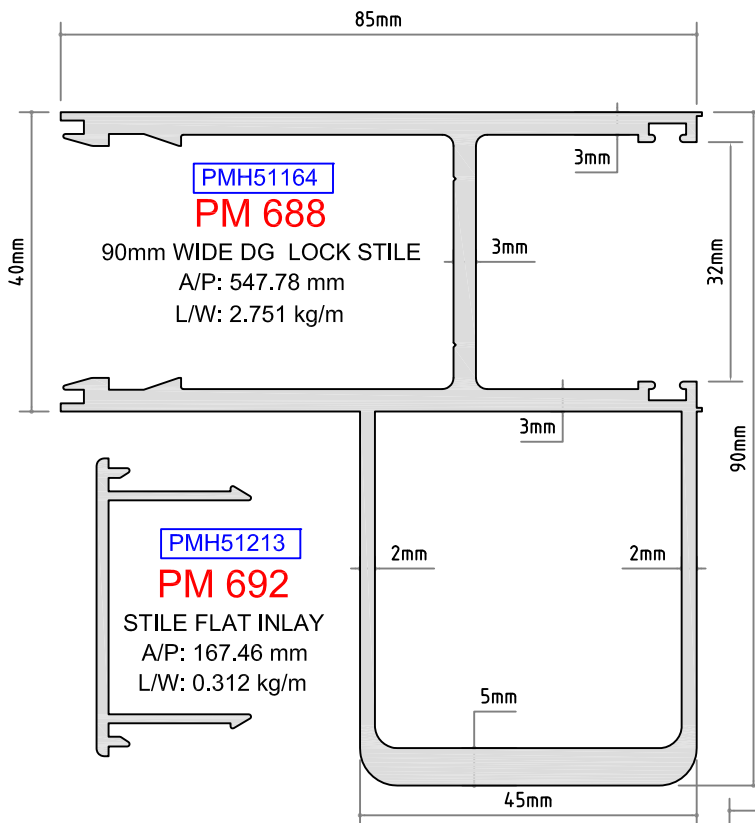
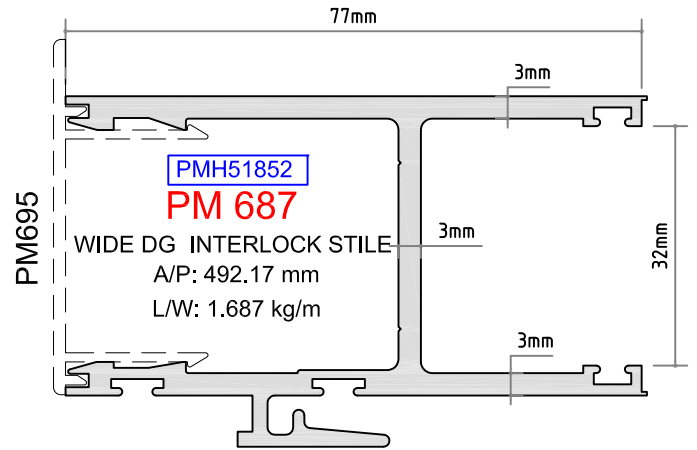
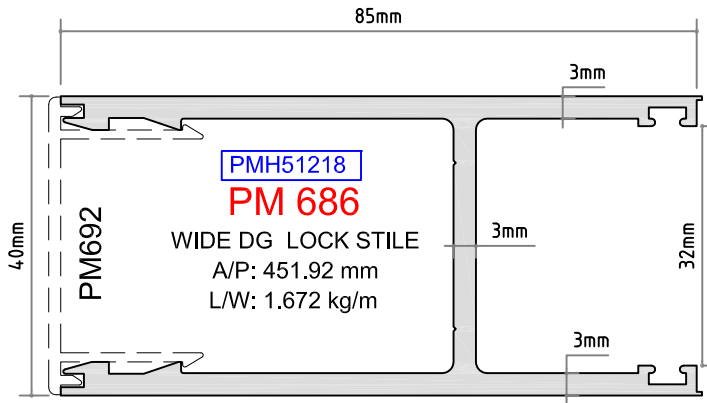
8000 SERIES

PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

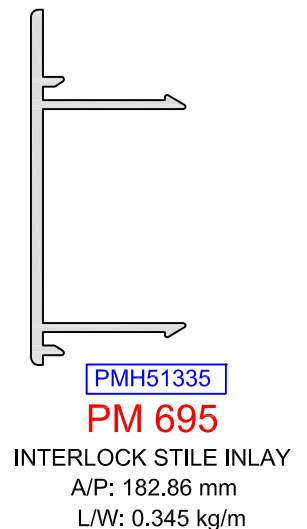
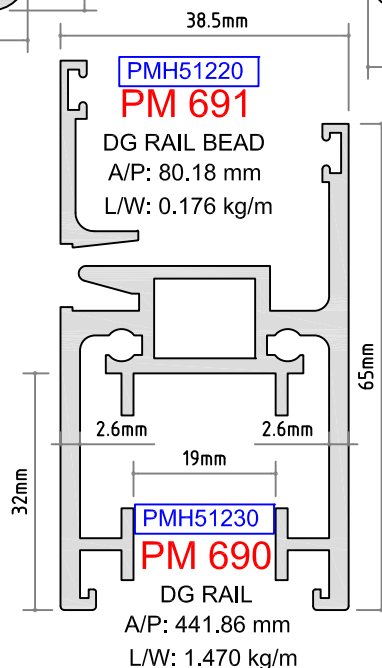
D12

DOUBLE GLAZED WIDE STILES & INTERLOCKS



PMH51212
PM 694
FEMALE MEETING STILE ADAPTOR
A/P: 198.04 mm
L/W: 0.328 kg/m

PMH51786
PM 693
MALE MEETING STILE ADAPTOR
A/P: 253.74 mm
L/W: 0.519 kg/m

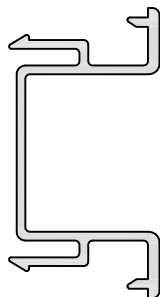
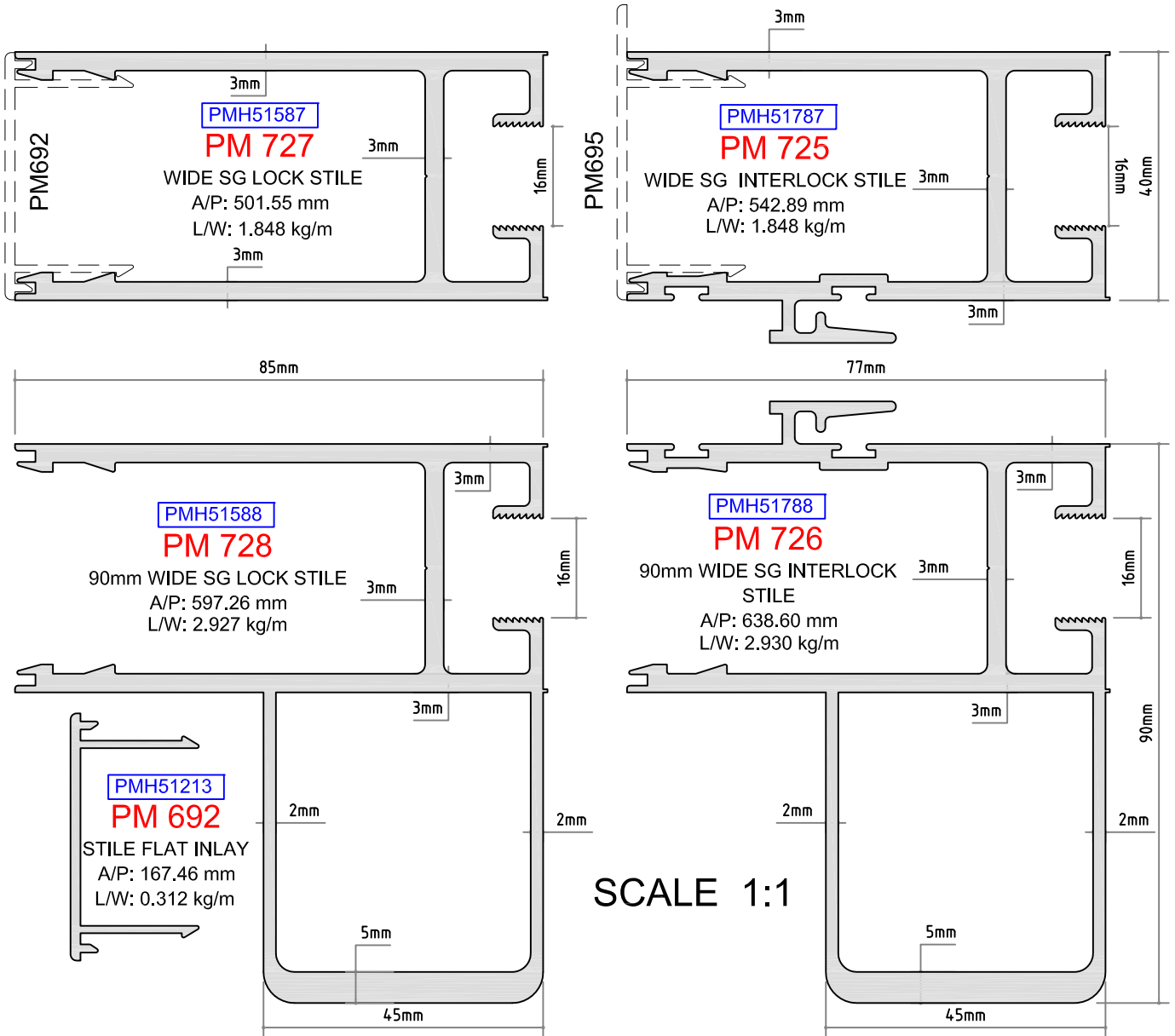


8000 SERIES

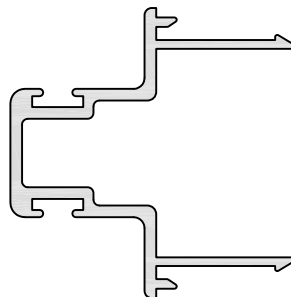
PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

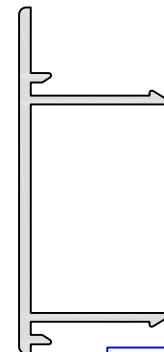
SINGLE GLAZED WIDE STILES & INTERLOCKS



PMH51212
PM 694
FEMALE MEETING STILE ADAPTOR
A/P: 198.04 mm
L/W: 0.328 kg/m



PMH51786
PM 693
MALE MEETING STILE ADAPTOR
A/P: 253.74 mm
L/W: 0.519 kg/m



PMH51355
PM 695
INTERLOCK STILE INLAY
A/P: 182.86 mm
L/W: 0.345 kg/m

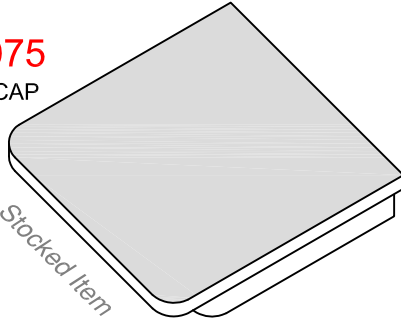
8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

ADAPTORS - INFILLS & THRESHOLDS

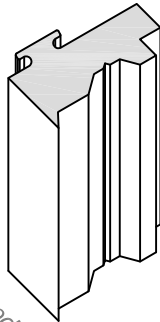
PM 075
STILE CAP

Non - Stocked Item



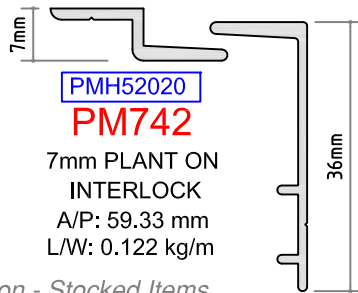
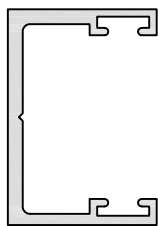
PM067
INTERLOCK BLOCK

Non - Stocked Item



PMH52018
PM740

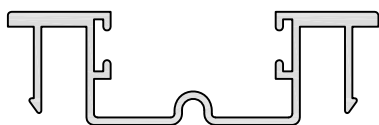
SCREEN DOOR CHANNEL
A/P: 160.34 mm
L/W: 0.339 kg/m



PMH52020
PM742

7mm PLANT ON INTERLOCK
A/P: 59.33 mm
L/W: 0.122 kg/m

Non - Stocked Items

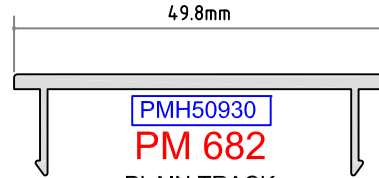


PMH52019
PM741

SCREEN DOOR TRACK
A/P: 240.45 mm
L/W: 0.383 kg/m

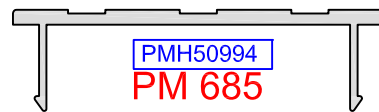
PMH52021

PM743
SCREEN DOOR ADAPTOR
A/P: 106.55 mm
L/W: 0.193 kg/m



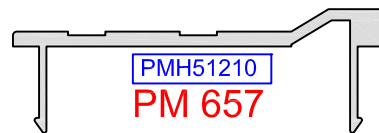
PMH50930
PM 682

PLAIN TRACK JAMB INFILL
A/P: 149.84 mm
L/W: 0.334 kg/m



PMH50994
PM 685

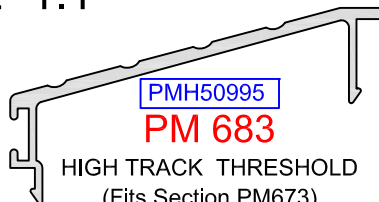
FLAT THRESHOLD
A/P: 154.76 mm
L/W: 0.319 kg/m



PMH51210
PM 657

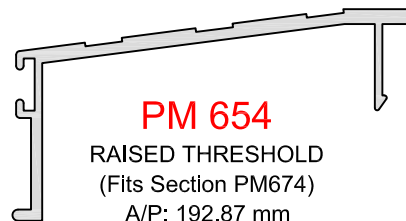
LIPPED THRESHOLD
A/P: 160.33 mm
L/W: 0.350 kg/m

SCALE 1:1



PMH50995
PM 683

HIGH TRACK THRESHOLD
(Fits Section PM673)
A/P: 170.22 mm
L/W: 0.332 kg/m

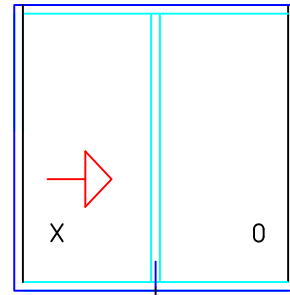


PM 654

RAISED THRESHOLD
(Fits Section PM674)
A/P: 192.87 mm
L/W: 0.394 kg/m

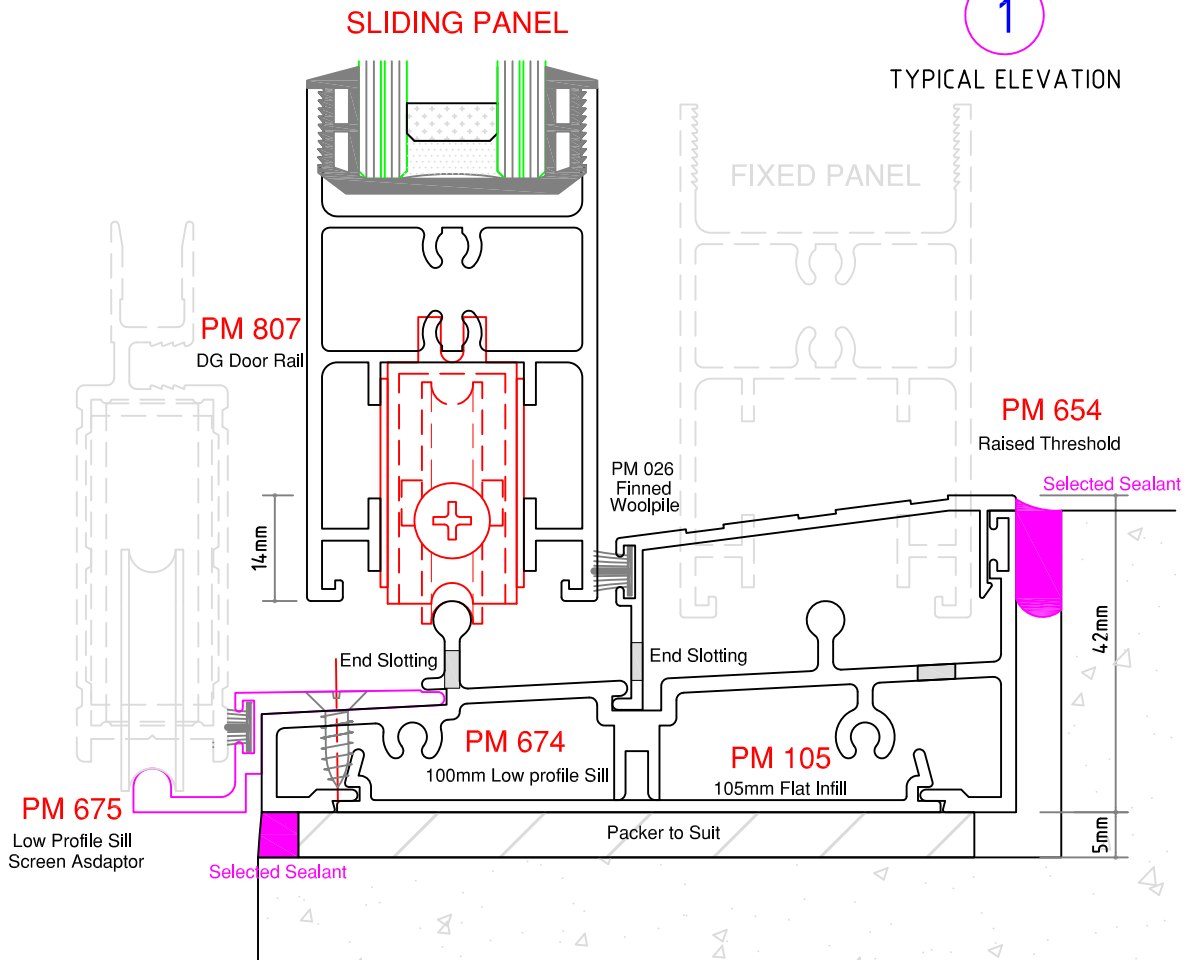
100mm LOW PROFILE SILL DETAILS

SCALE 1:1 DETAIL - 1



1

TYPICAL ELEVATION



LOW SILL - DETAIL 1

RESIDENTIAL APPLICATION

WATER RATED - 150 PA

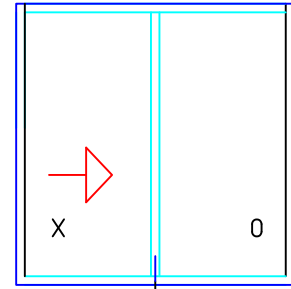
8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

D16

100mm LOW PROFILE SILL DETAILS

SCALE 1:1 DETAIL - 2

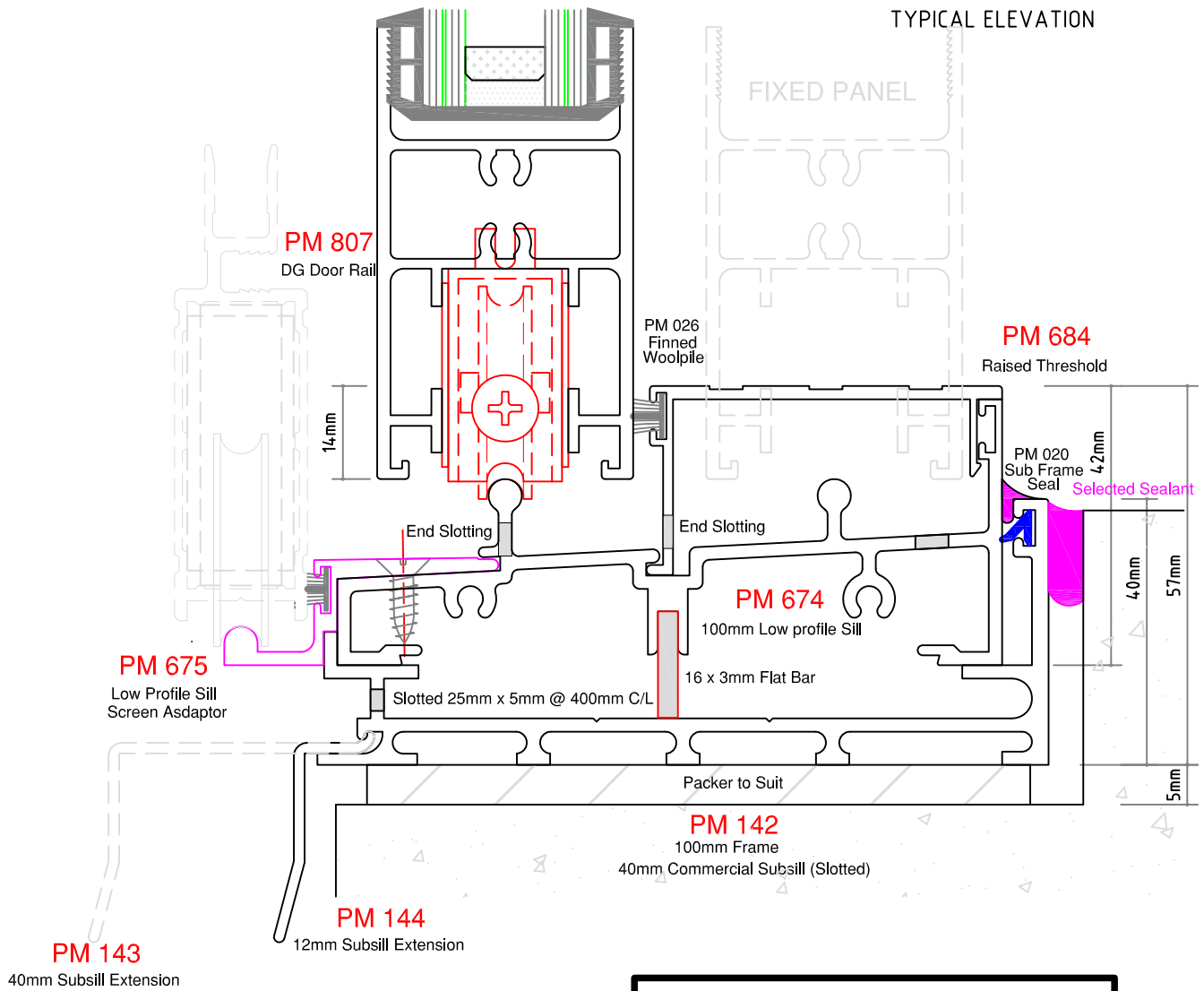


2

TYPICAL ELEVATION

SLIDING PANEL

FIXED PANEL



LOW SILL - DETAIL 2

COMMERCIAL APPLICATION

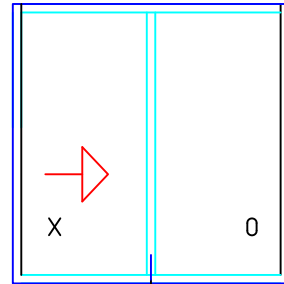
USE SUB HEAD & SUB SILL

WATER RATED - 250 PA

100mm STANDARD SILL DETAILS

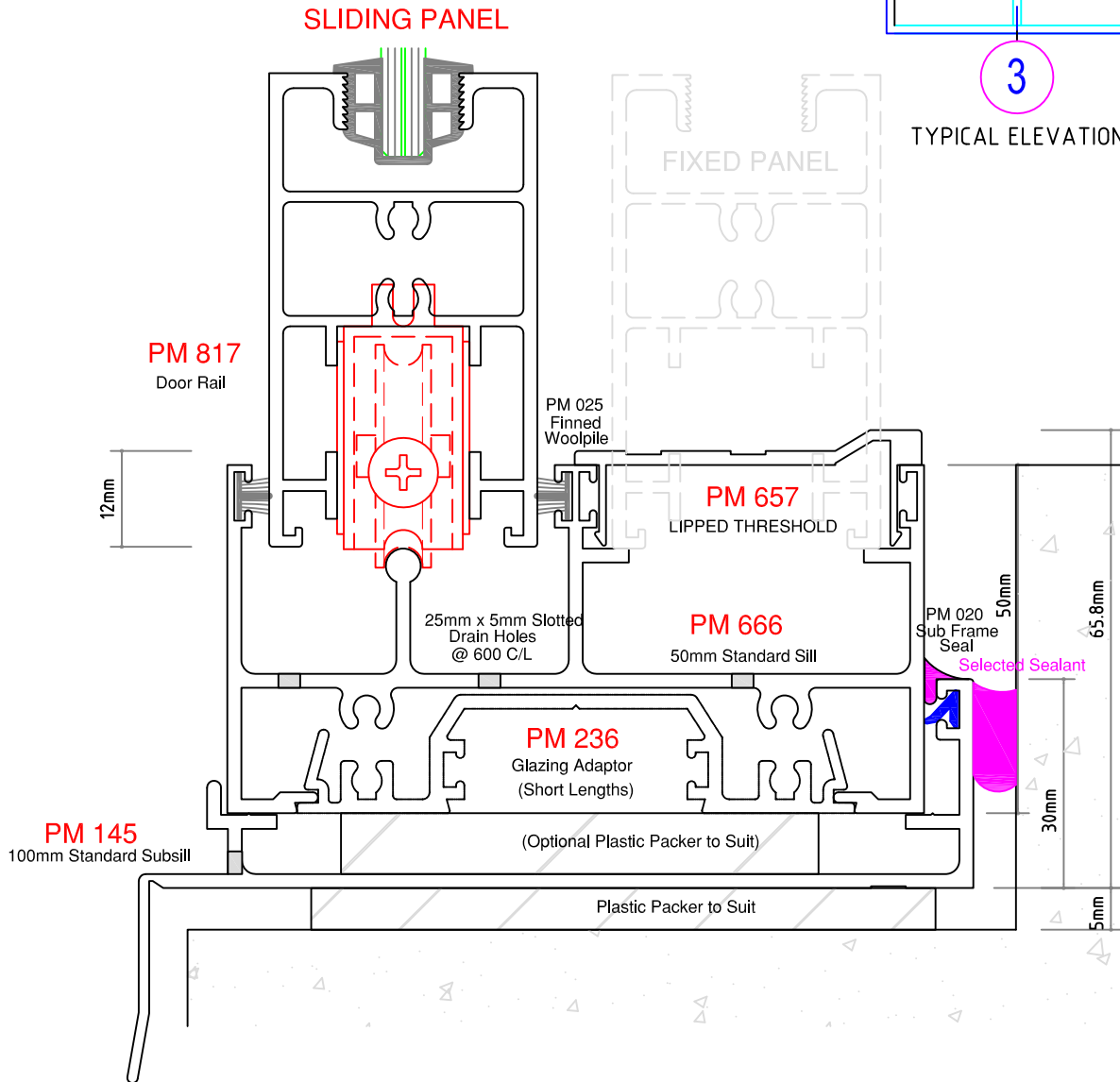
SCALE 1:1

DETAIL - 3



3

TYPICAL ELEVATION



50mm SILL - DETAIL 3

COMMERCIAL APPLICATION

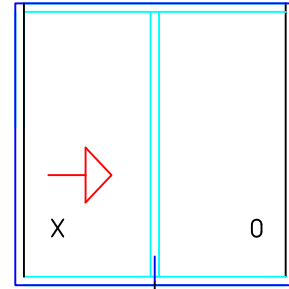
USE SUB HEAD & SUB SILL

WATER RATED - 300 PA

100mm STANDARD SILL DETAILS

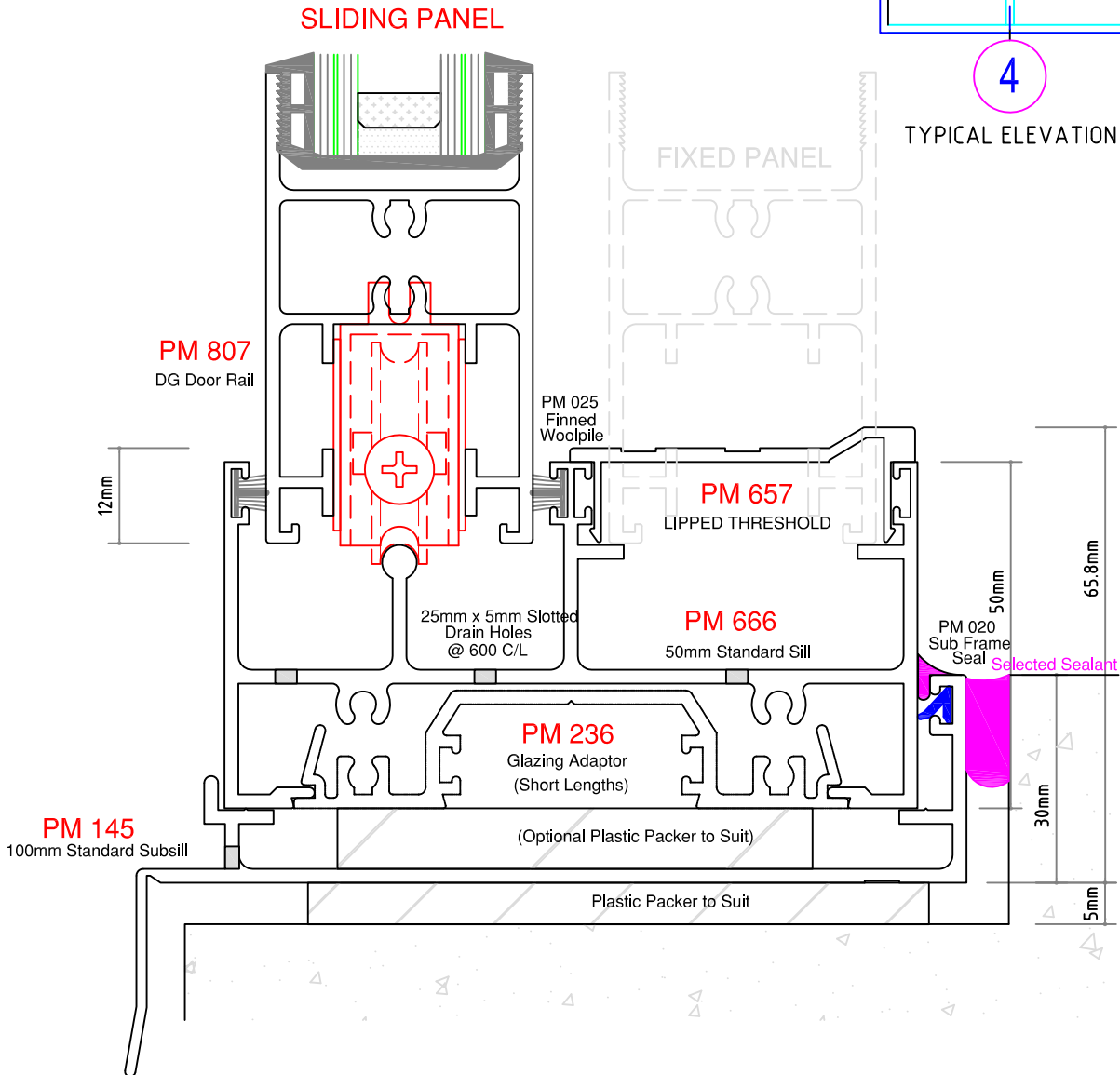
SCALE 1:1

DETAIL - 4



4

TYPICAL ELEVATION



50mm SILL - DETAIL 4

COMMERCIAL APPLICATION

USE SUB HEAD & SUB SILL

WATER RATED - 300 PA

8000 SERIES

PREMIER WINDOW & DOORS

- Single Glazing - Double Glazing

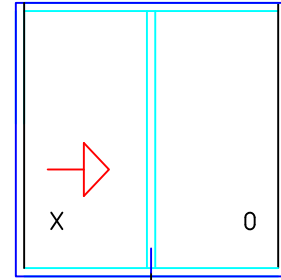
D19



100mm HD STANDARD SILL DETAILS

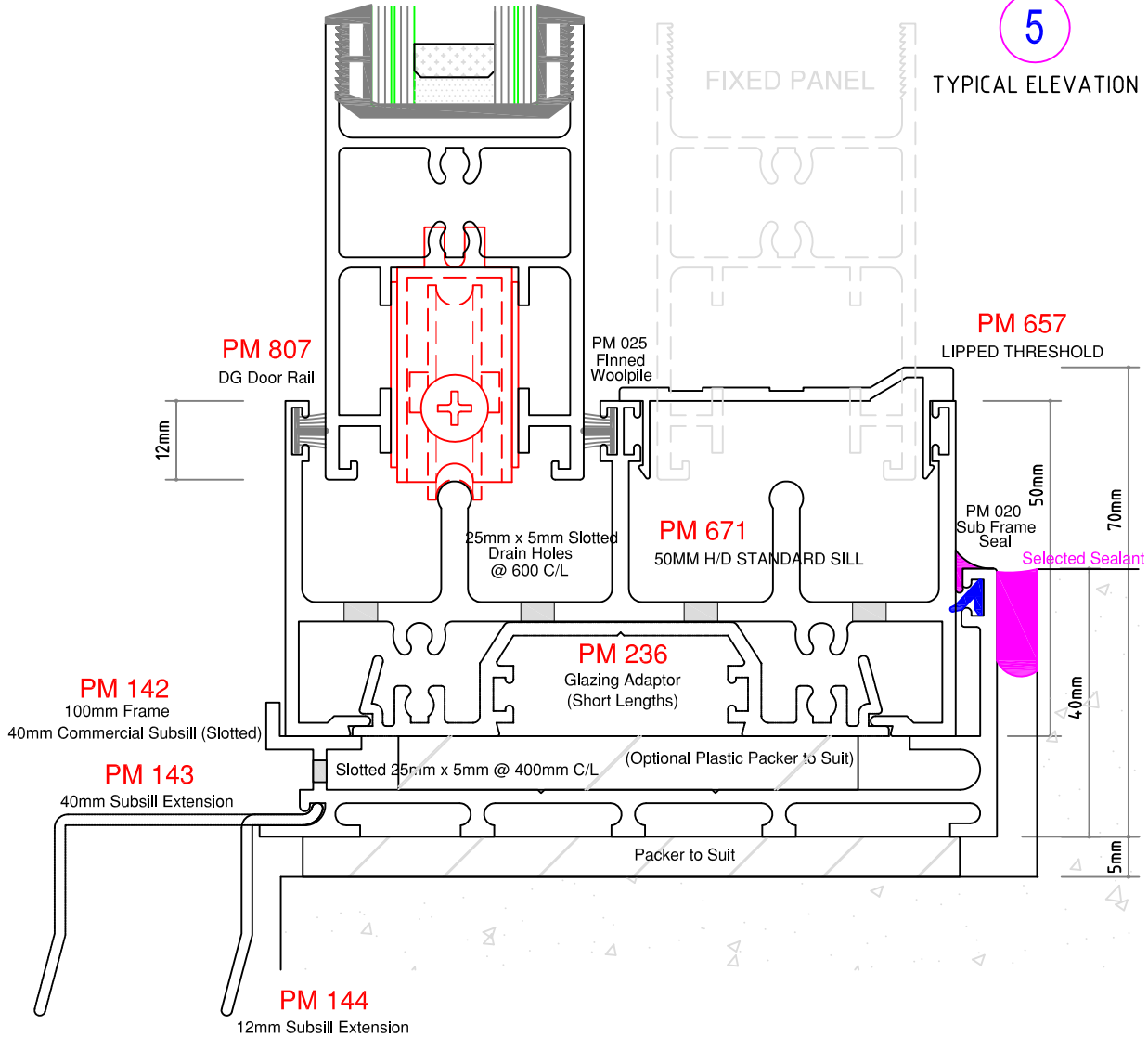
SCALE 1:1

DETAIL - 5



5

TYPICAL ELEVATION



50mm SILL - DETAIL 5

COMMERCIAL APPLICATION

USE SUB HEAD & SUB SILL

WATER RATED - 350 PA

8000 SERIES

PREMIER WINDOWS & DOORS

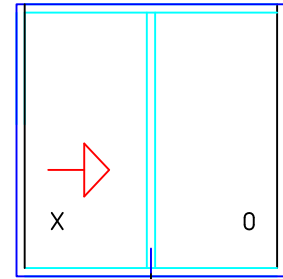
- Single Glazing - Double Glazing

D20

100mm HD STANDARD SILL DETAILS

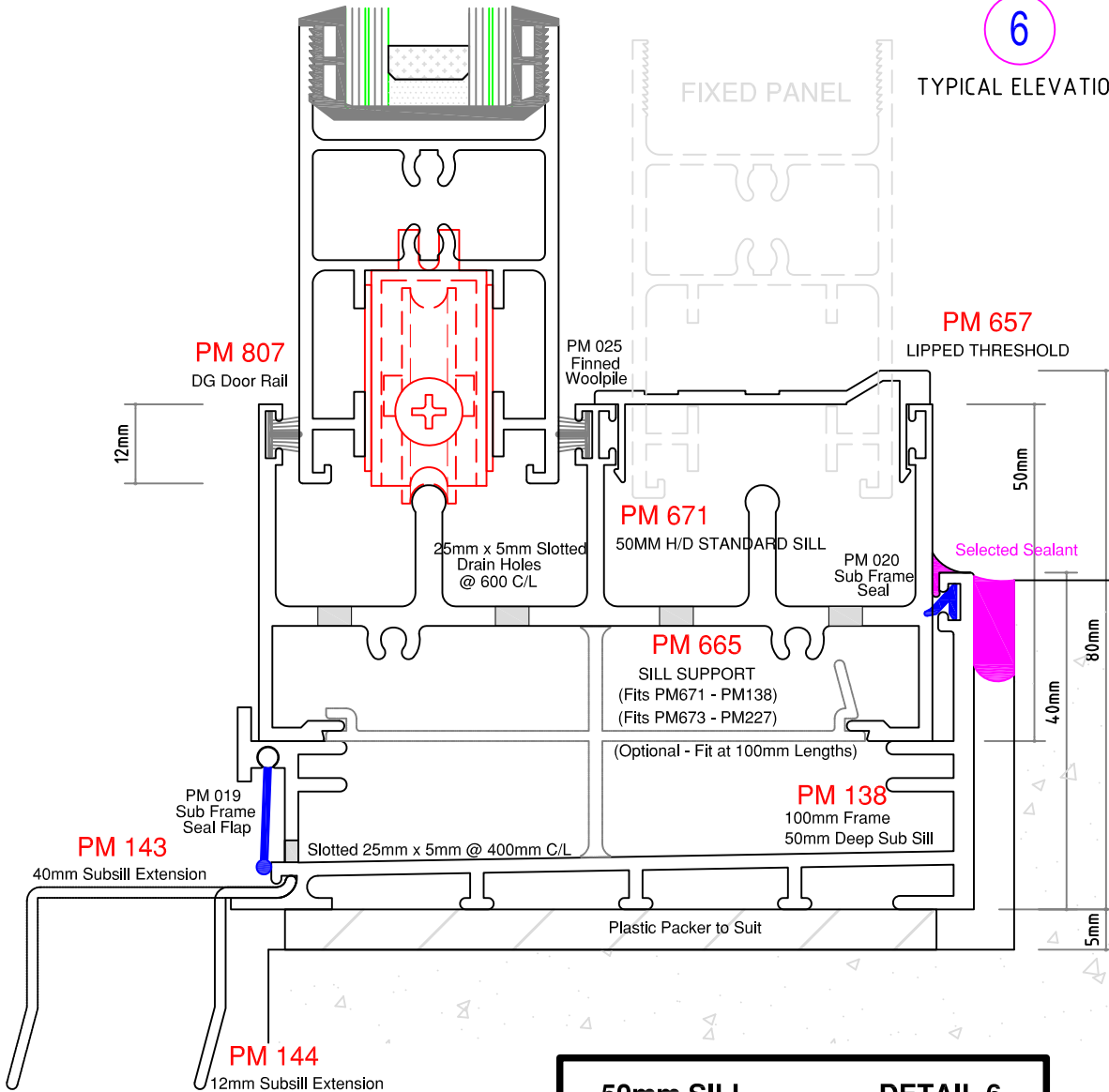
SCALE 1:1

DETAIL - 6



6

TYPICAL ELEVATION



50mm SILL - DETAIL 6

COMMERCIAL APPLICATION

USE SUB HEAD & SUB SILL

WATER RATED - 450 PA

8000 SERIES

PREMIER WINDOW & DOORS

- **Single Glazing - Double Glazing**

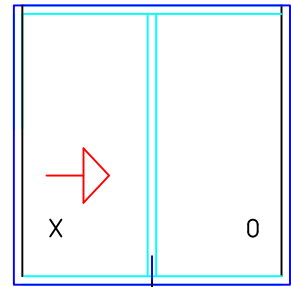
D21



100mm HIGH PERFORMANCE SILL DETAILS

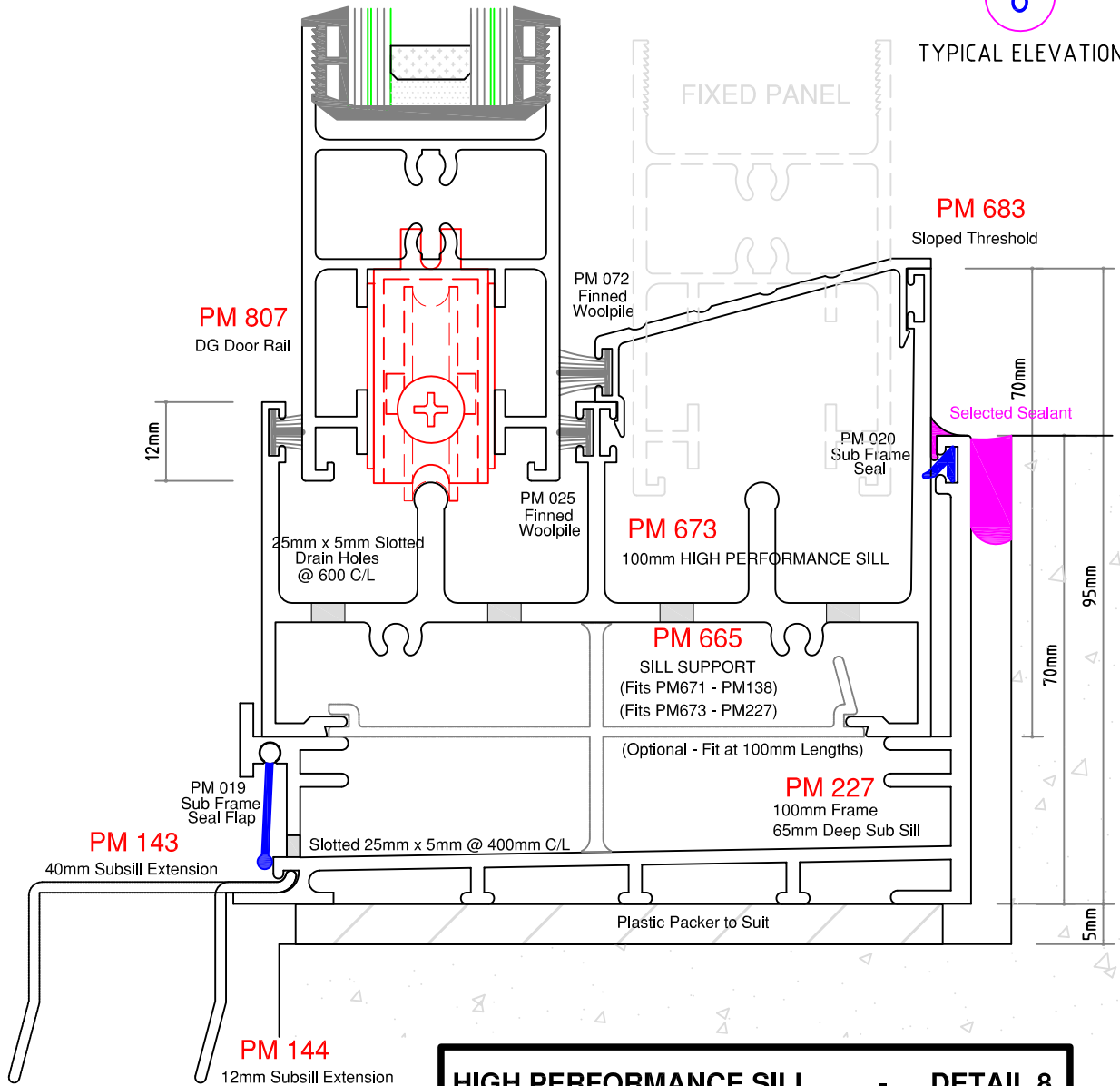
SCALE 1:1

DETAIL - 8



8

TYPICAL ELEVATION



HIGH PERFORMANCE SILL - DETAIL 8

COMMERCIAL APPLICATION

USE SUB HEAD & SUB SILL

WATER RATED - 600 PA

8000 SERIES

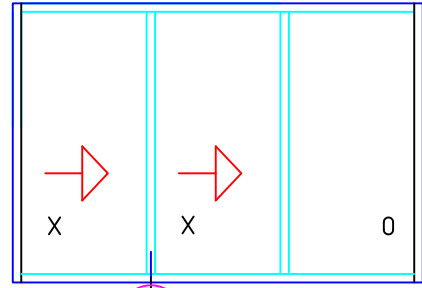
PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

D22



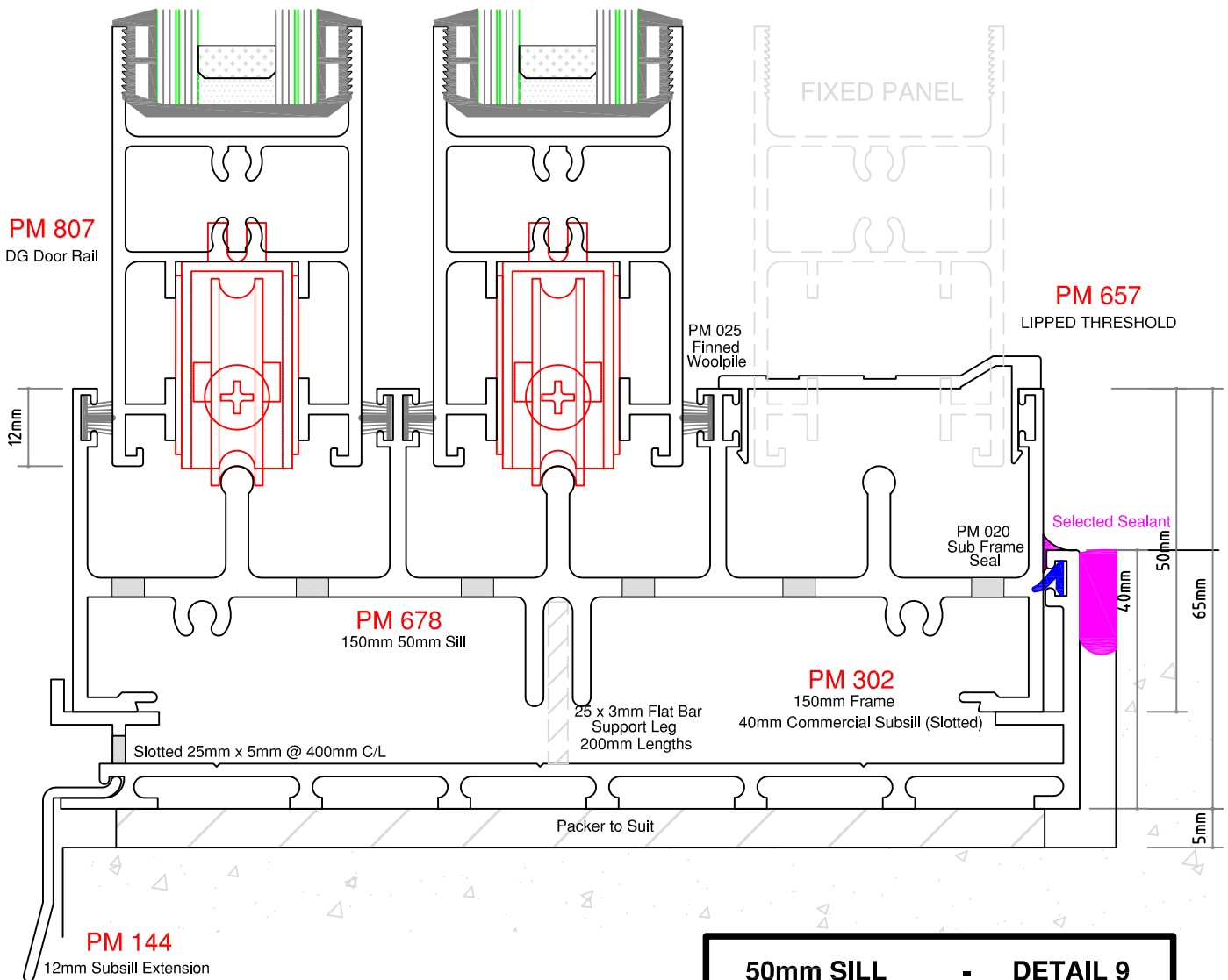
150mm STANDARD SILL DETAILS

SCALE 1:1



9 TYPICAL ELEVATION

DETAIL - 9



50mm SILL - DETAIL 9

COMMERCIAL APPLICATION

USE SUB HEAD & SUB SILL

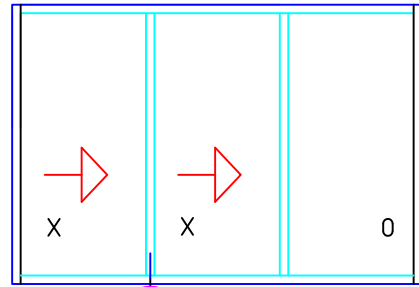
WATER RATED - 300 PA



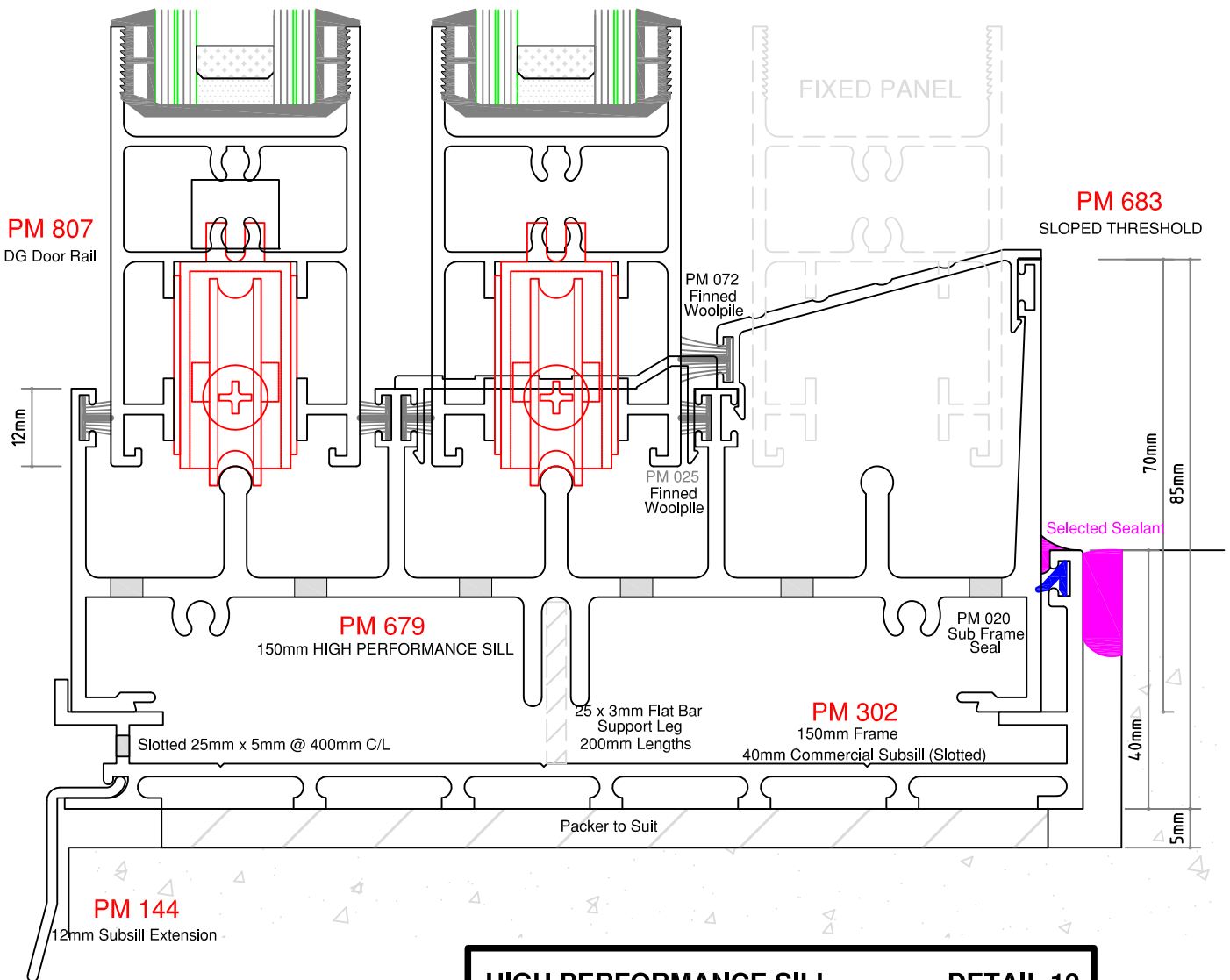
150mm HIGH PERFORMANCE SILL DETAILS

SCALE 1:1

DETAIL - 10



10 TYPICAL ELEVATION



HIGH PERFORMANCE SILL - DETAIL 10

COMMERCIAL APPLICATION

USE SUB HEAD & SUB SILL

WATER RATED - 500 PA

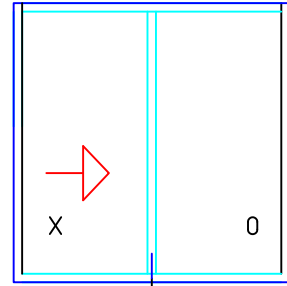
8000 SERIES

PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

D24

150mm LOW PROFILE SILL DETAILS

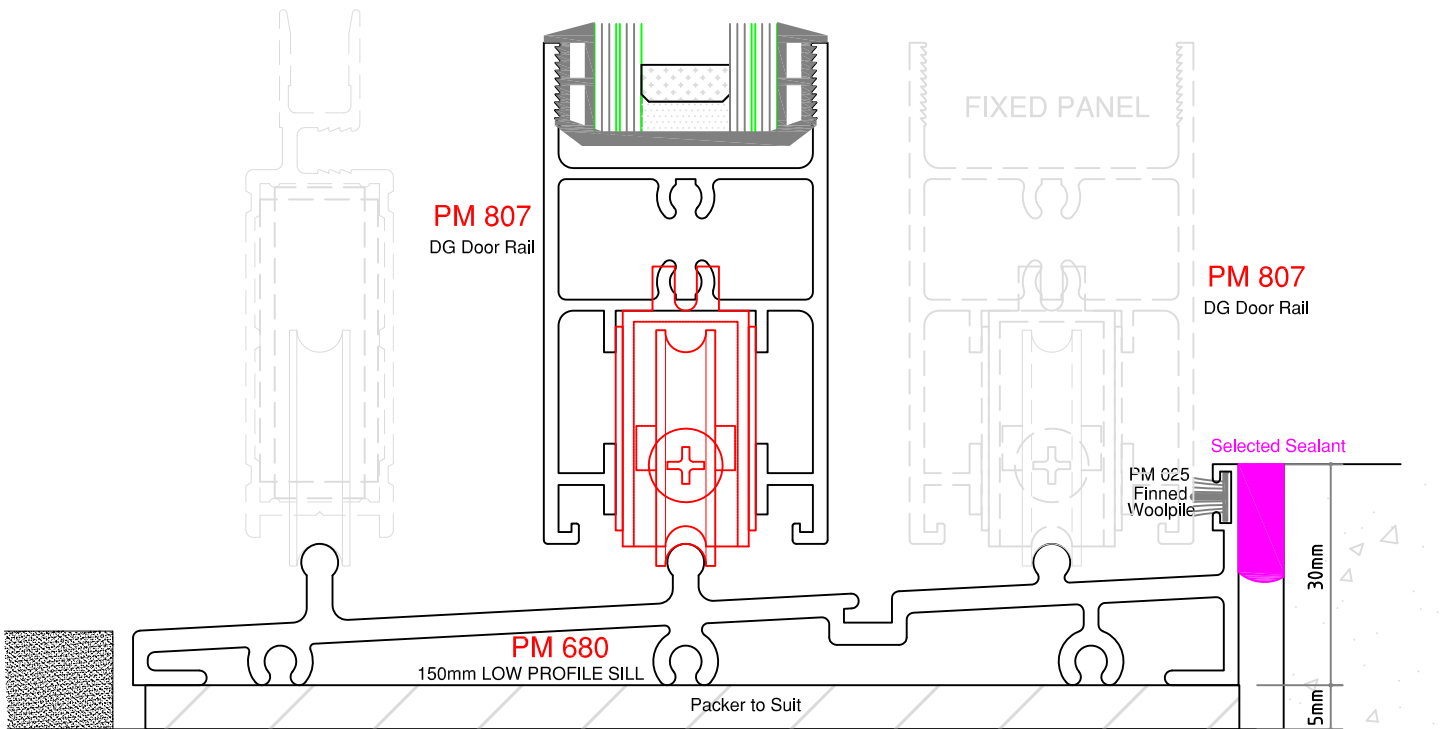


11

TYPICAL ELEVATION

SCALE 1:1

DETAIL - 11



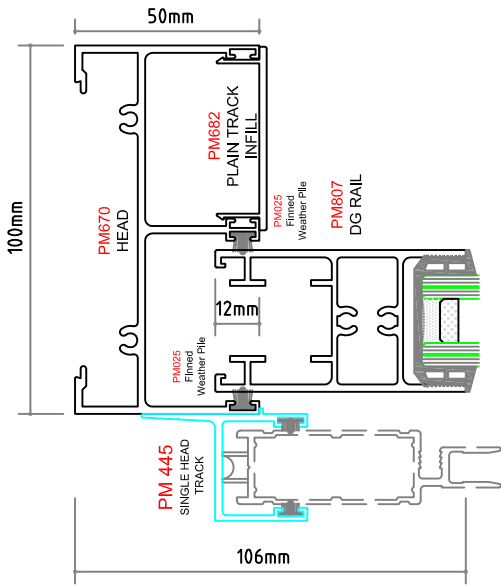
LOW PROFILE SILL - DETAIL 11
RESIDENTIAL & COMMERCIAL APPLICATION

8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

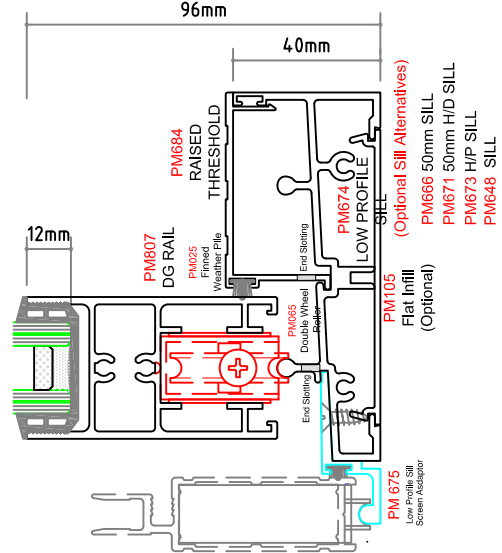
D25

100mm ASSEMBLY DETAILS



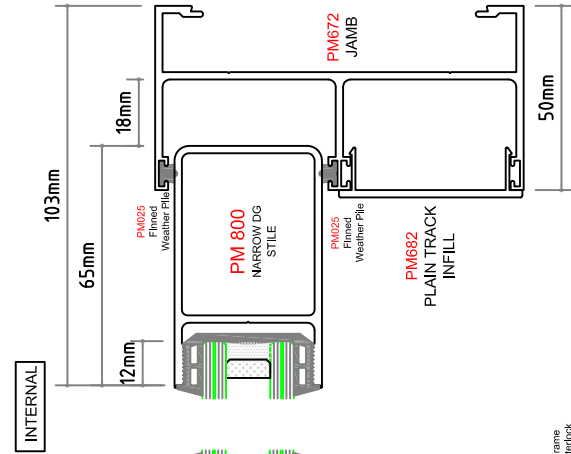
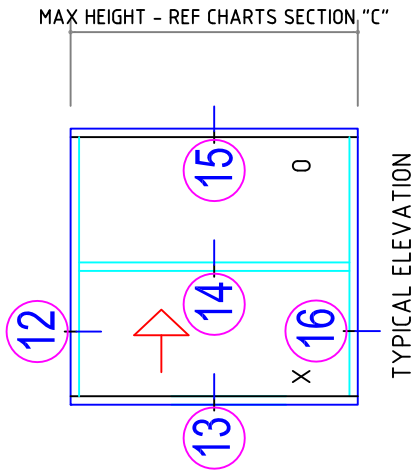
DETAIL - 12

INTERNAL
EXTERNAL

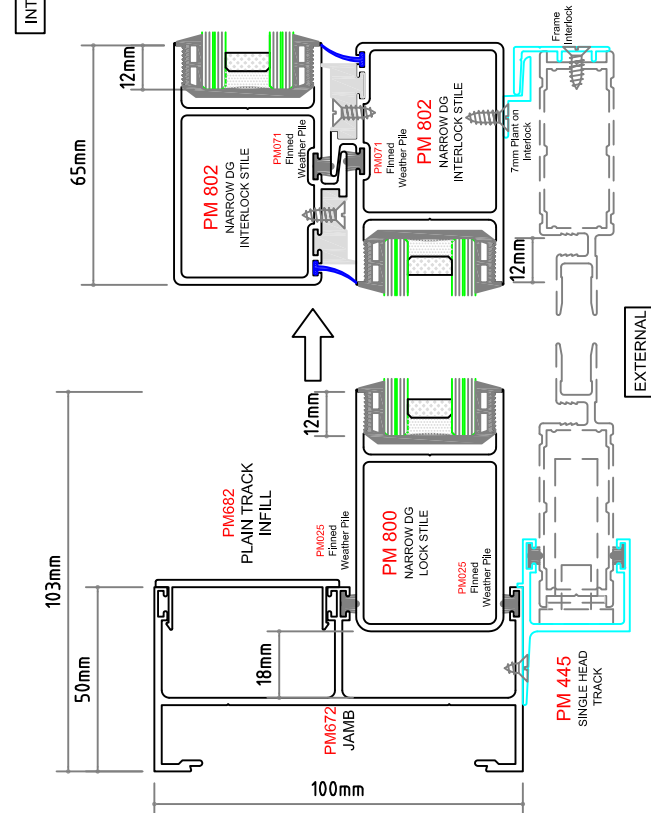


DETAIL - 16

SCALE 1:2



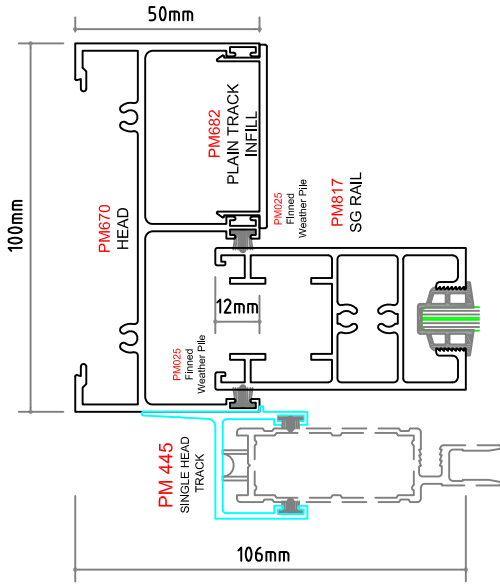
DETAIL - 15



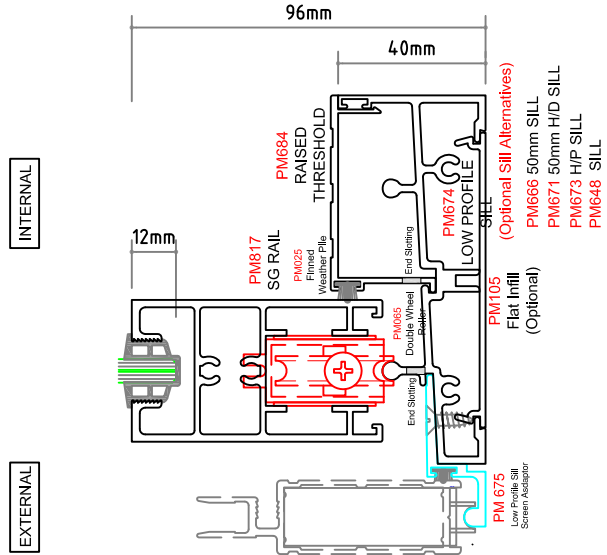
DETAIL - 14

DETAIL - 13

100mm ASSEMBLY DETAILS

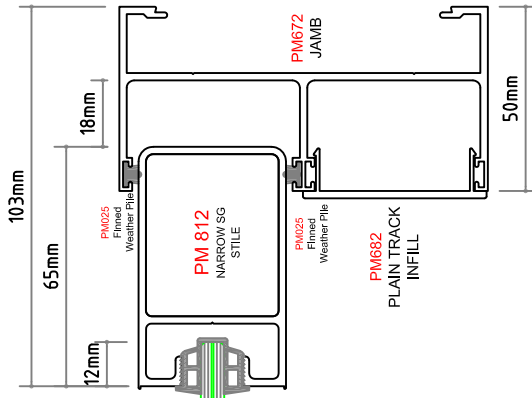
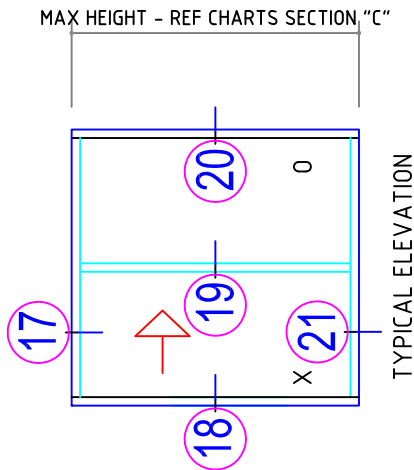


DETAIL - 17

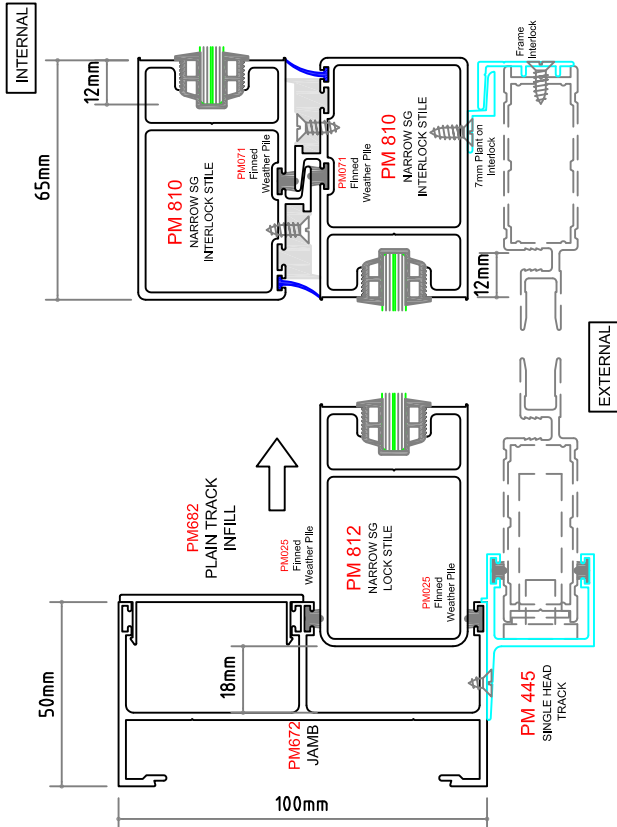


DETAIL - 21

SCALE 1:2



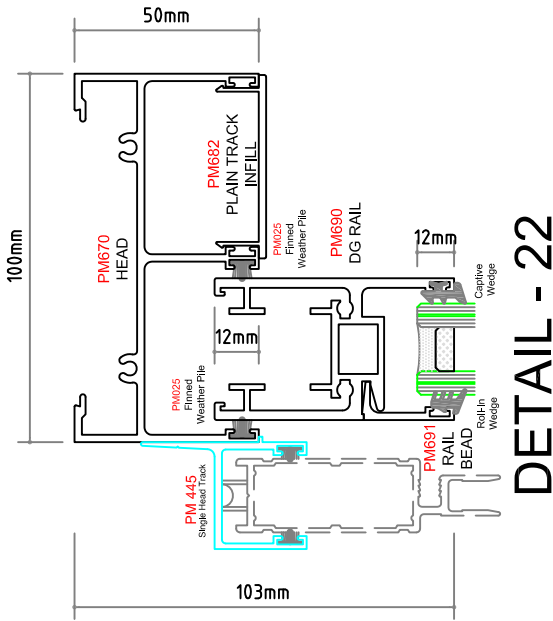
DETAIL - 20



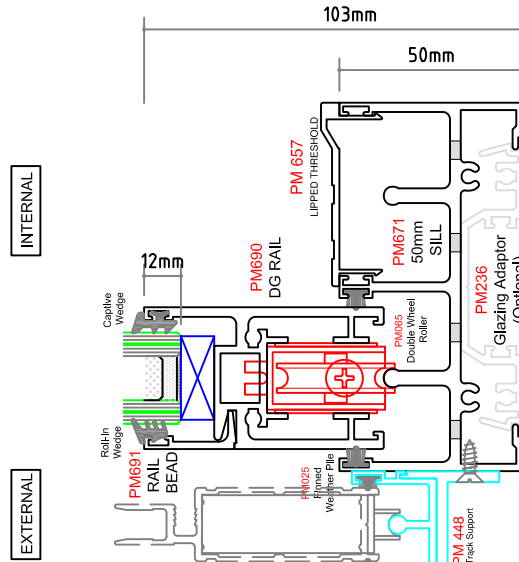
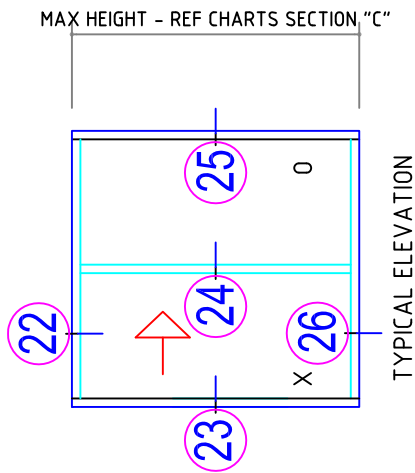
DETAIL - 19

DETAIL - 18

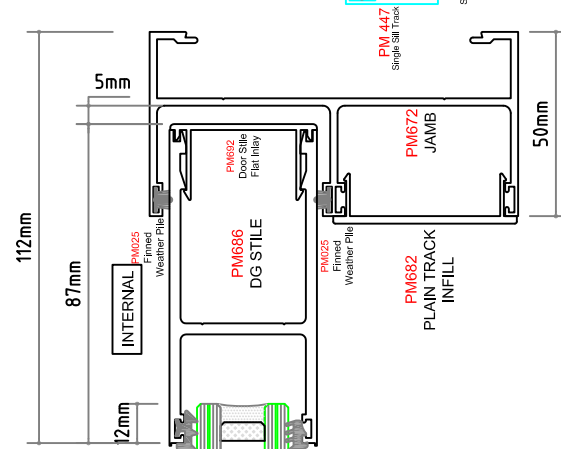
100mm ASSEMBLY DETAILS



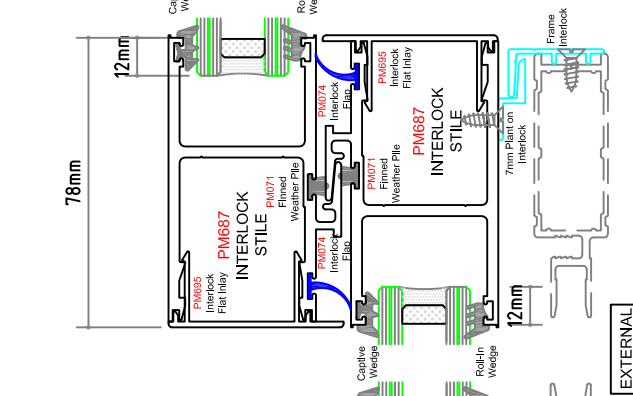
SCALE 1:2



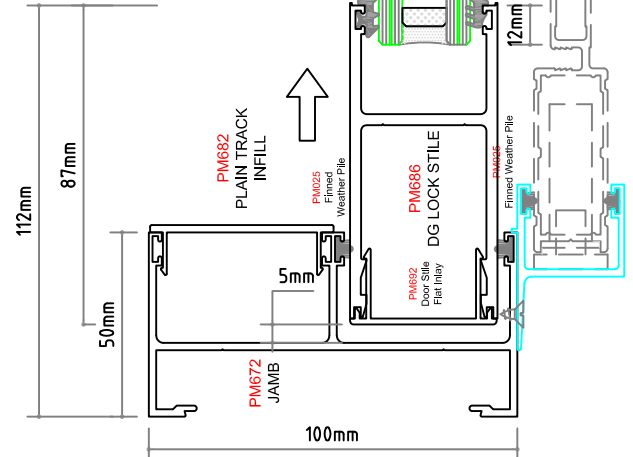
DETAIL - 26



DETAIL - 25

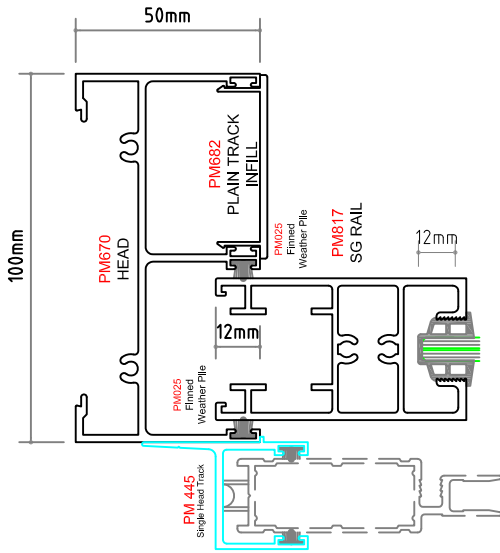


DETAIL - 24



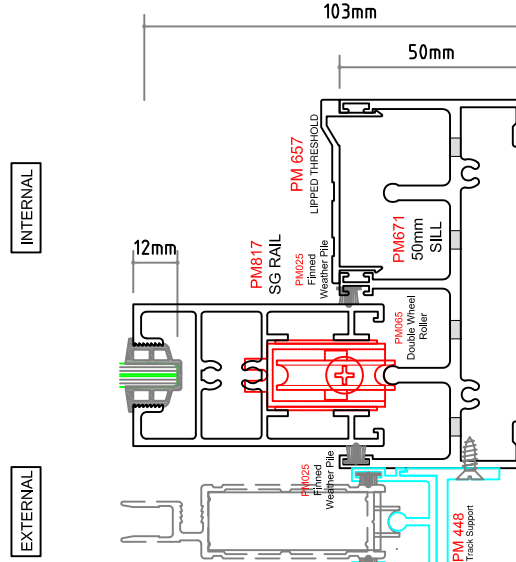
DETAIL - 23

100mm ASSEMBLY DETAILS

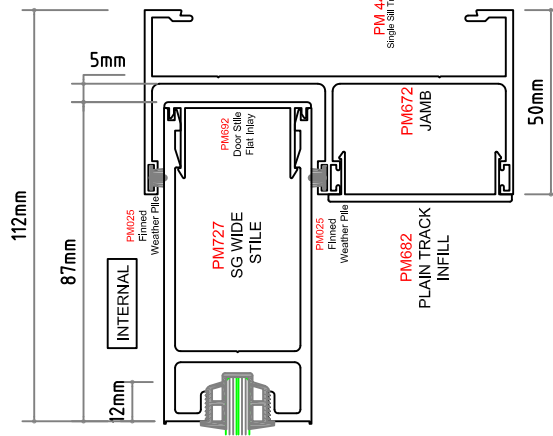


DETAIL - 27

SCALE 1:2

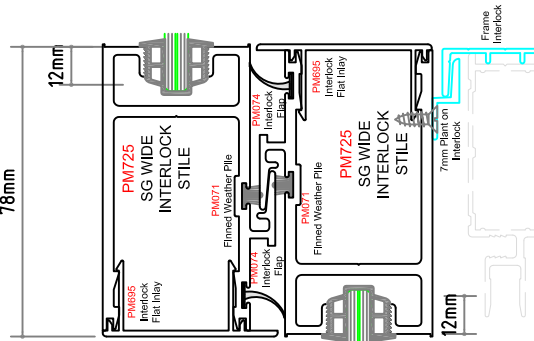
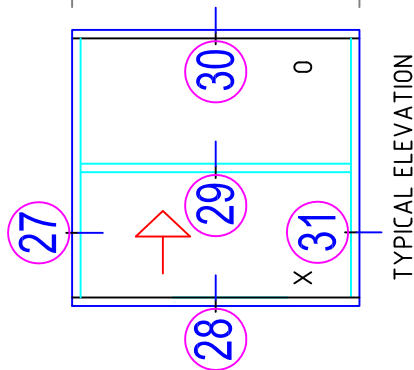


DETAIL - 31

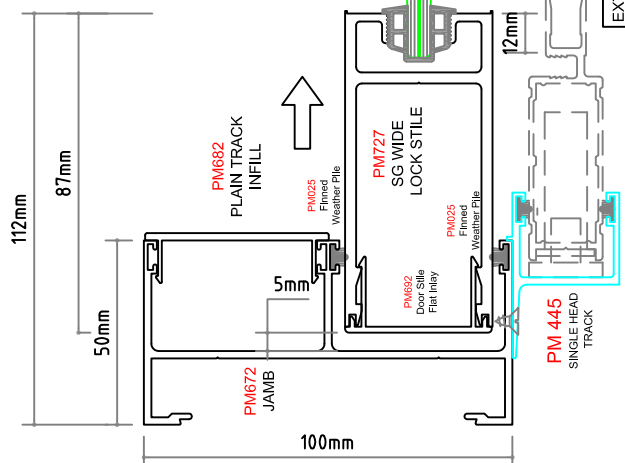


DETAIL - 30

MAX HEIGHT - REF CHARTS SECTION "C"



DETAIL - 29



DETAIL - 28

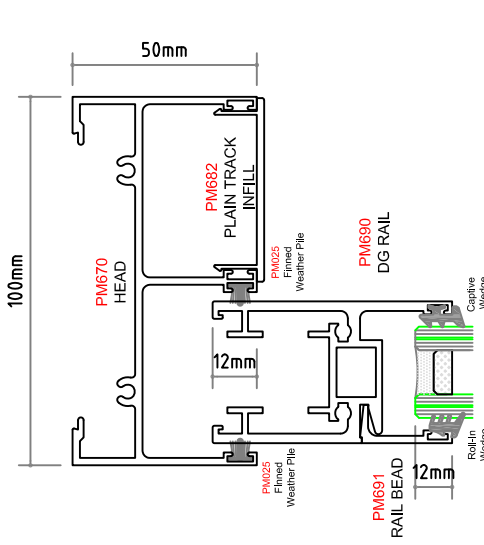
8000 SERIES

PREMIER WINDOWS & DOORS

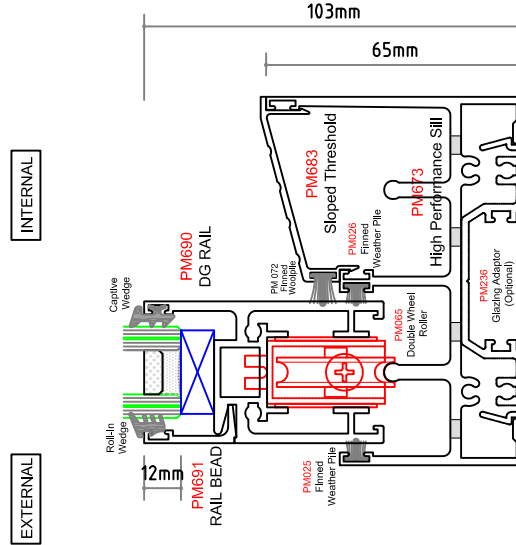
- **Single Glazing - Double Glazing**

D29

100mm ASSEMBLY DETAILS

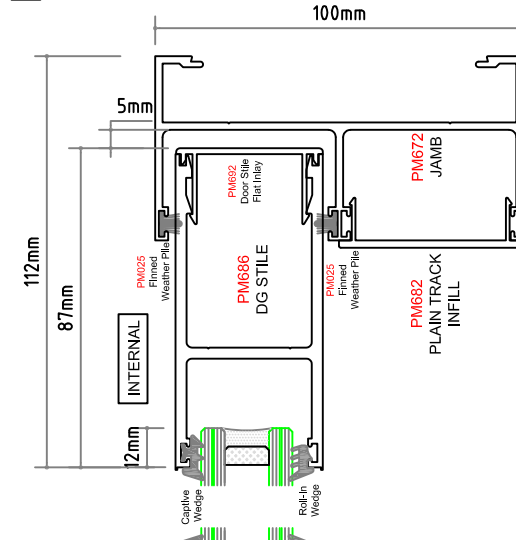


DETAIL - 32

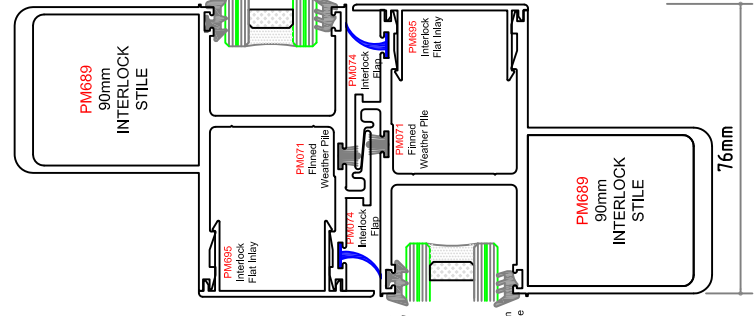
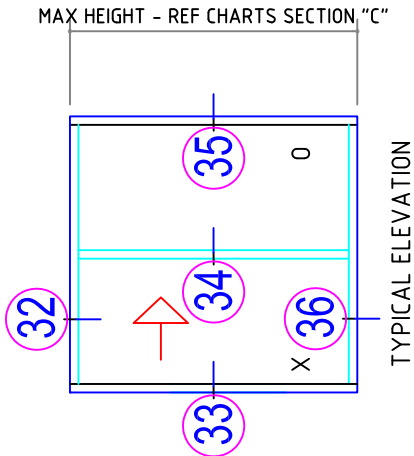


DETAIL - 36

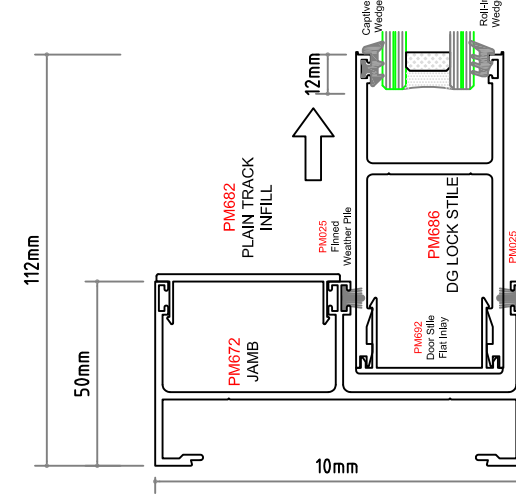
SCALE 1:2



DETAIL - 35



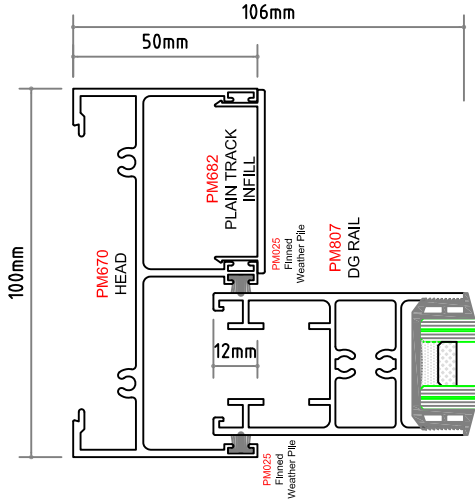
DETAIL - 34



DETAIL - 33

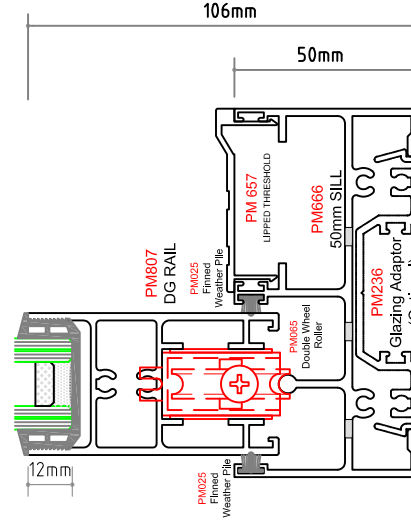


100mm ASSEMBLY DETAILS



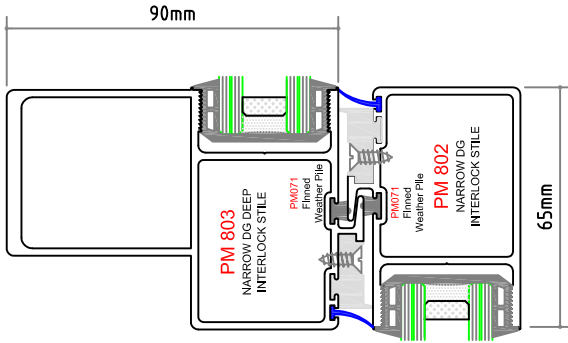
DETAIL - 37

INTERNAL
EXTERNAL

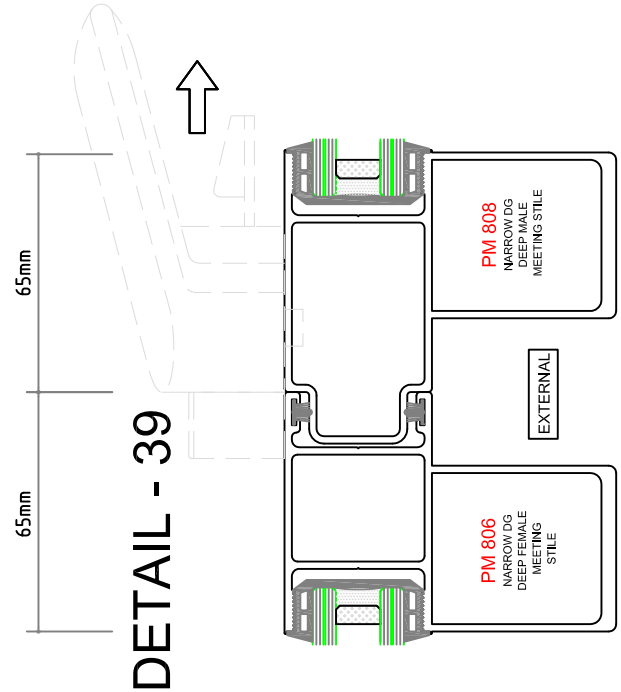


DETAIL - 41

PM666
50mm SILL
PM671
50mm H/D SILL

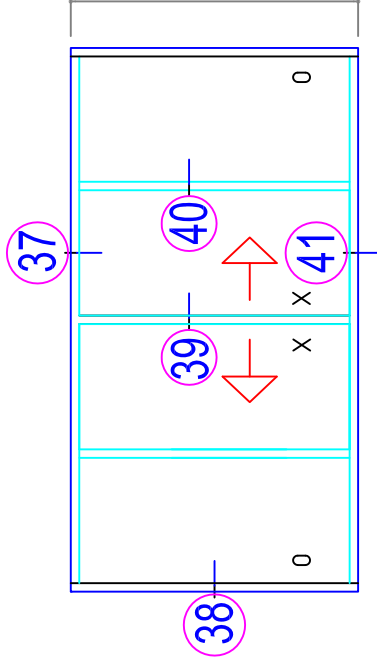


DETAIL - 40



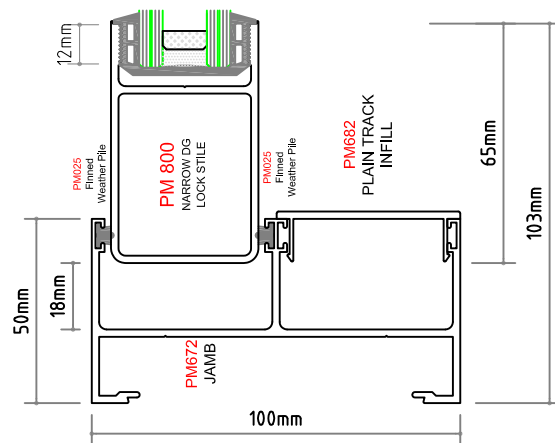
DETAIL - 39

MAX HEIGHT - REF CHARTS SECTION "C"



TYPICAL ELEVATION

SCALE 1:2



DETAIL - 38

8000 SERIES

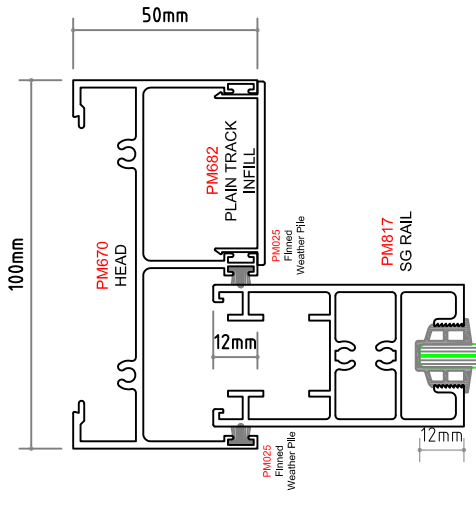
PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

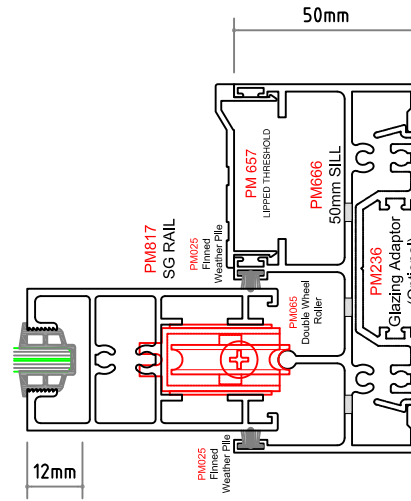
D31



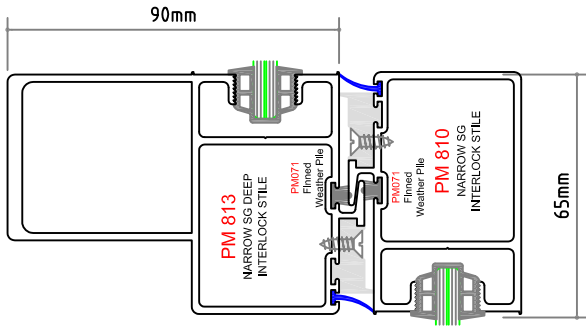
100mm ASSEMBLY DETAILS



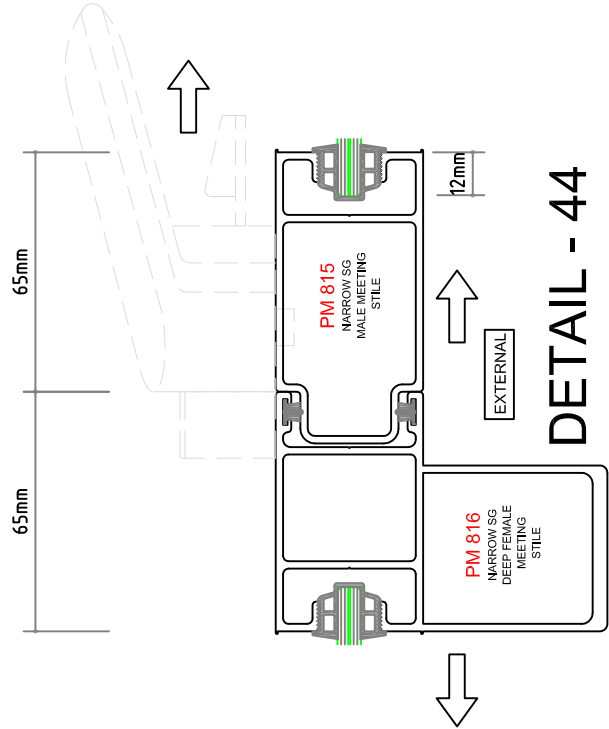
DETAIL - 42



DETAIL - 46

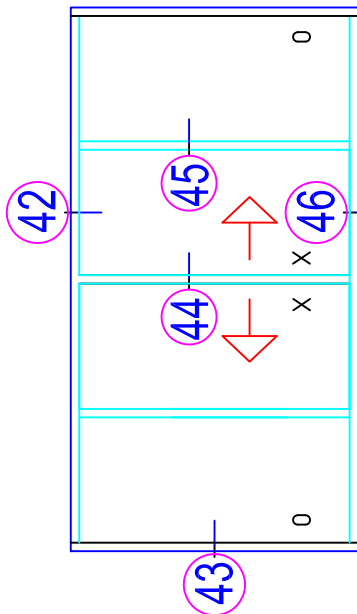


DETAIL - 45



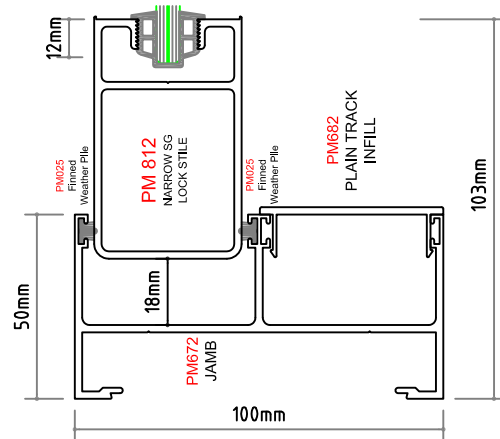
DETAIL - 44

MAX HEIGHT - REF CHARTS SECTION "C"



TYPICAL ELEVATION

SCALE 1:2



DETAIL - 43

8000 SERIES

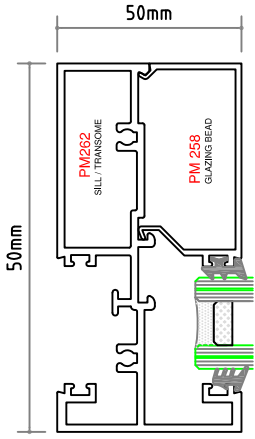
PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

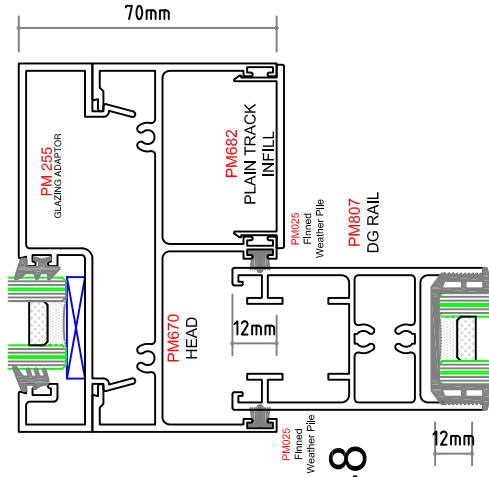
D32



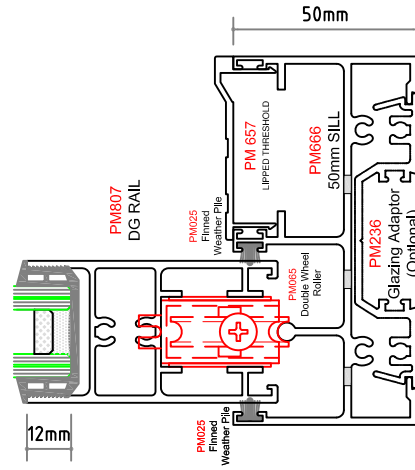
100mm ASSEMBLY DETAILS



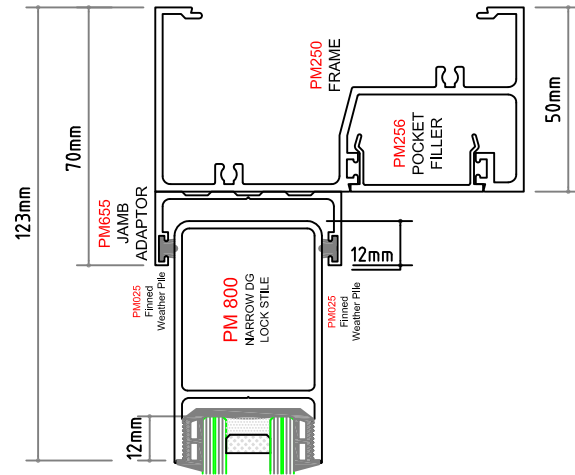
SCALE 1:2
DETAIL - 47



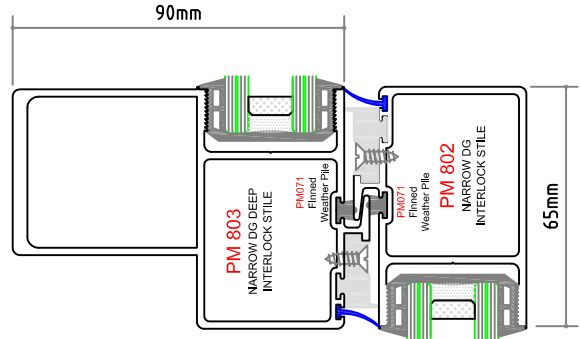
DETAIL - 48



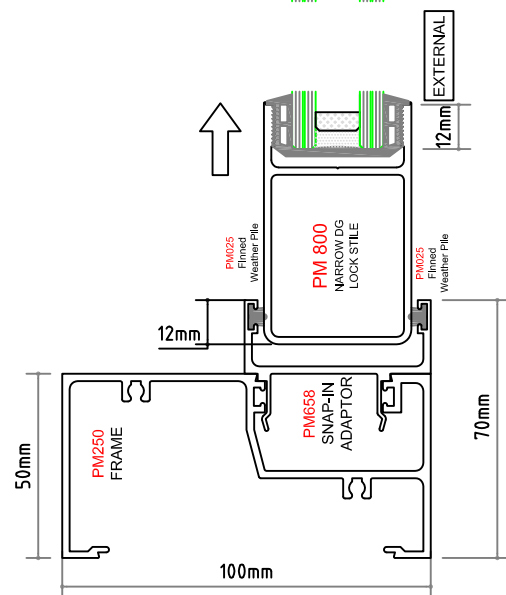
DETAIL - 52



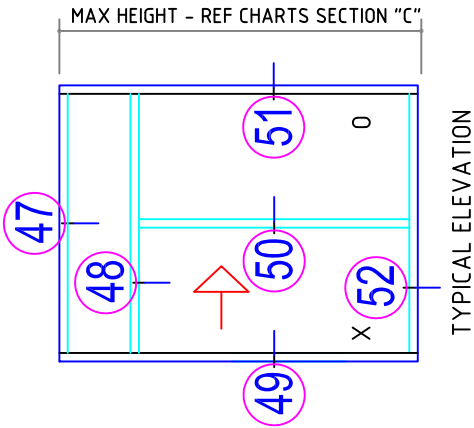
DETAIL - 51



DETAIL - 50



DETAIL - 49



TYPICAL ELEVATION

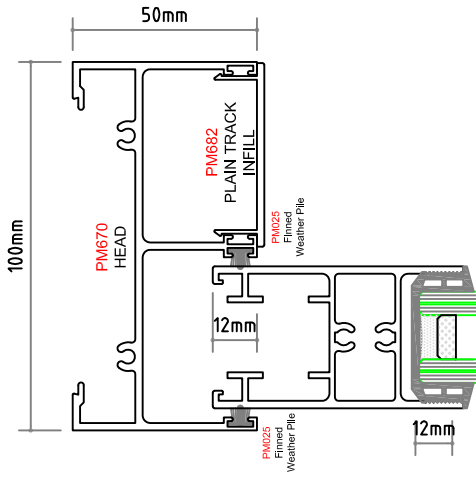
8000 SERIES

PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

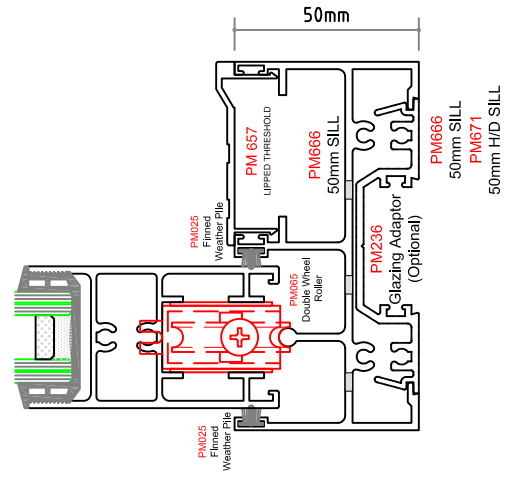
D33

PM666
50mm SILL
PM671
50mm H/D SILL

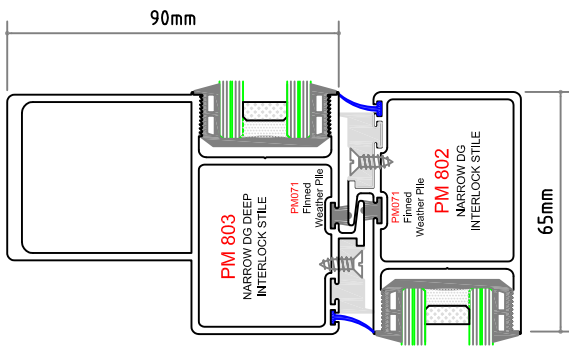


DETAIL - 53

INTERNAL
EXTERNAL

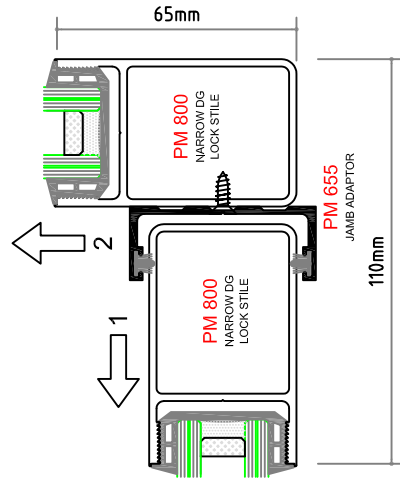


DETAIL - 57



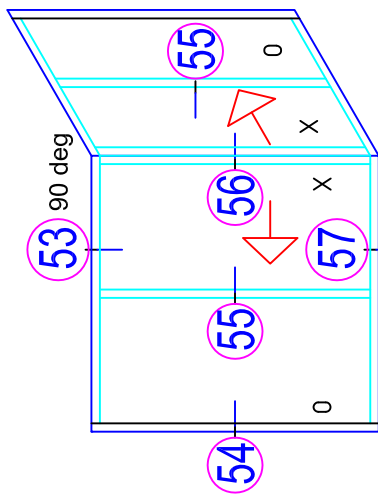
DETAIL - 55

Roll-in
Wedge



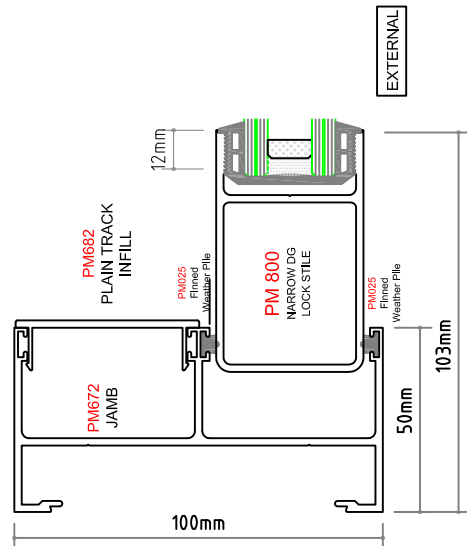
DETAIL - 56

MAX HEIGHT - REF CHARTS SECTION "C"



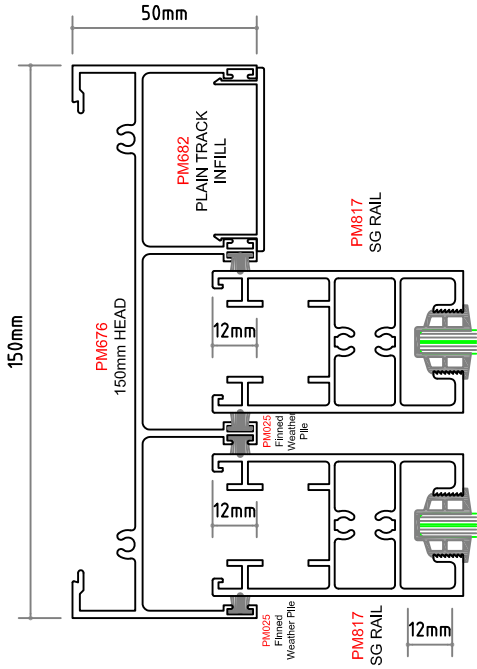
TYPICAL ELEVATION

SCALE 1:2

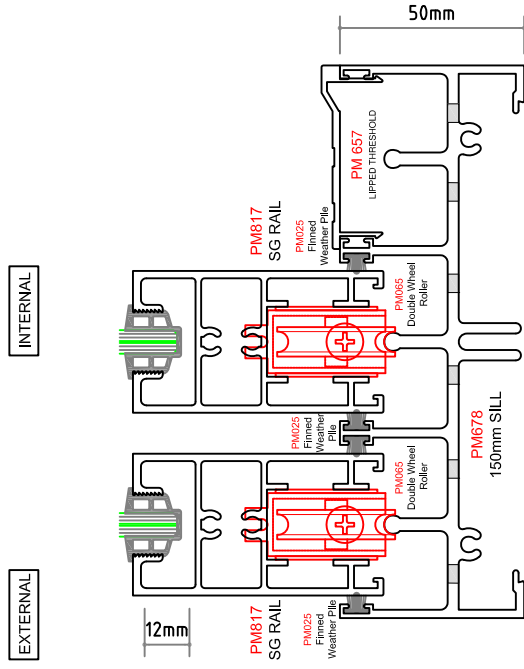


DETAIL - 54

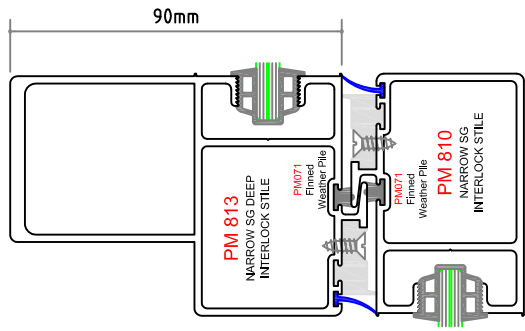
EXTERNAL



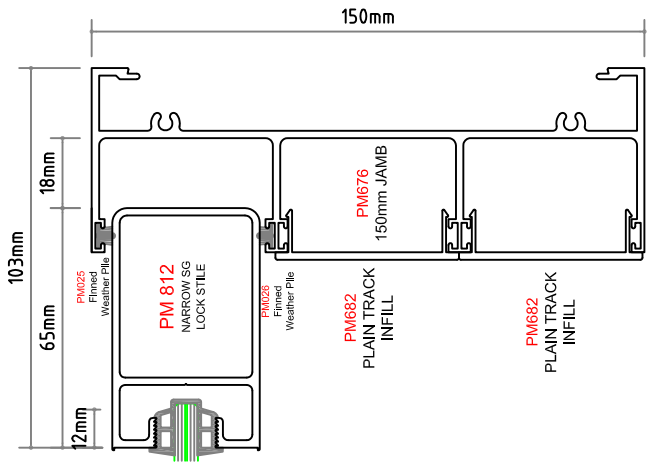
DETAIL - 58



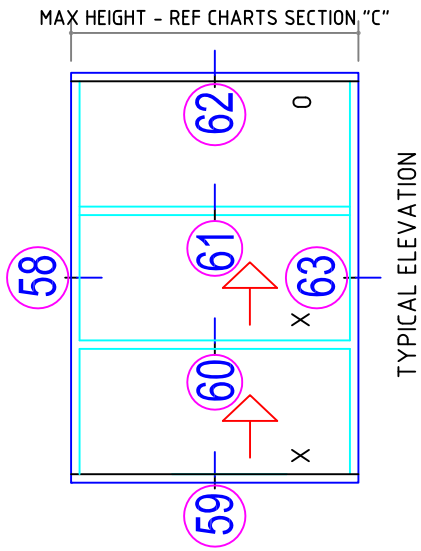
DETAIL - 63



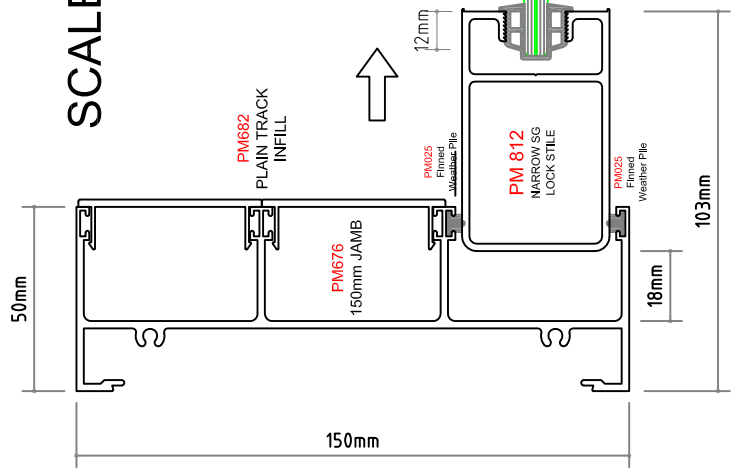
DETAIL 60-61



DETAIL - 62

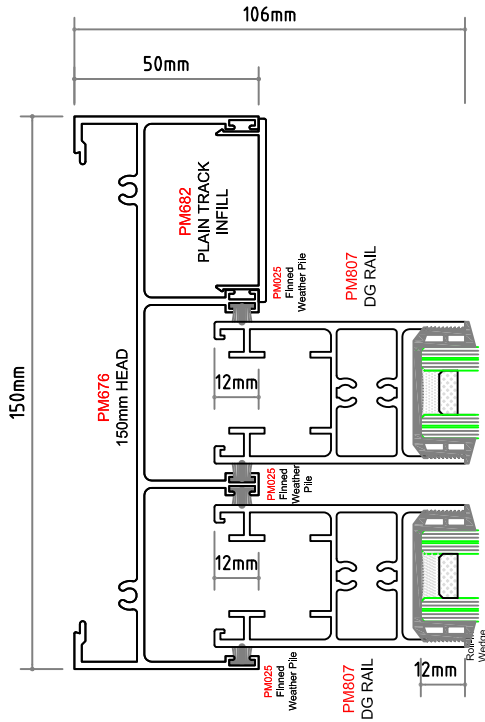


SCALE 1:2



DETAIL -59

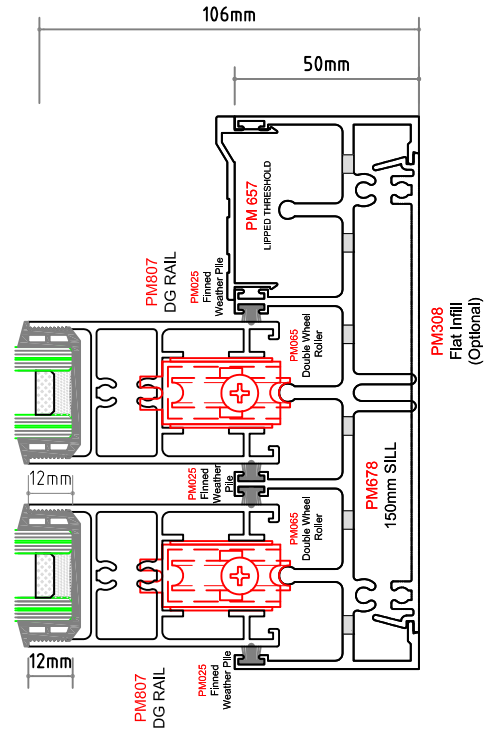
150mm ASSEMBLY DETAILS



DETAIL - 04

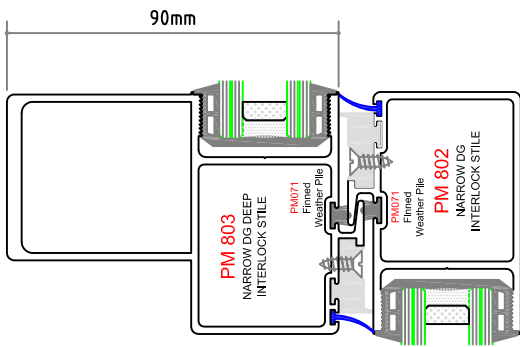
INTERNAL

EXTERNAL

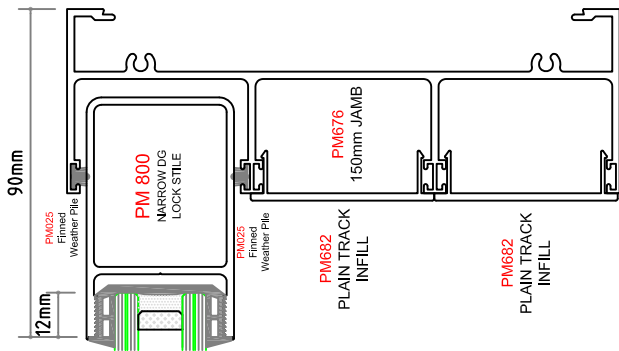


DETAIL - 69

PM308 Flat Infill (Optional)

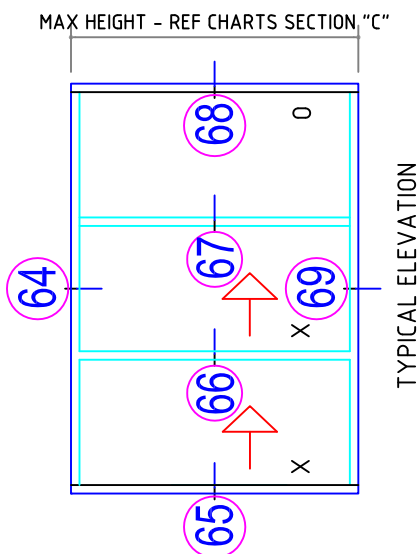


DETAIL 66-67



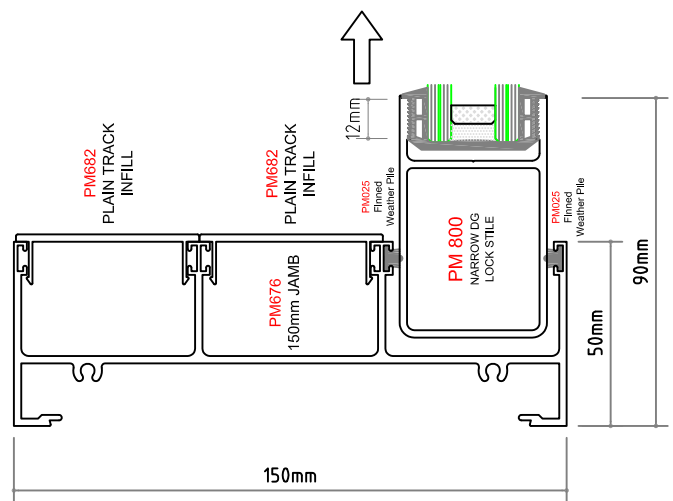
DETAIL - 68

EXTERNAL



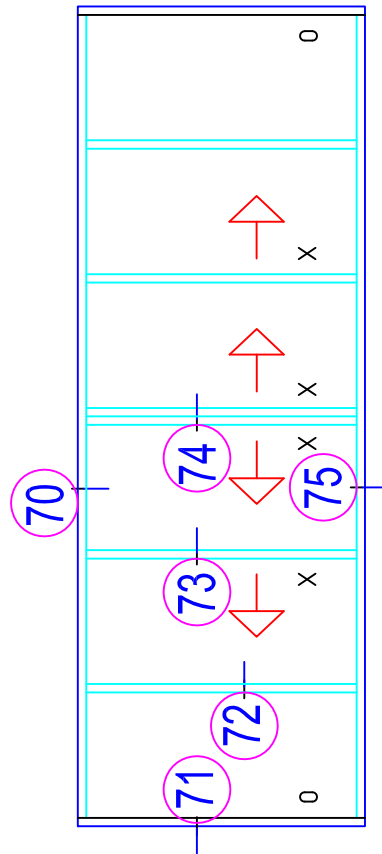
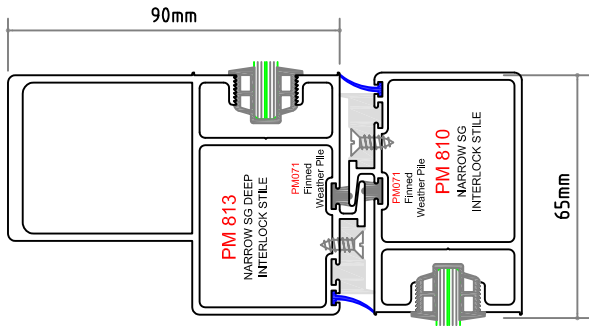
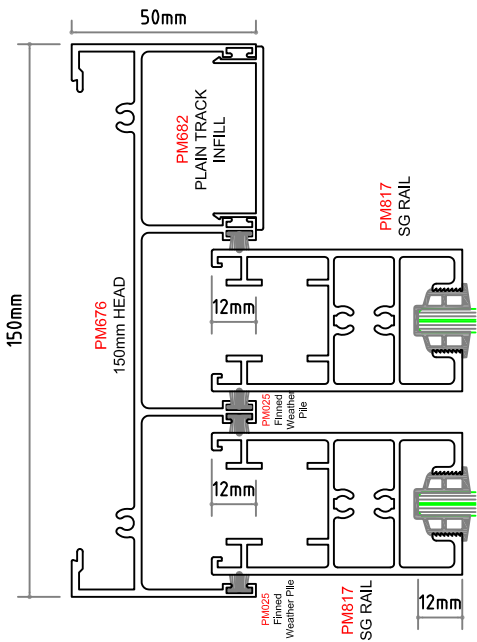
TYPICAL ELEVATION

SCALE 1:2

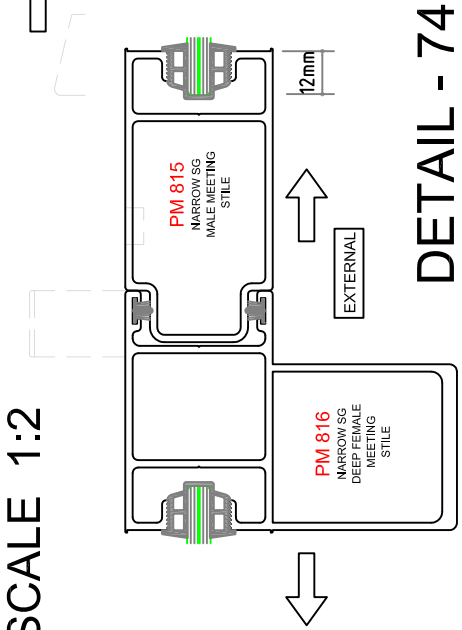
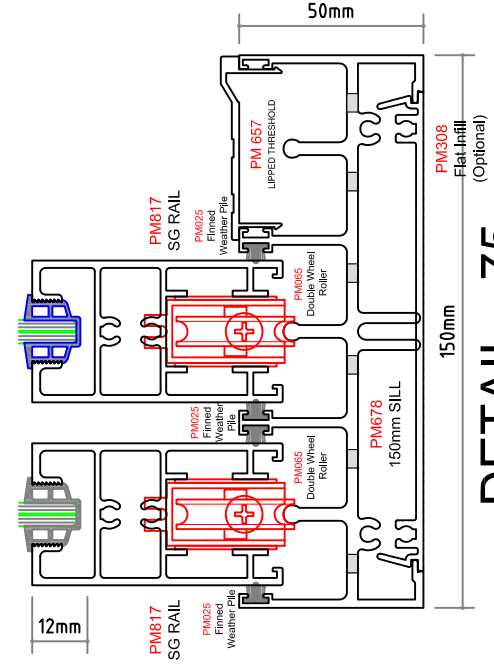
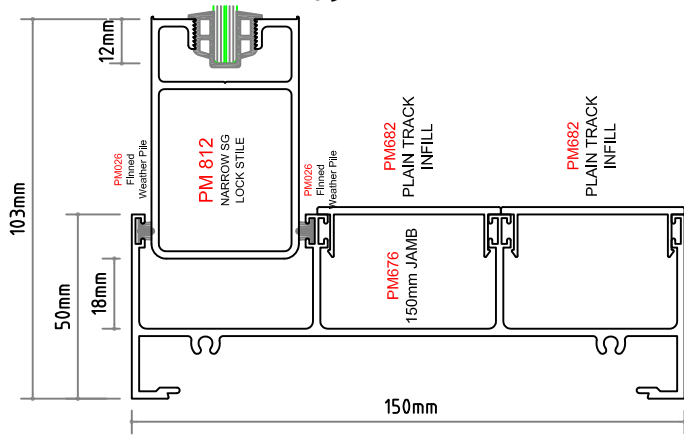
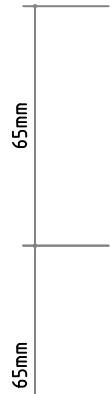


DETAIL - 65

150mm ASSEMBLY DETAILS

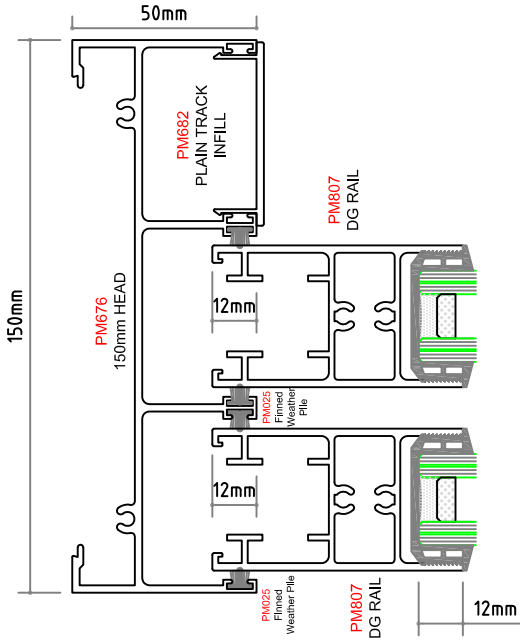


DETAIL 72-73

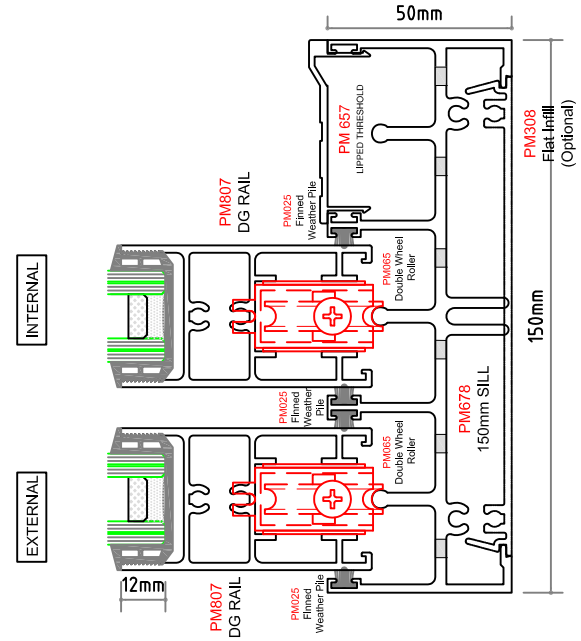


DETAIL - 71

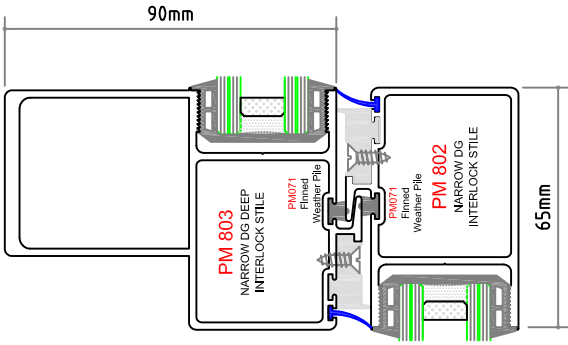
150mm ASSEMBLY DETAILS



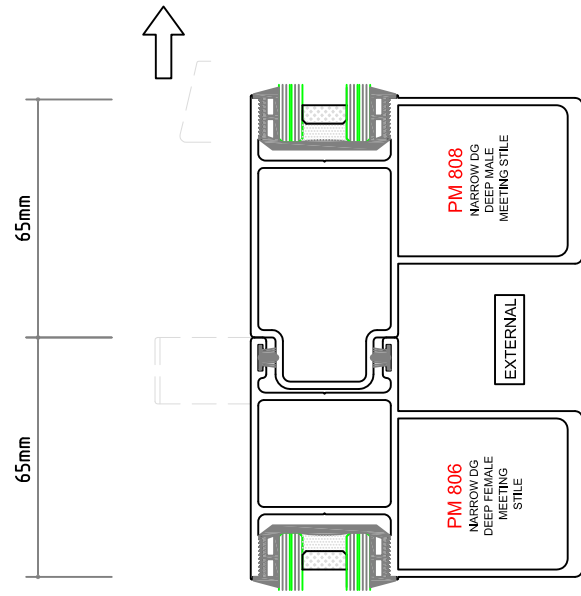
DETAIL - 76



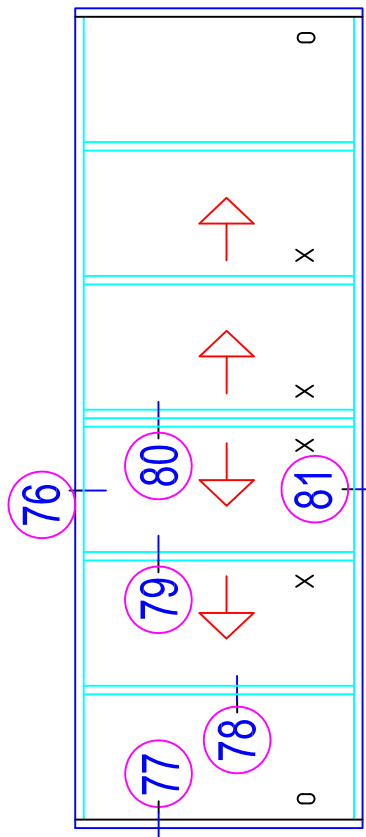
DETAIL - 81



DETAIL 78-79

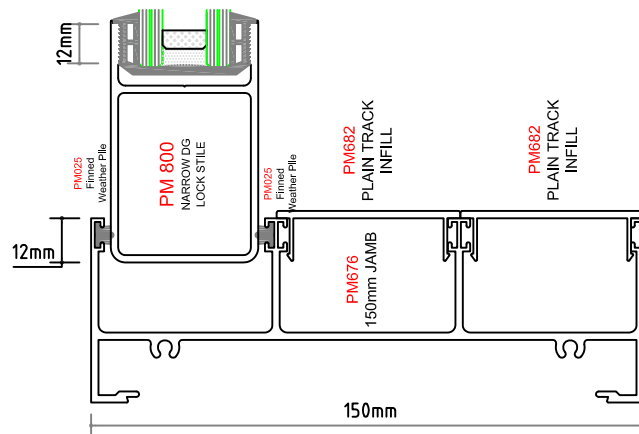


DETAIL - 80



TYPICAL ELEVATION

SCALE 1:2



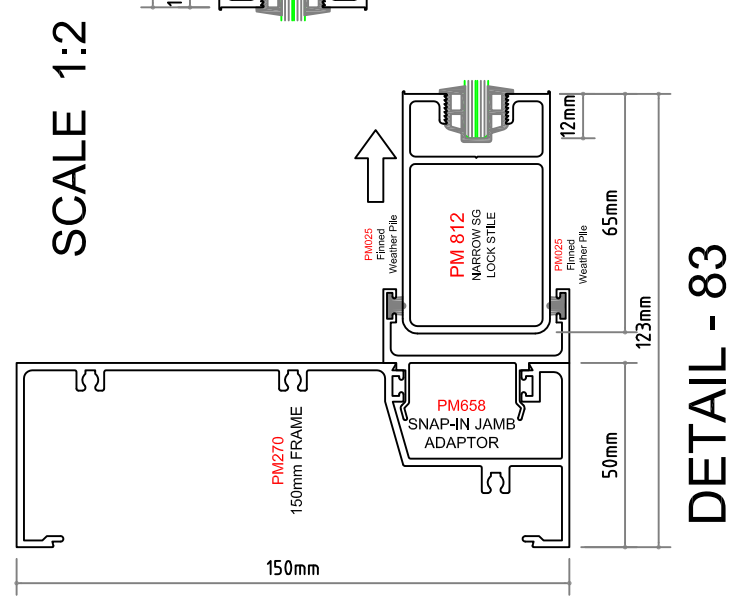
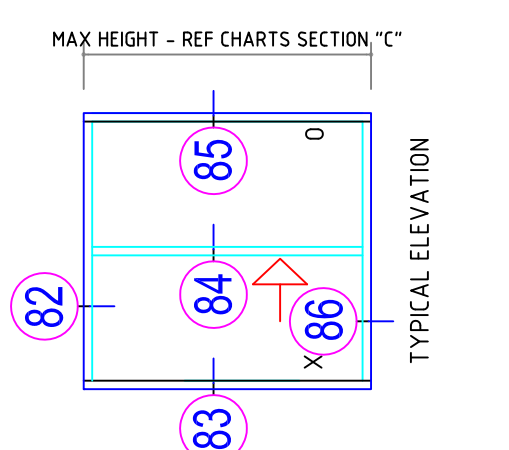
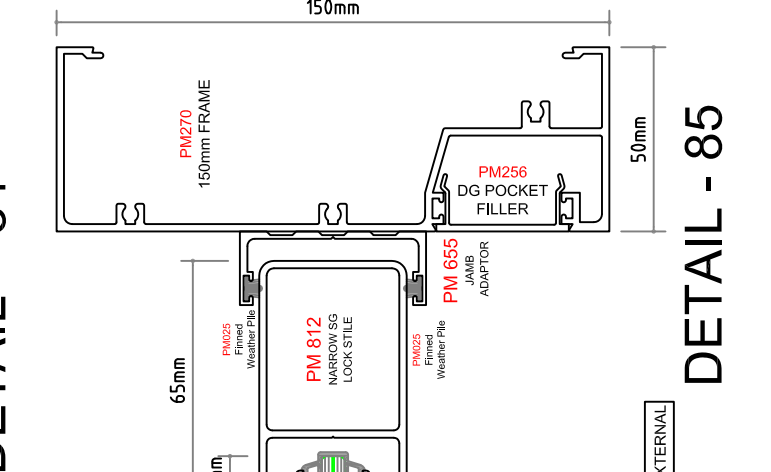
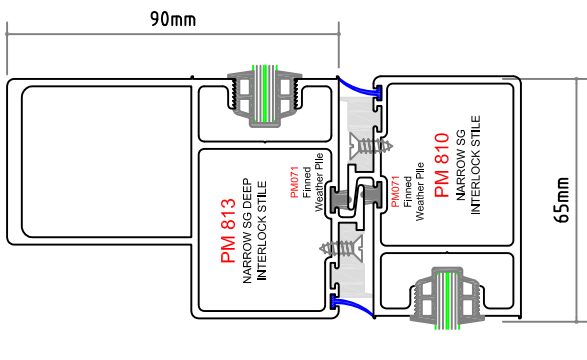
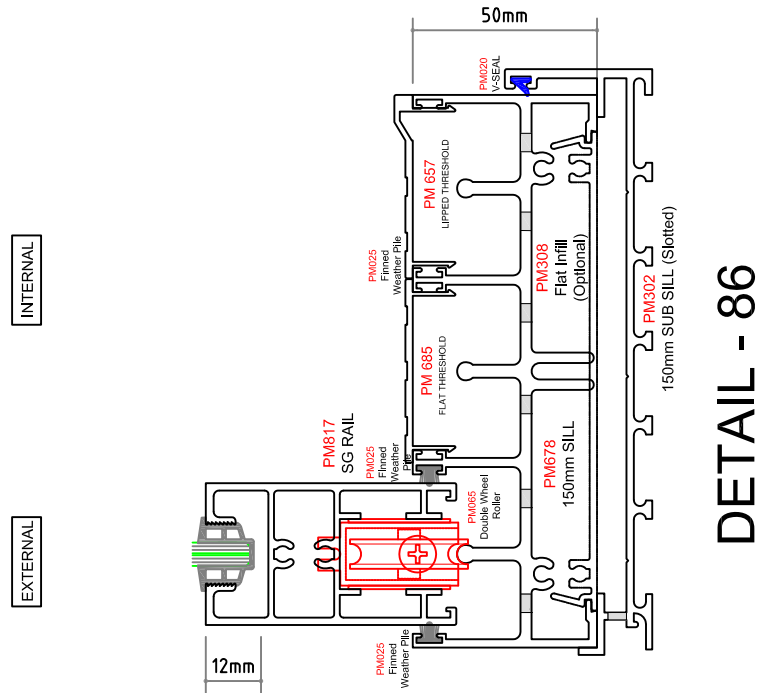
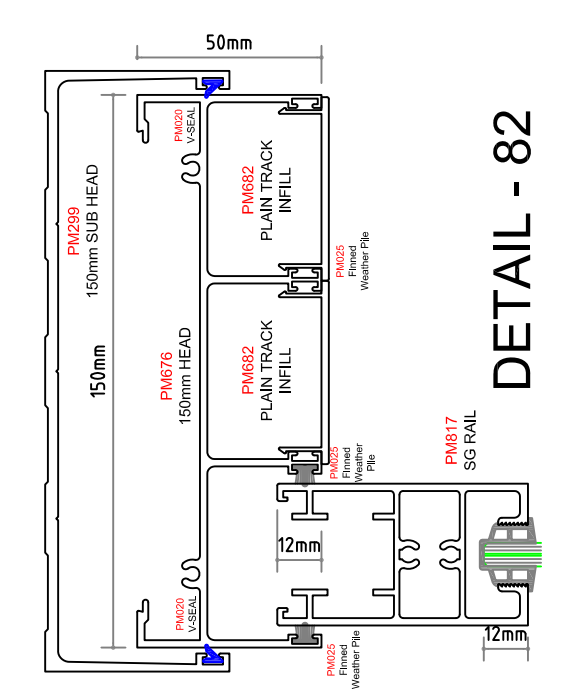
DETAIL - 77

8000 SERIES

PREMIER WINDOWS & DOORS

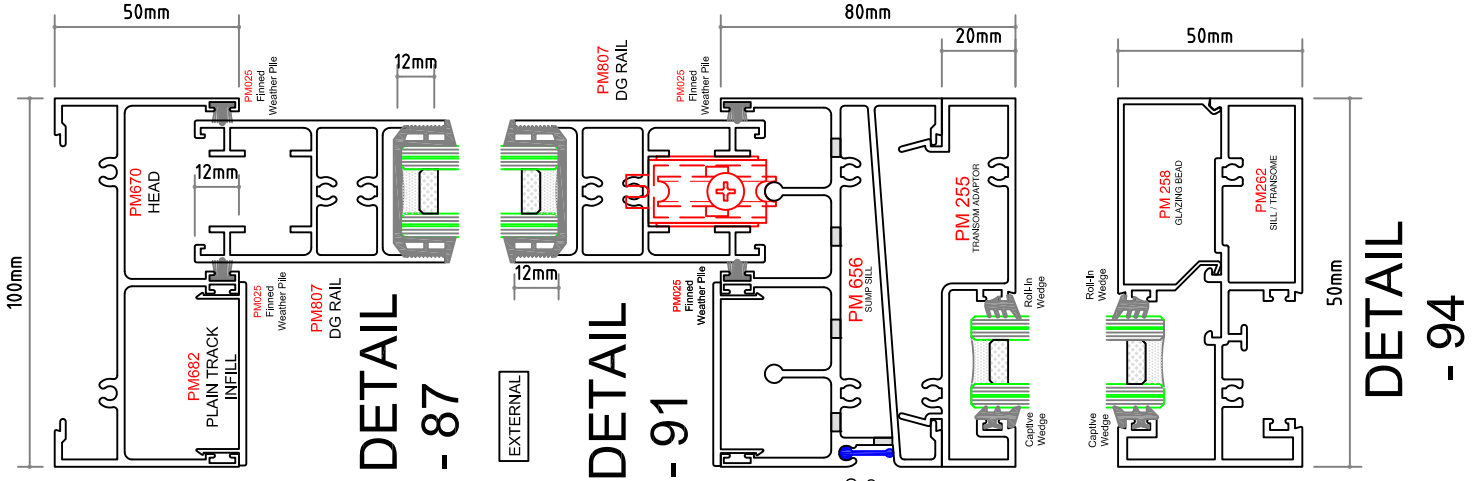
- Single Glazing - Double Glazing

D38

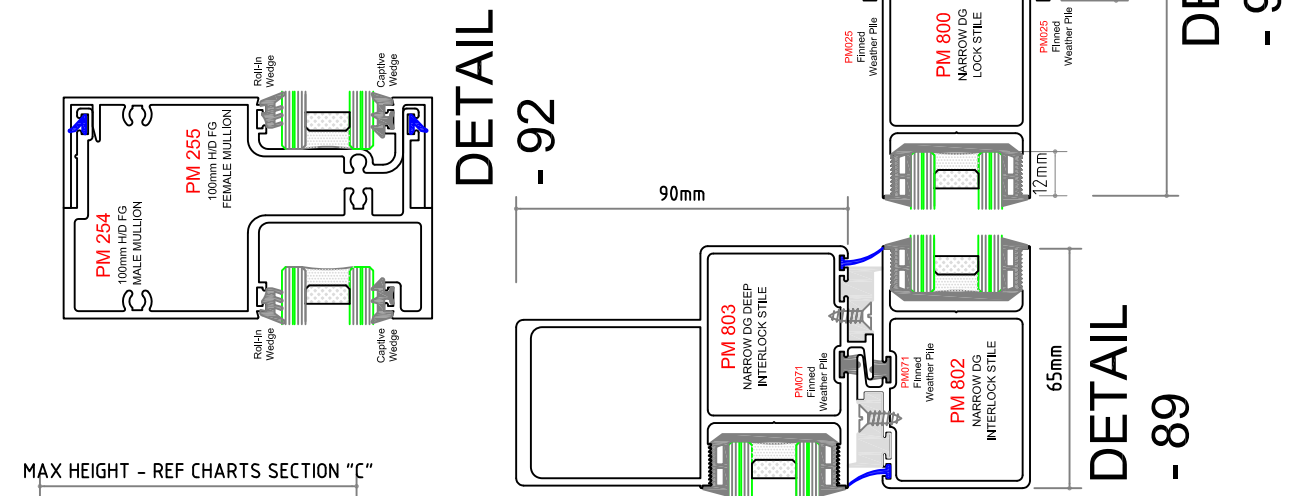
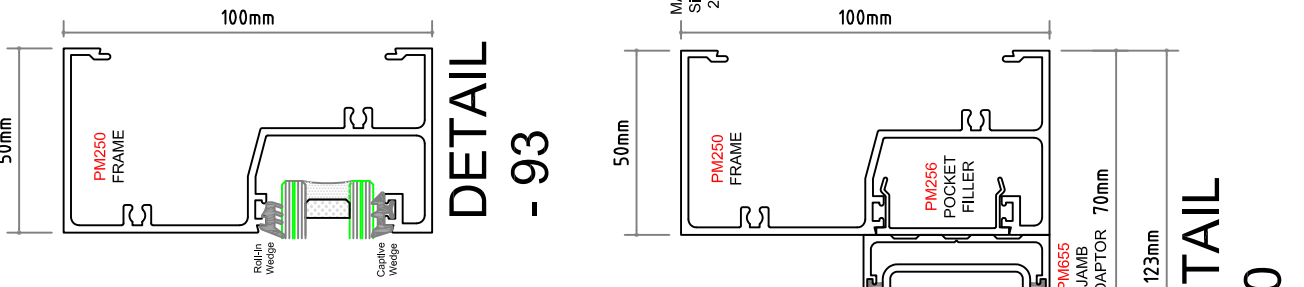


SCALE 1:2

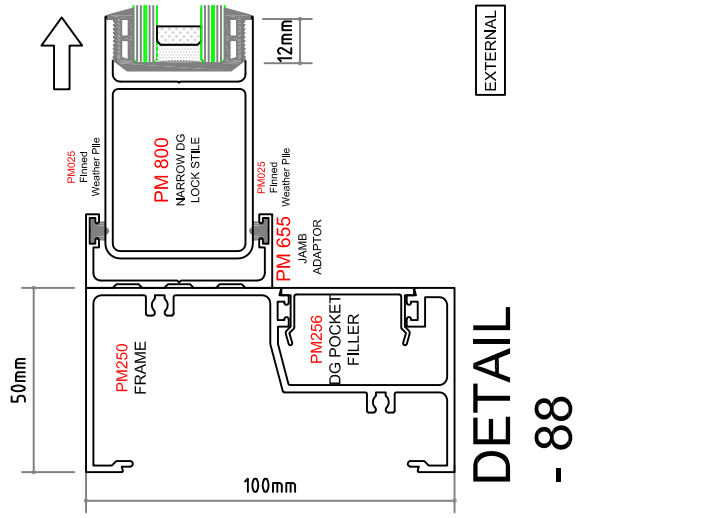
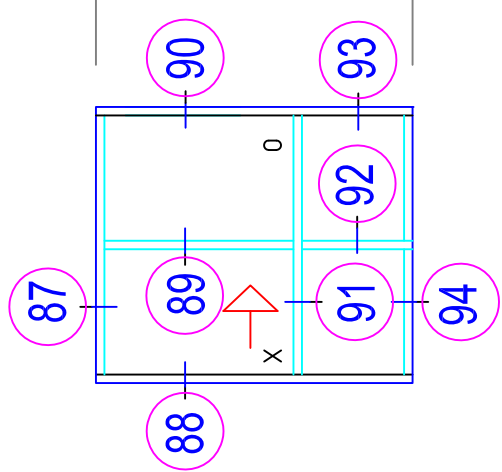
100mm WINDOW ASSEMBLY DETAILS



SCALE 1:2



MAX HEIGHT - REF CHARTS SECTION "C"



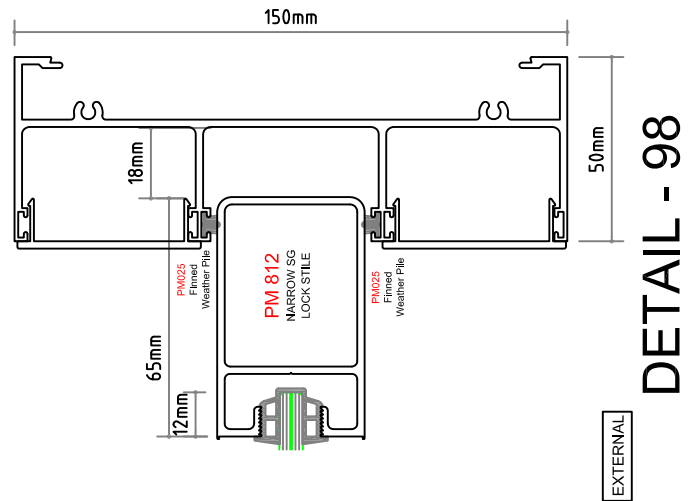
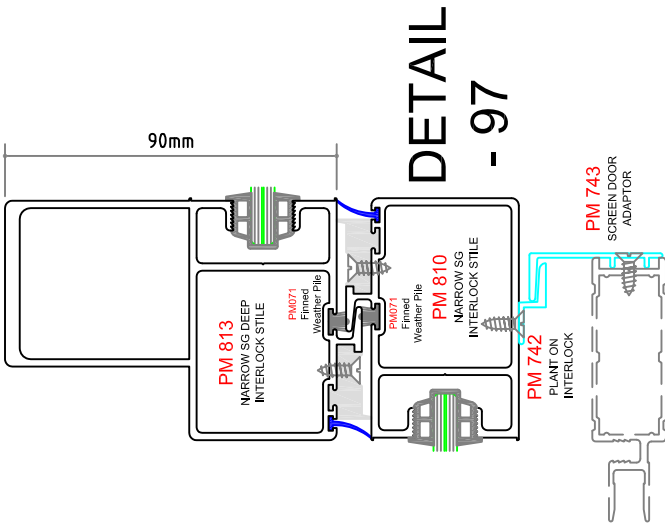
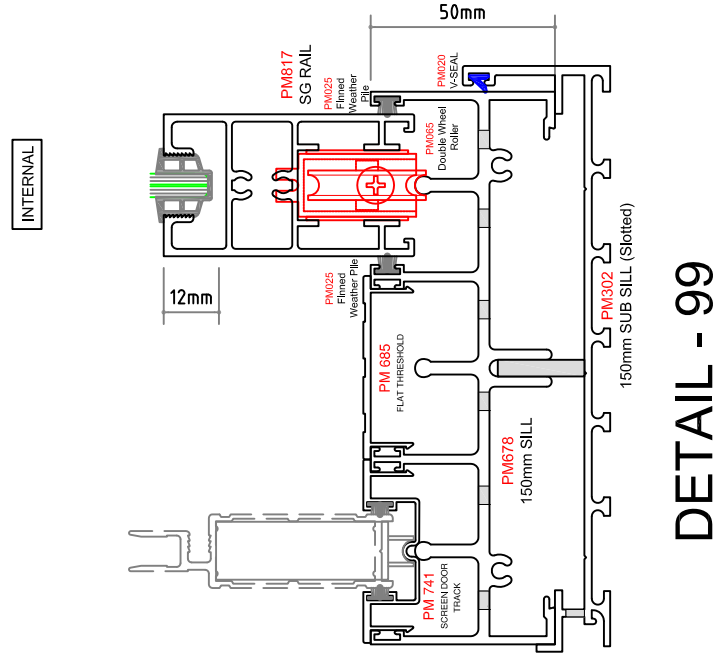
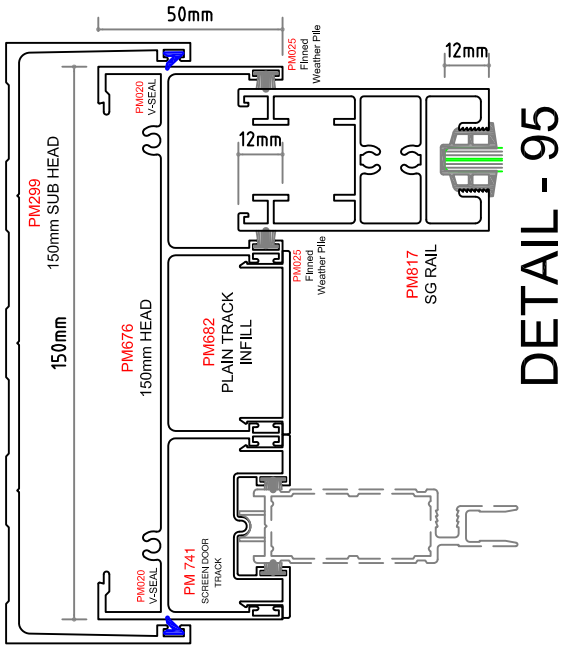
8000 SERIES

PREMIER WINDOWS & DOORS

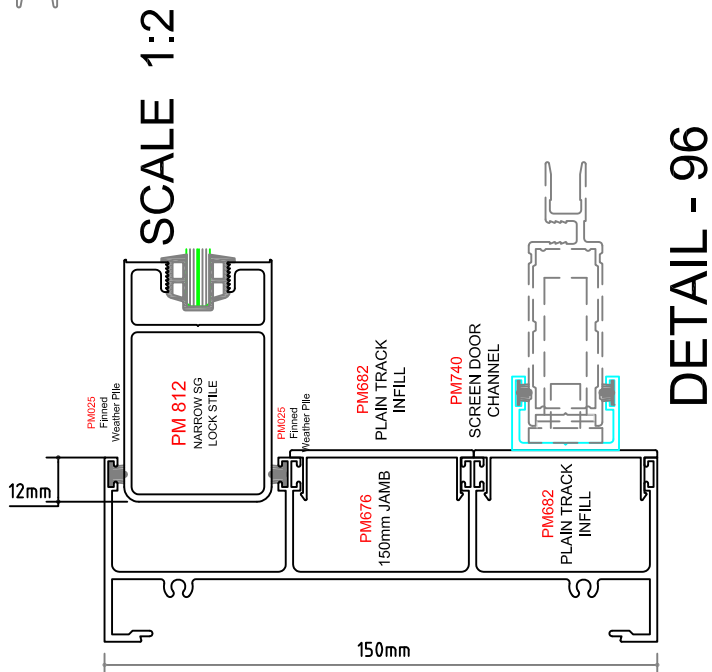
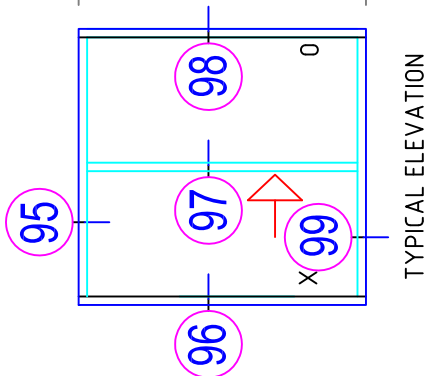
- Single Glazing - Double Glazing

D40

150mm DOOR & SCREEN ASSEMBLY DETAILS



MAX HEIGHT - REF CHARTS SECTION "C"



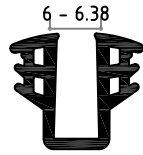
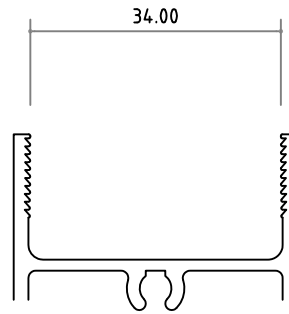
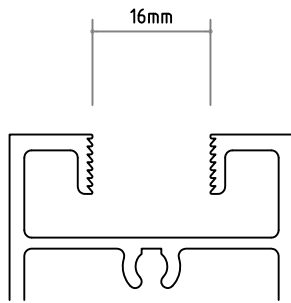
8000 SERIES

PREMIER WINDOWS & DOORS

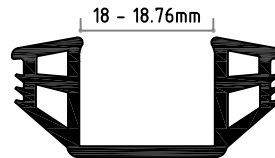
- Single Glazing - Double Glazing

D41

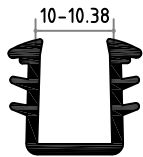
TYPICAL GLAZING DETAILS



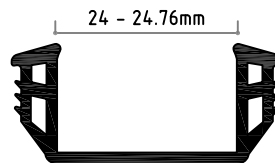
PM 032



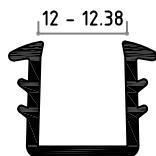
PM 079



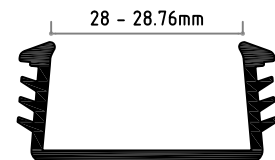
PM 076



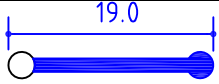

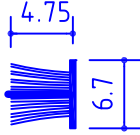
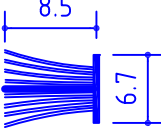
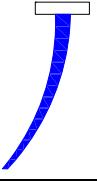
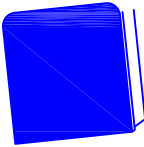
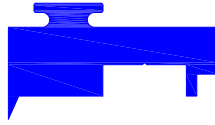


PM 045



PM 062



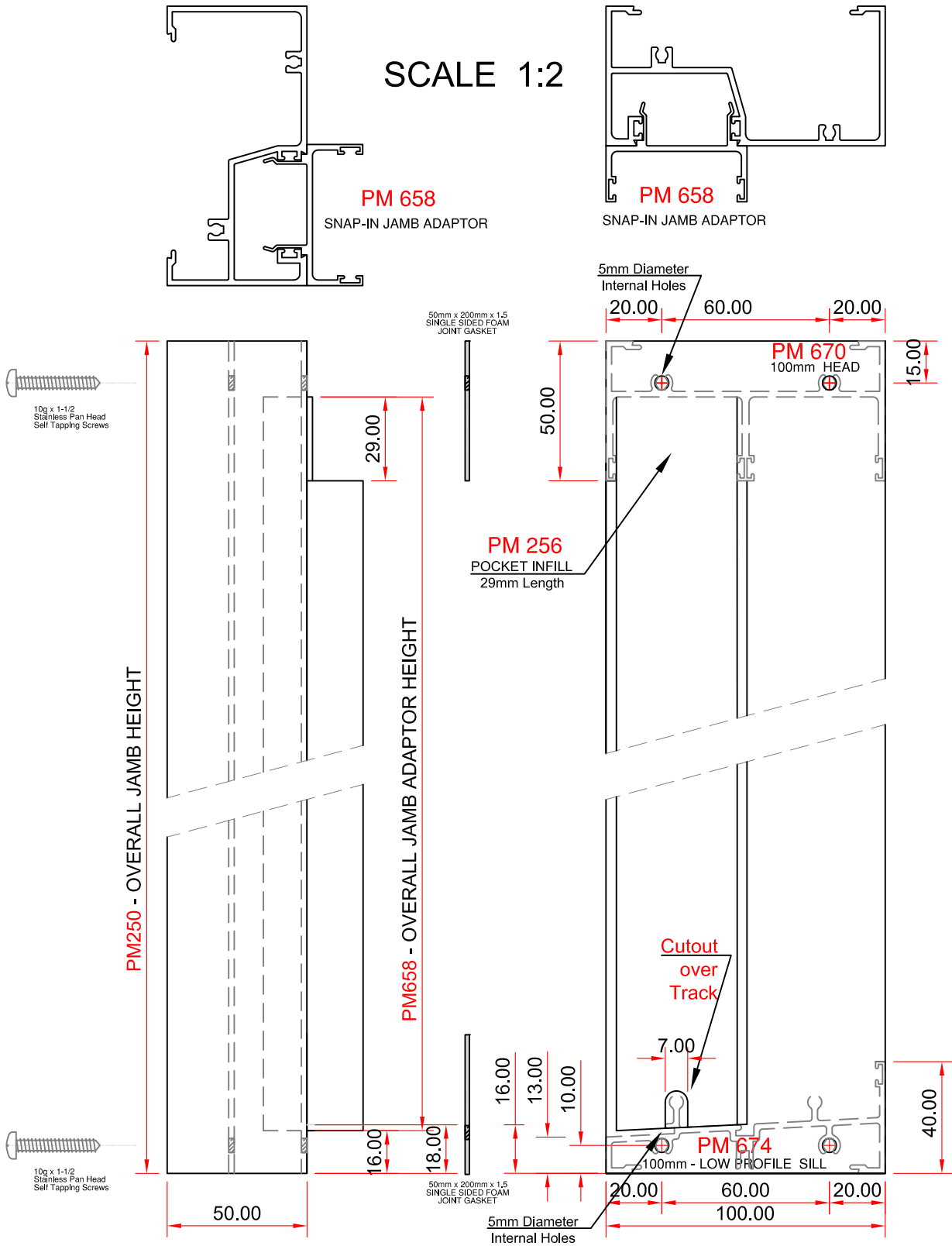
PM 046

SHAPE	PART NO:	FITS TO SECTIONS
	PM 019 19mm SILL FLAP	PM138 PM227
	PM 020 MULLION SEAL	PM238 PM253 PM276
	PM 020 SUB FRAME SEAL	PM138 PM139 PM140 PM141 PM142 PM145 PM227 PM232 PM233 PM299 PM300 PM302
	PM 025 FINNED WOOL PILE	PM655 PM658 PM662 PM663 PM670 PM671 PM672 PM673 PM674 PM675 PM676 PM678 PM679 PM681 PM687 PM689 PM693 PM725 PM726 PM802 PM803 PM804 PM806 PM810 PM813 PM814 PM816
	PM 072 FINNED WOOL PILE	PM683
	PM074 INTERLOCK BRUSH SEAL	PM802 PM803 PM810 PM813
	PM075 8000 SERIES "PREMIER" SASH PLASTIC CAP SET	PM688 PM689 PM726 PM728 PM801 PM803 PM806 PM808 PM811 PM813 PM816 PM818
	PM067 INTERLOCK ANTILIFT BLOCK	PM802 PM803 PM810 PM813
	PM065 DOUBLE WHEEL DOOR ROLLER (100kg) DORIC - DR2011	PM691 PM807 PM817
	PM 066 SINGLE WHEEL DOOR ROLLER (50kg)	PM691 PM807 PM817

8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

PM250 JAMB / PM658 ADAPTOR MACHINING DETAILS PM670 HEAD / PM674 SILL



8000 SERIES

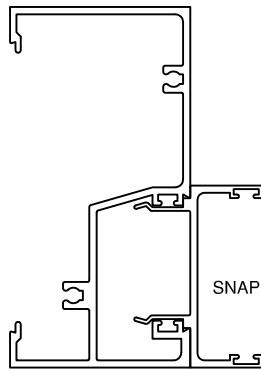
PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

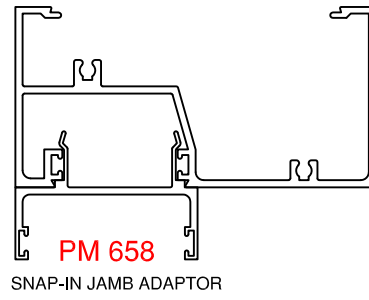
D44

PM250 JAMB / PM658 ADAPTOR MACHINING DETAILS PM670 HEAD / PM671 SILL

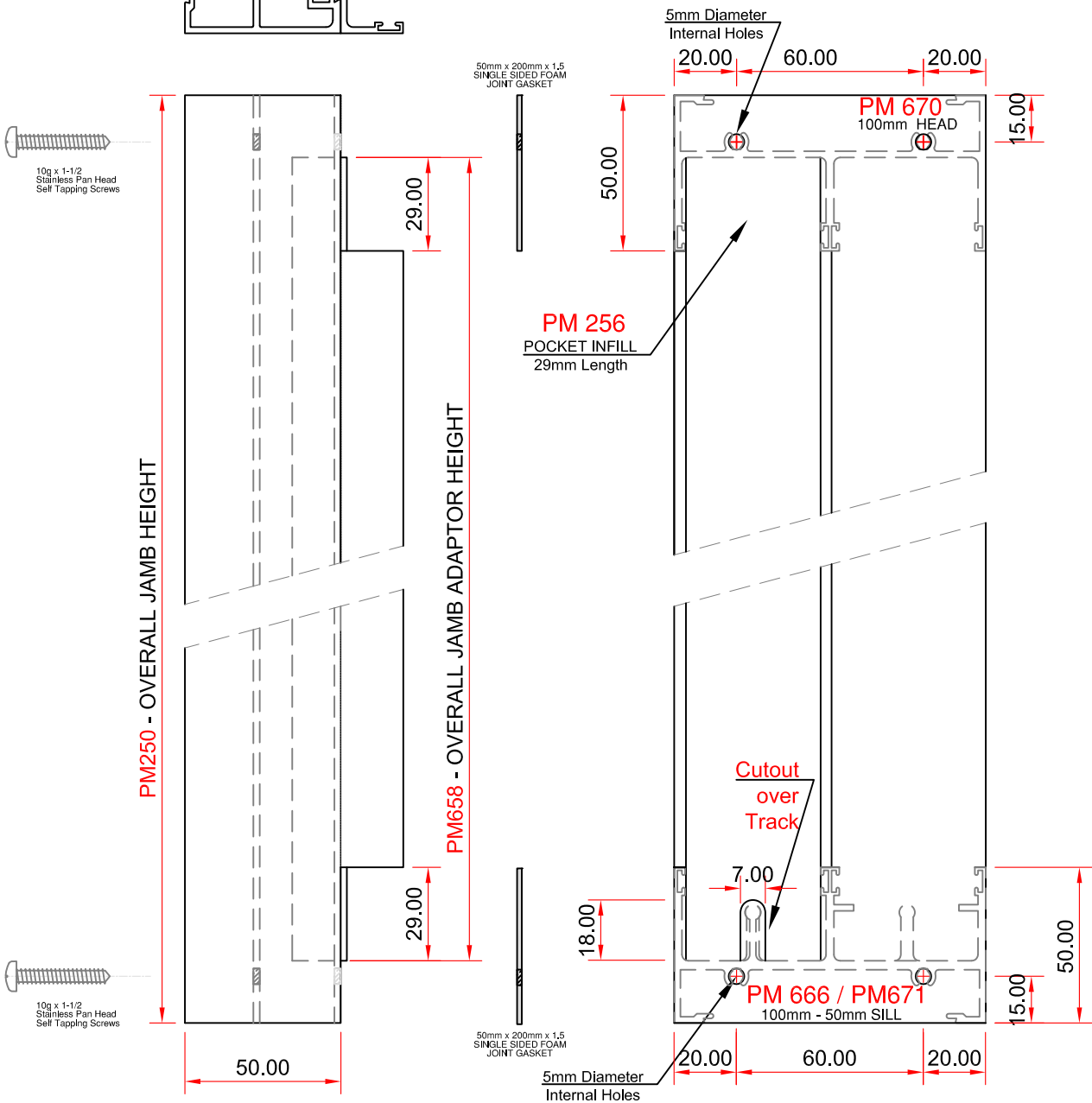
SCALE 1:2



PM 658
SNAP-IN JAMB ADAPTOR



PM 658
SNAP-IN JAMB ADAPTOR



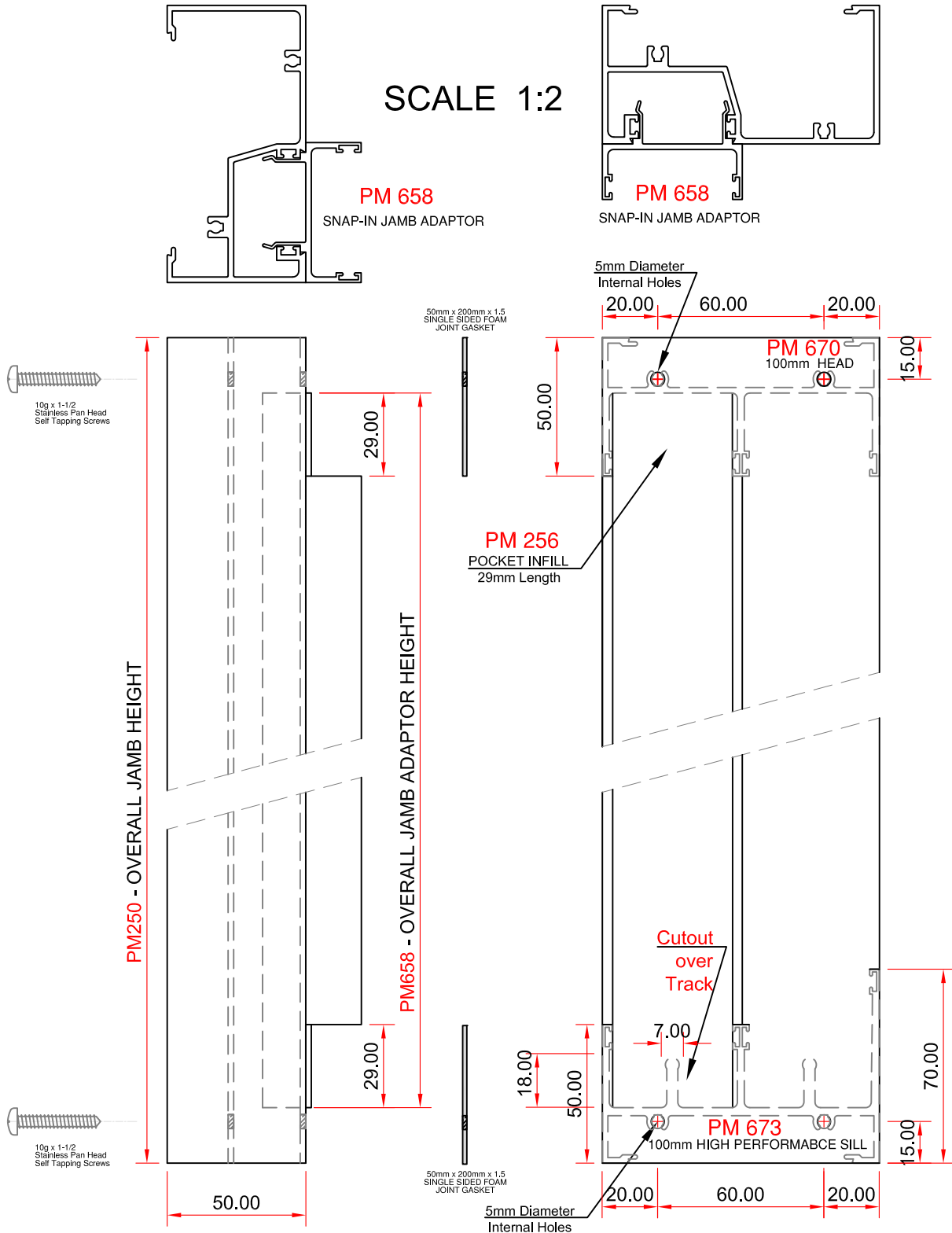
8000 SERIES

PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

D45

PM250 JAMB / PM658 ADAPTOR MACHINING DETAILS PM670 HEAD / PM673 SILL



8000 SERIES

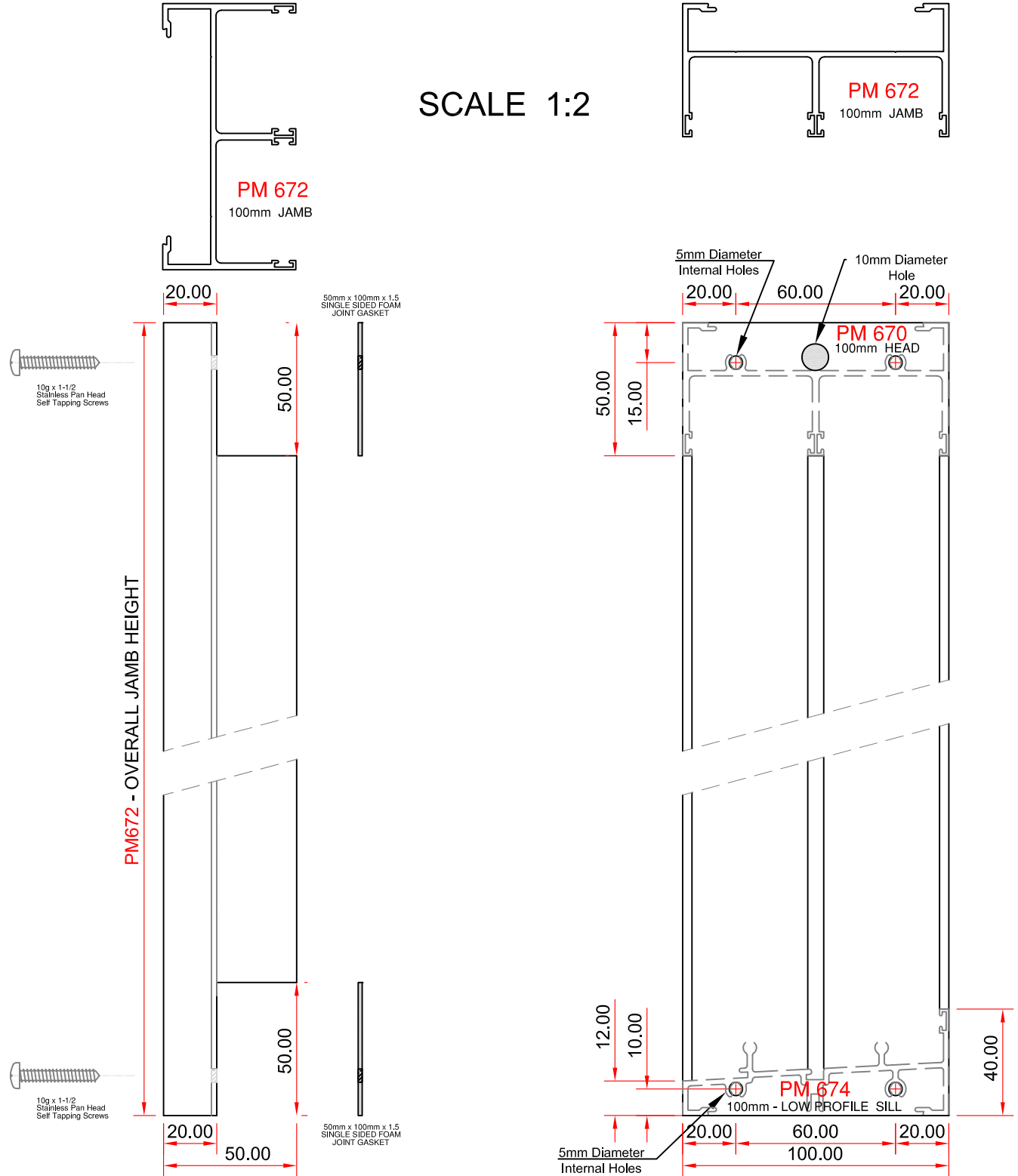
PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

D46

PM672 JAMB MACHINING DETAILS PM670 HEAD / PM674 SILL

SCALE 1:2



8000 SERIES

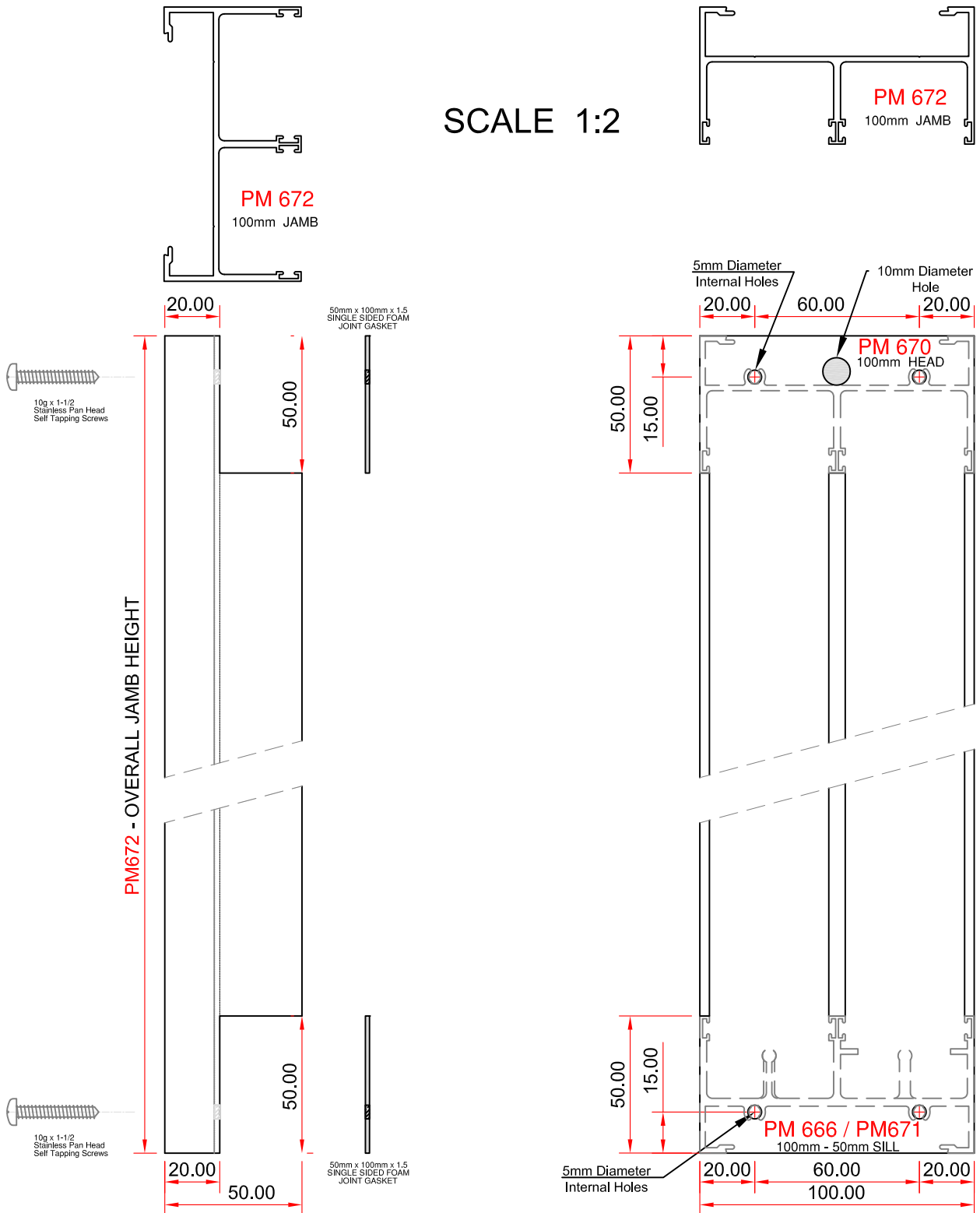
PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

D47

PM672 JAMB MACHINING DETAILS PM670 HEAD / PM671 SILL

SCALE 1:2



8000 SERIES

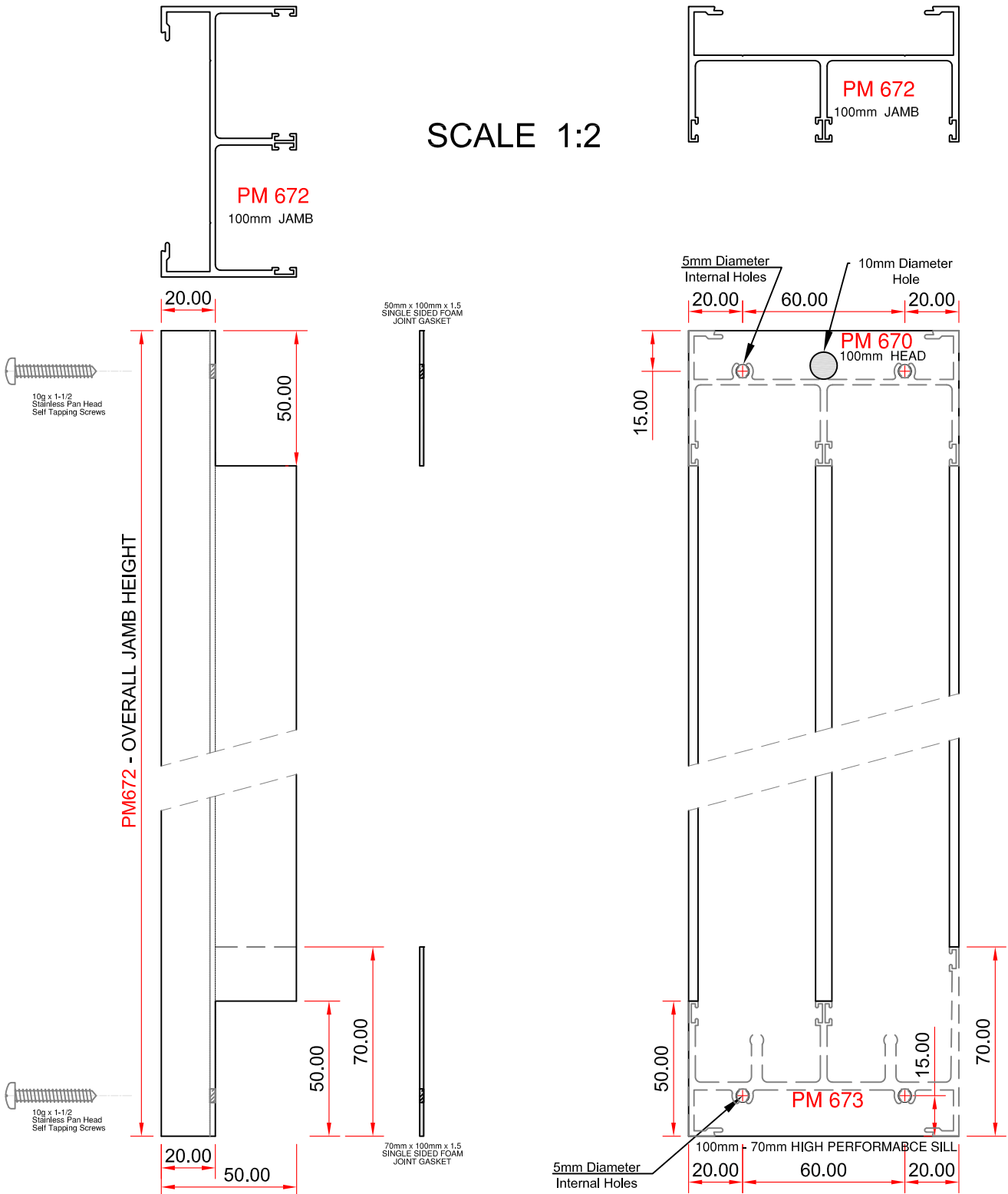
PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

D48

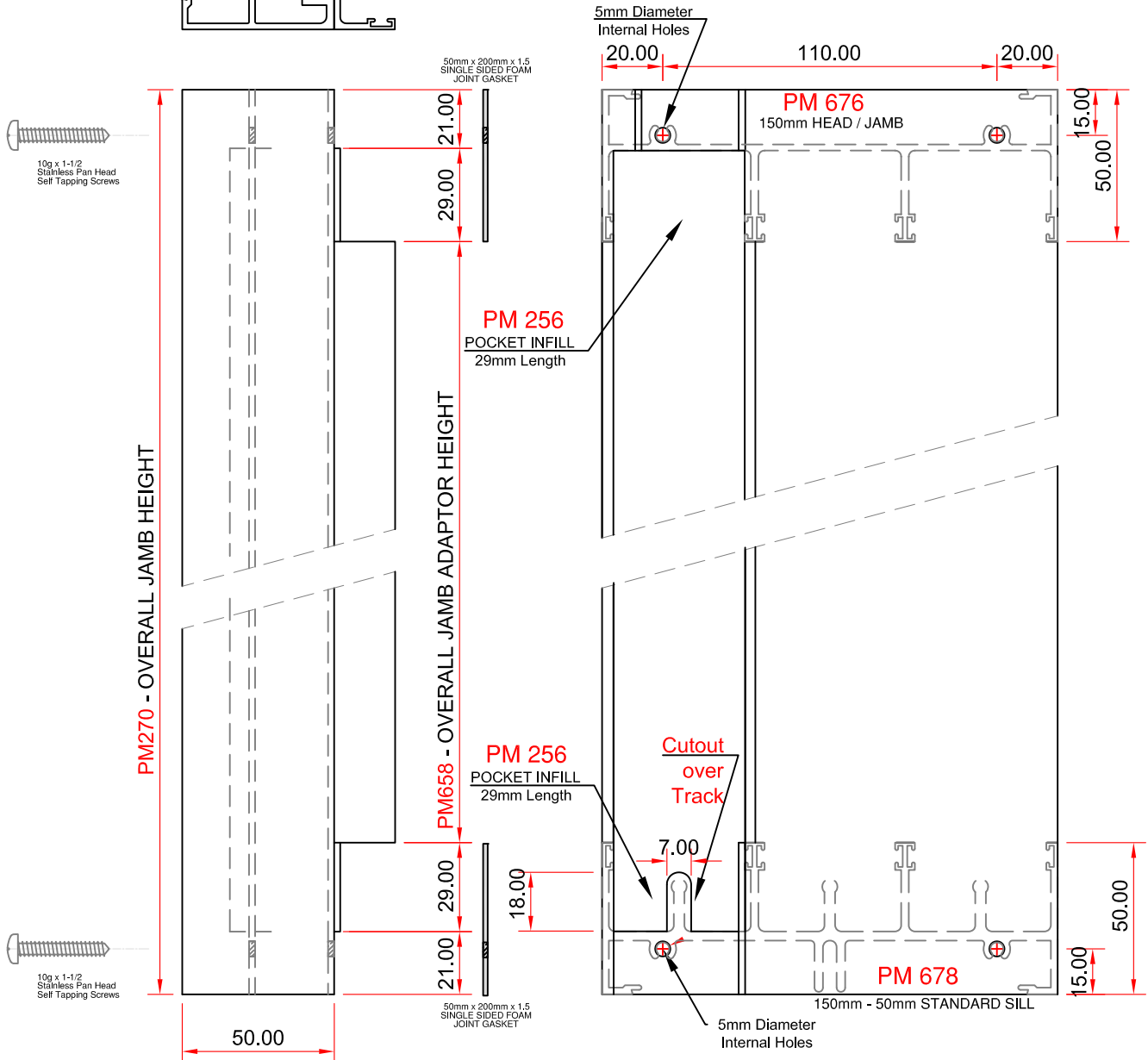
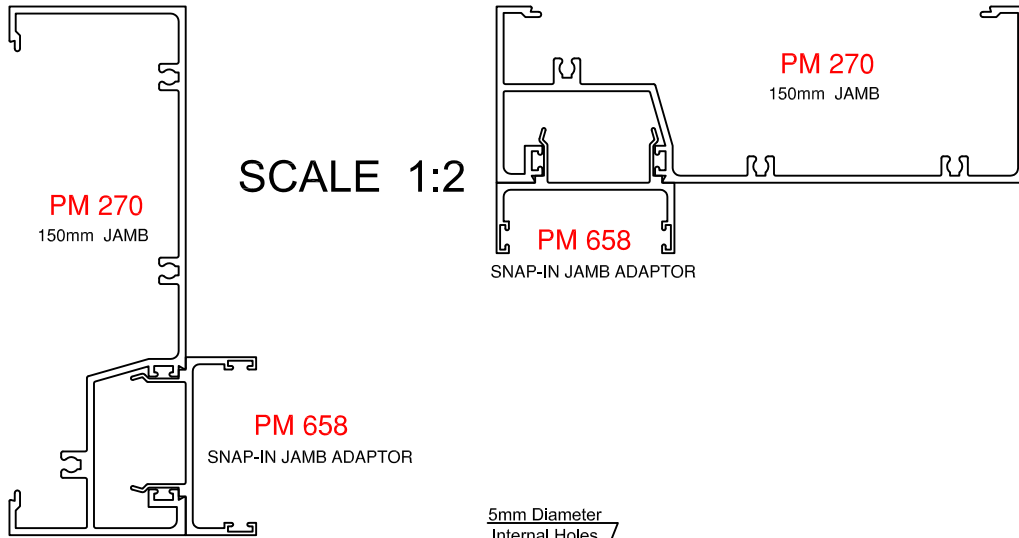
PM672 JAMB MACHINING DETAILS PM670 HEAD / PM673 SILL

SCALE 1:2



PM270 JAMB / PM258 ADAPTOR MACHINING DETAILS PM676 HEAD / PM678 SILL

SCALE 1:2



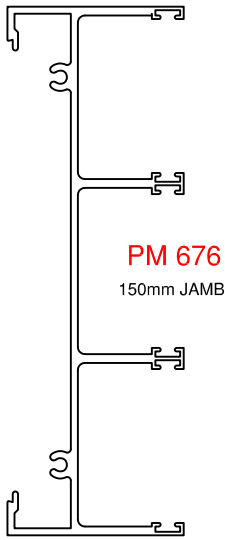
8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

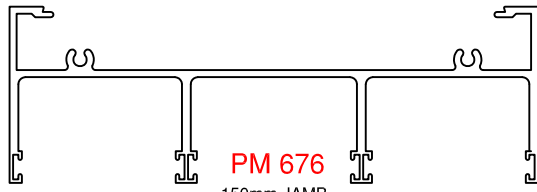
D50

PM676 JAMB MACHINING DETAILS PM676 HEAD / PM680 SILL

SCALE 1:2



PM 676
150mm JAMB

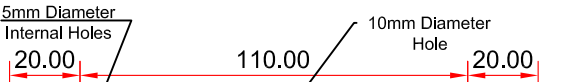


PM 676
150mm JAMB

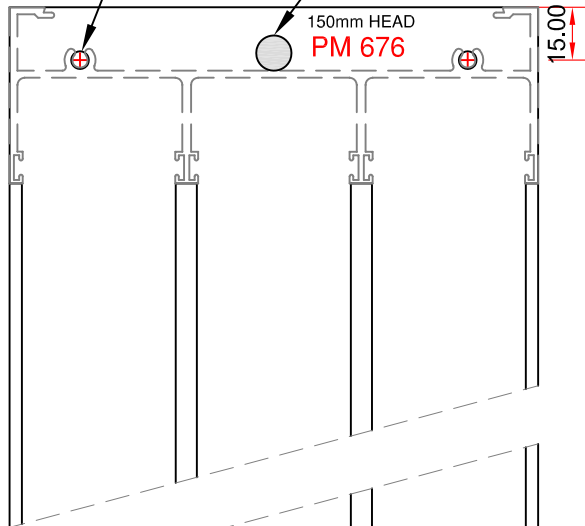


10g x 1-1/2
Stainless Pan Head
Self Tapping Screws

50mm x 150mm x 1.5
SINGLE SIDED FOAM
JOINT GASKET

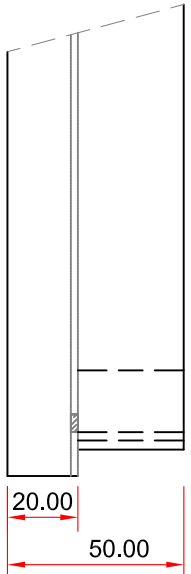
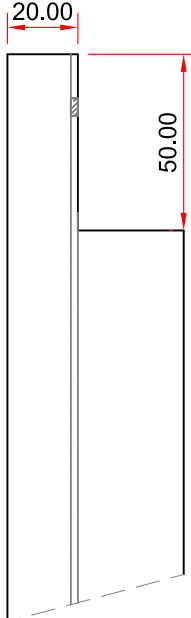


10mm Diameter
Hole



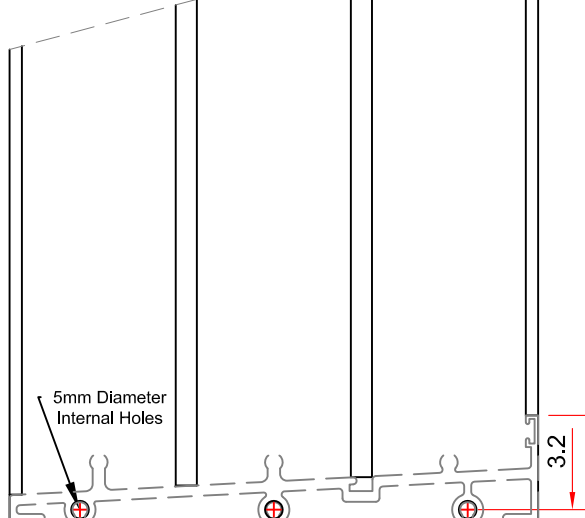
150mm HEAD
PM 676

PM676 - OVERALL JAMB HEIGHT



10g x 1-1/2
Stainless Pan Head
Self Tapping Screws

30mm x 150mm x 1.5
SINGLE SIDED FOAM
JOINT GASKET



5mm Diameter
Internal Holes

PM 680
150mm LOW PROFILE SILL

8000 SERIES

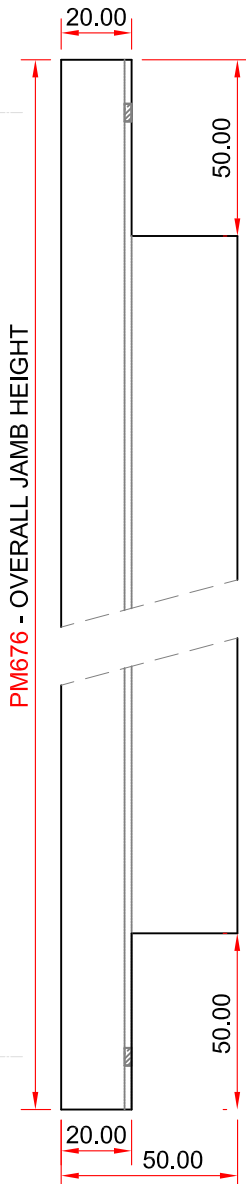
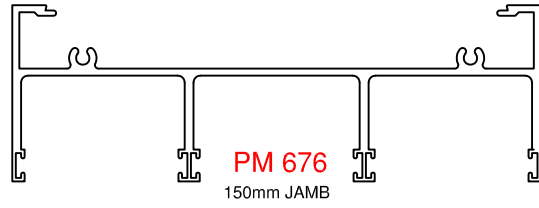
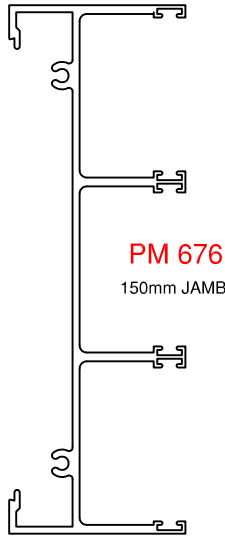
PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

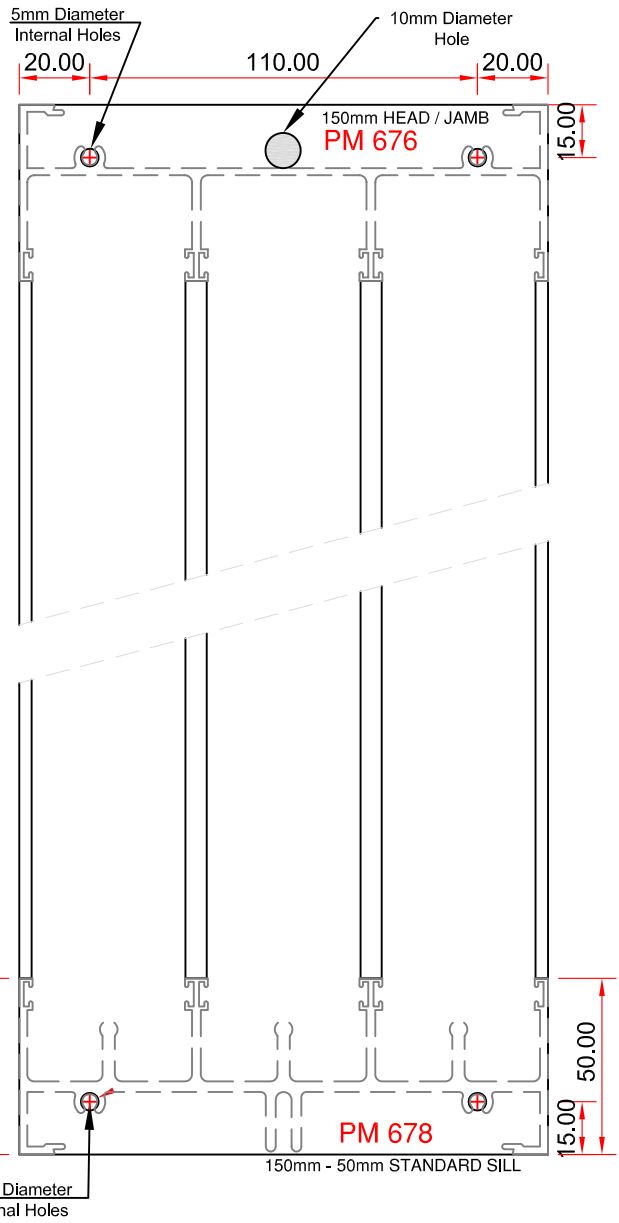
D51

PM676 JAMB MACHINING DETAILS PM676 HEAD / PM678 SILL

SCALE 1:2



50mm x 150mm x 1.5
SINGLE SIDED FOAM
JOINT GASKET



8000 SERIES

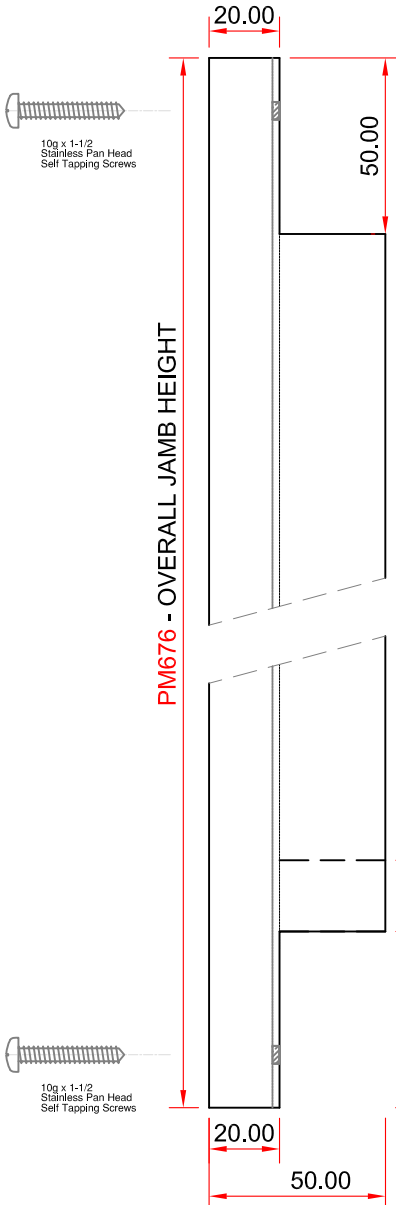
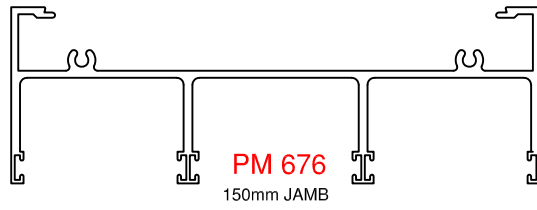
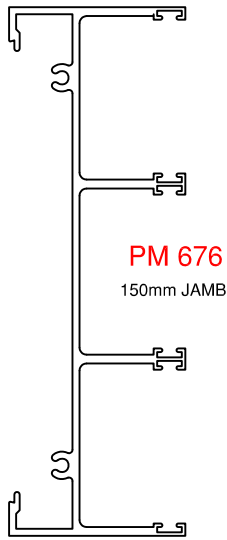
PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

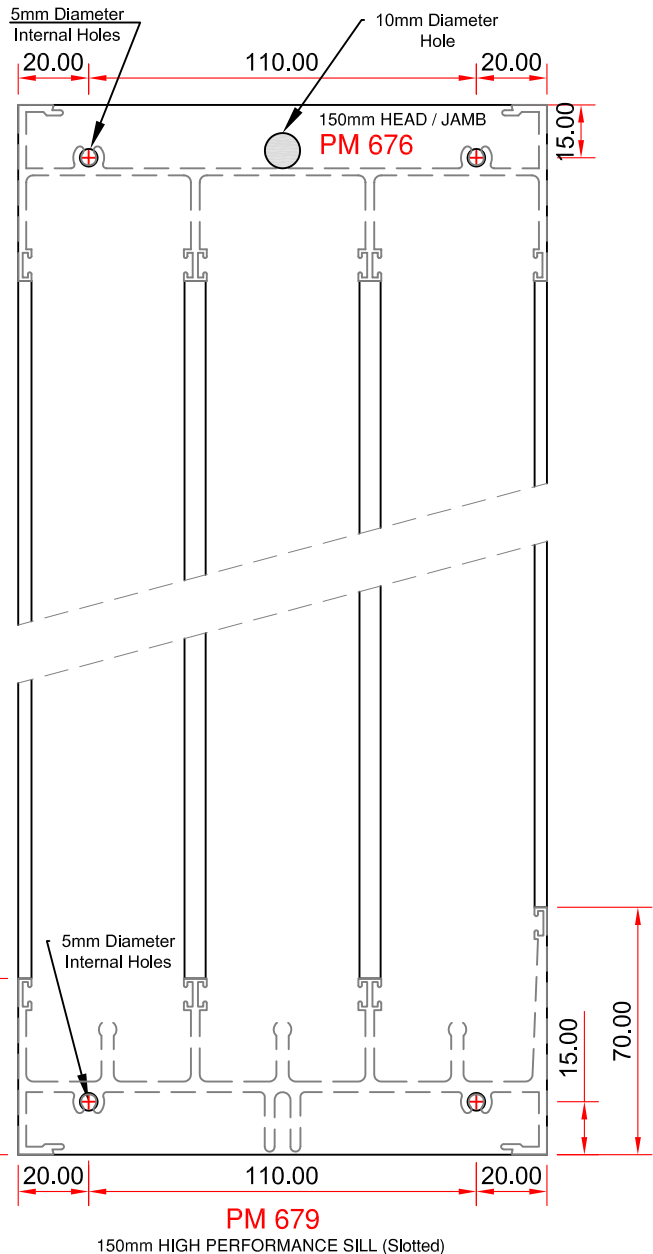
D52

PM676 JAMB MACHINING DETAILS PM676 HEAD / PM679 SILL

SCALE 1:2



50mm x 150mm x 1.5 SINGLE SIDED FOAM JOINT GASKET



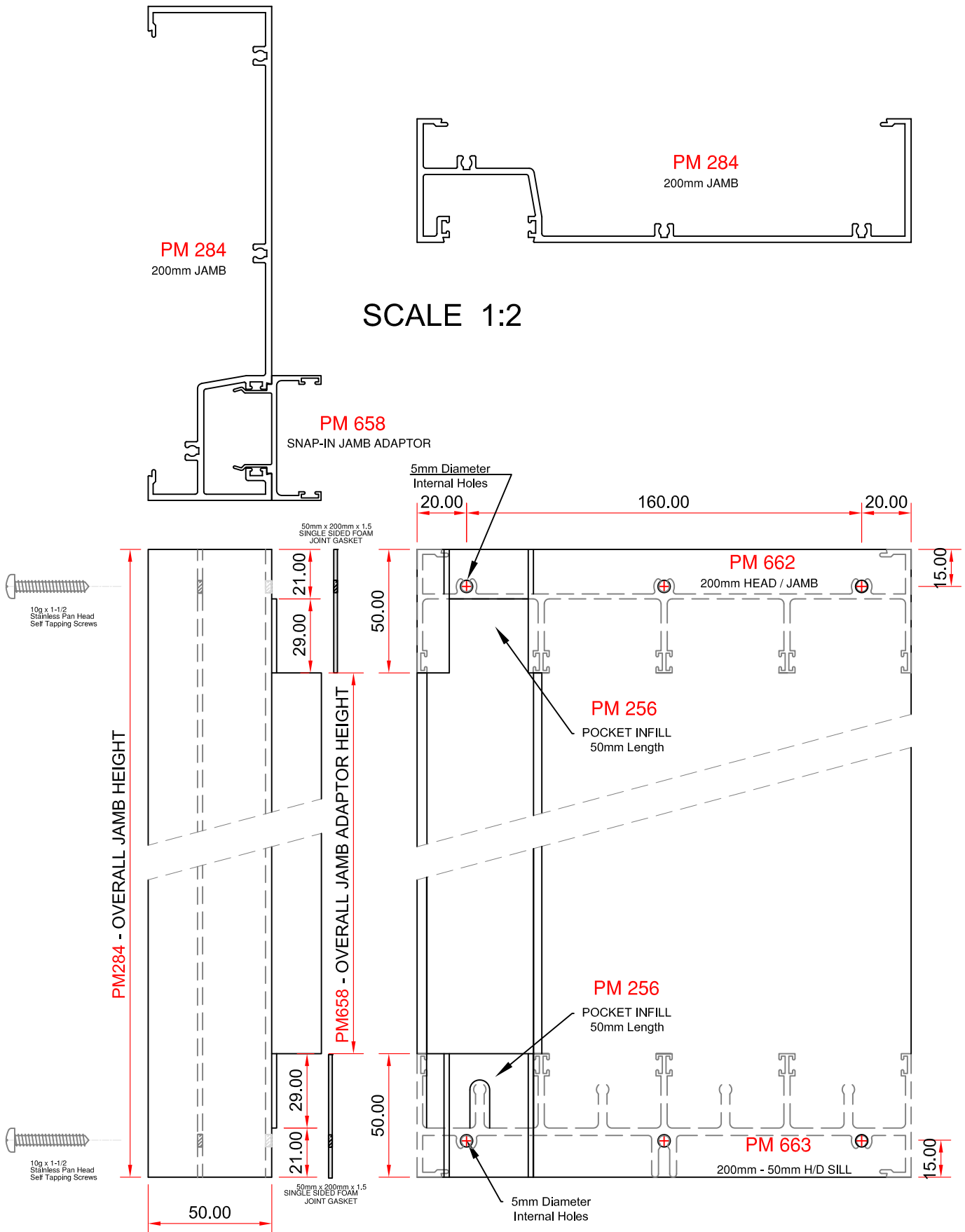
8000 SERIES

PREMIER WINDOWS & DOORS

- Single Glazing - Double Glazing

D53

PM284 JAMB / PM658 ADAPTOR MACHINING DETAILS PM662 HEAD / PM663 SILL



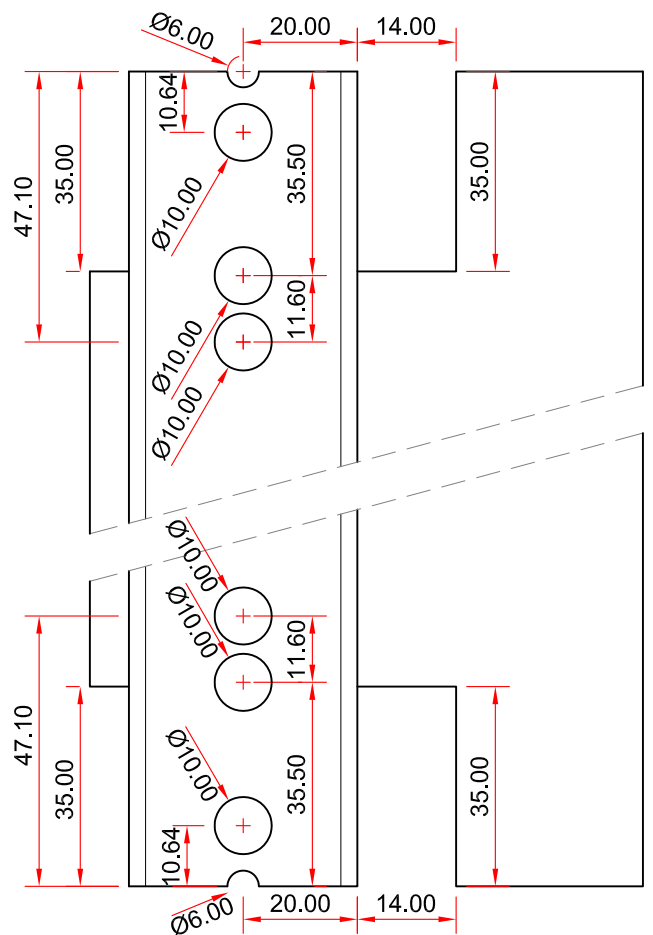
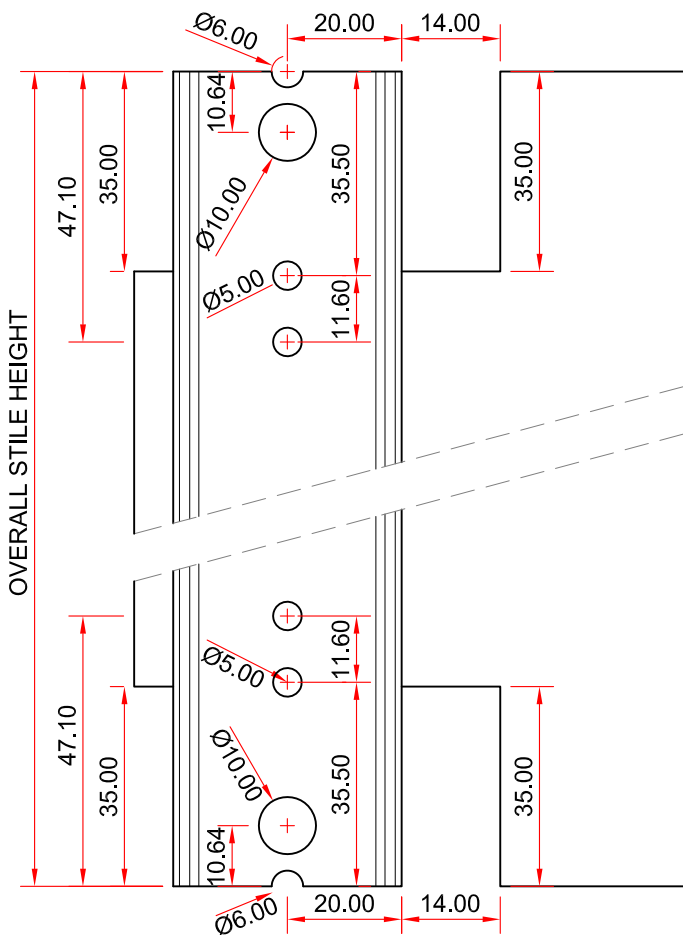
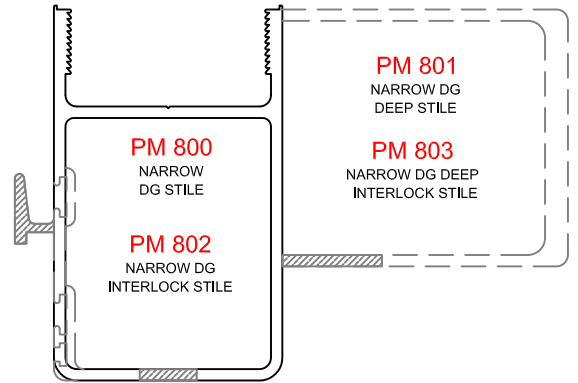
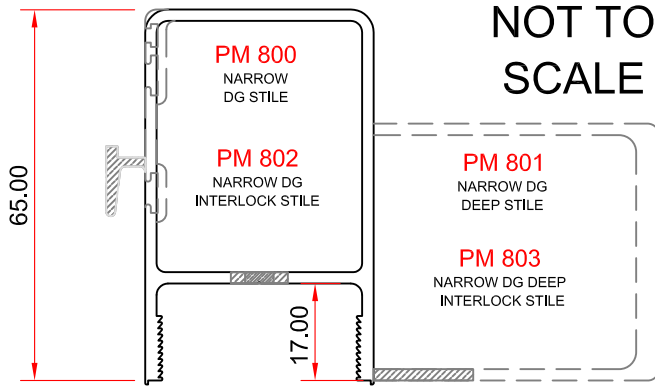
8000 SERIES

PREMIER WINDOWS & DOORS

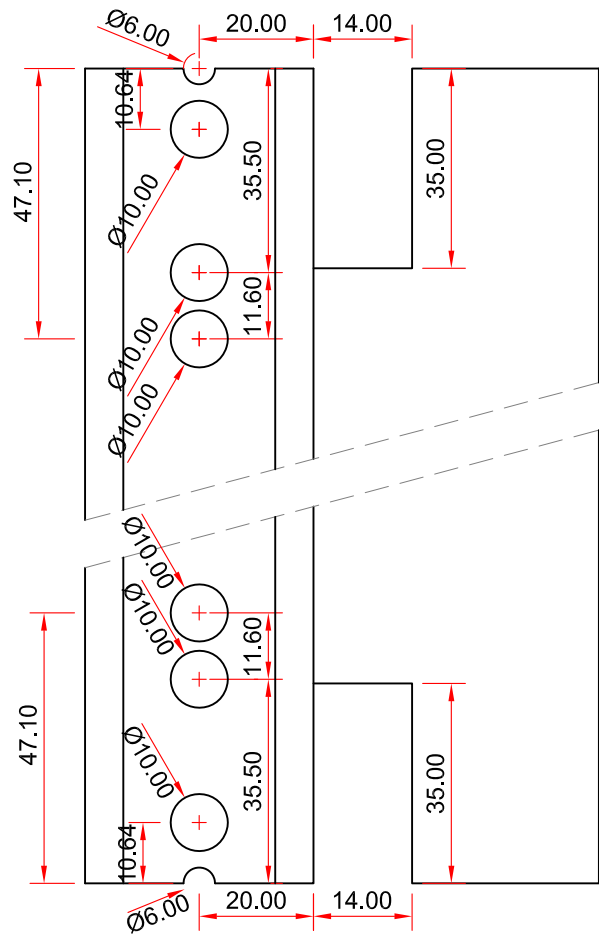
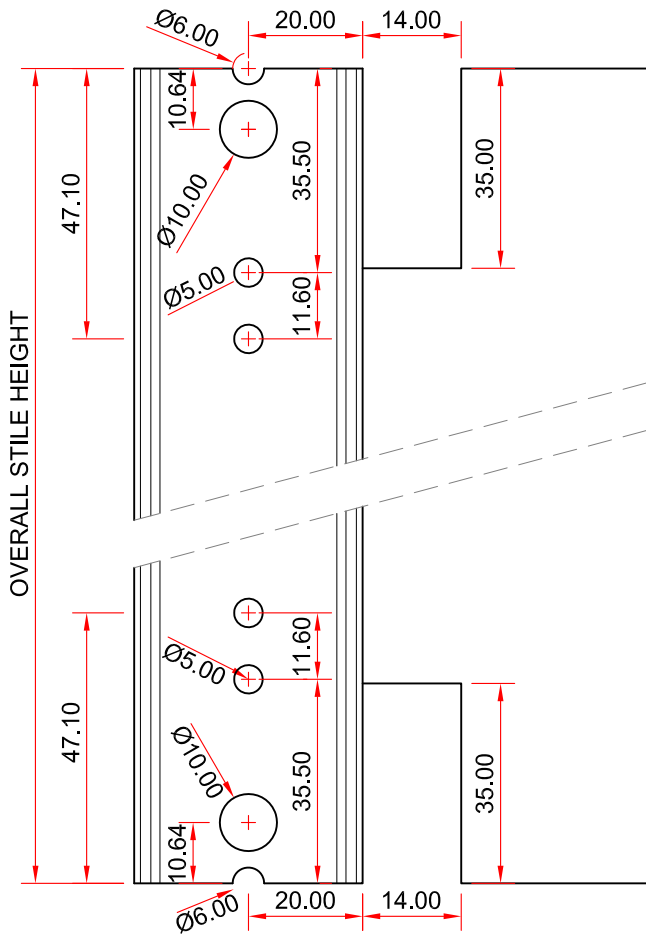
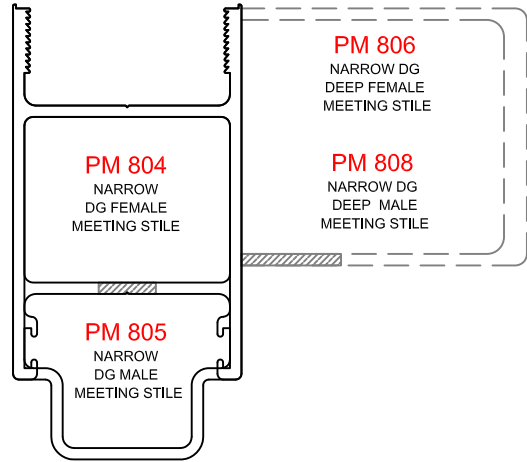
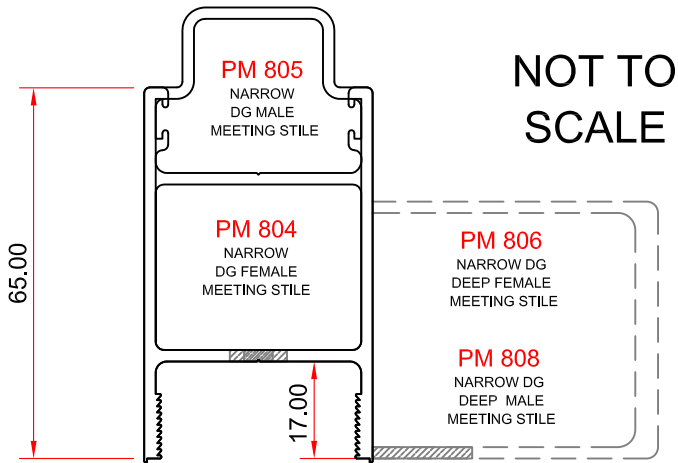
- Single Glazing - Double Glazing

D54

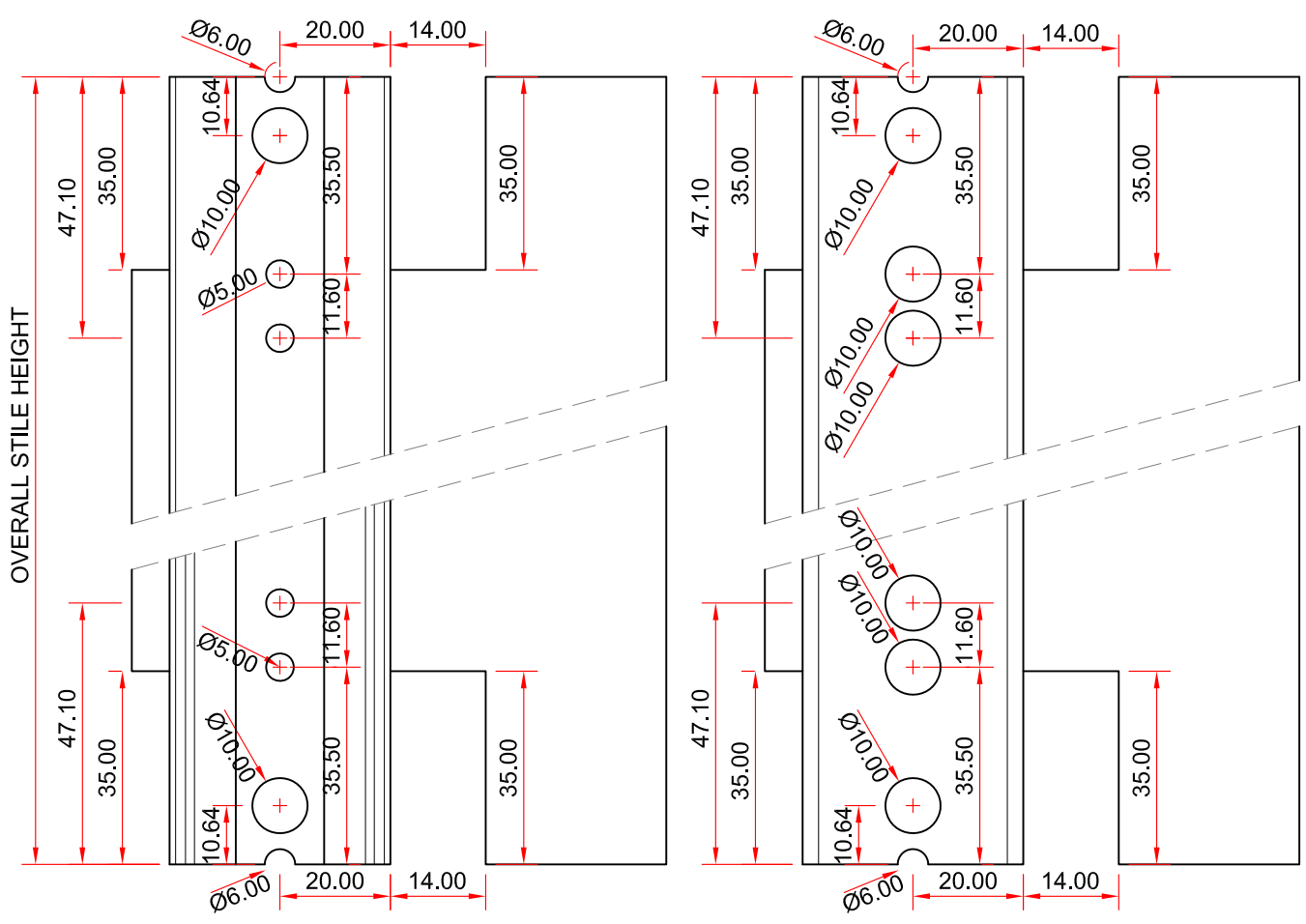
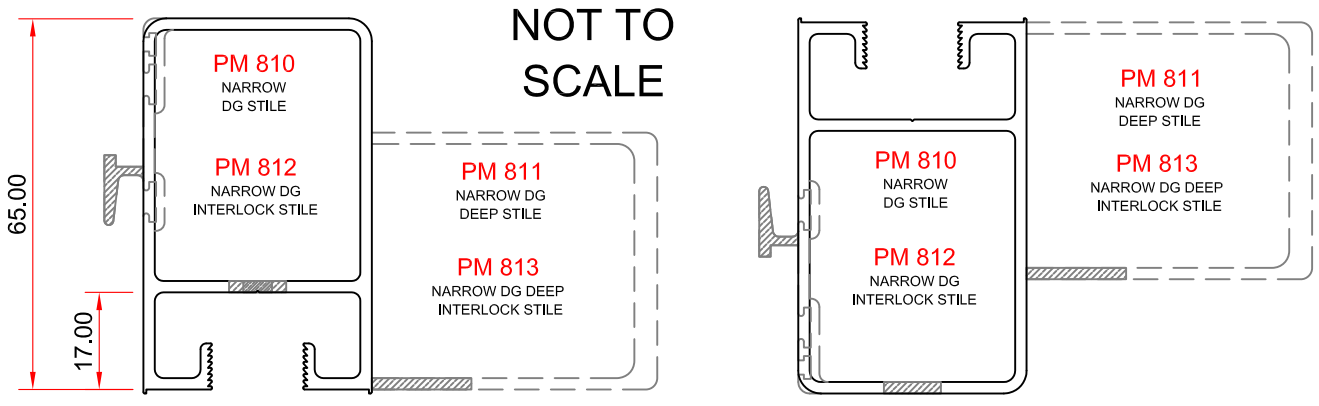
PM800 / PM801 / PM802 / PM803 STILE & INTERLOCK MACHINING DETAILS



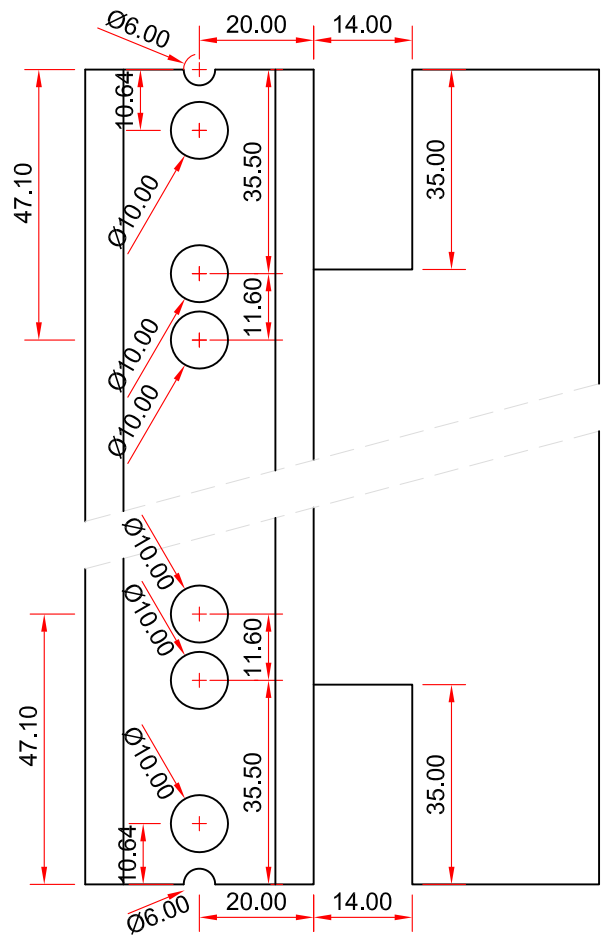
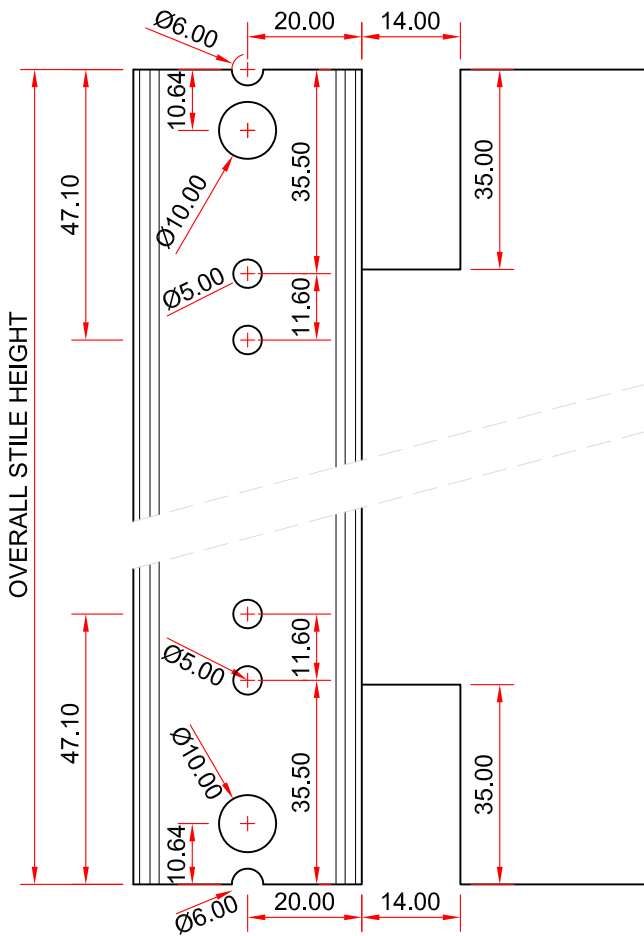
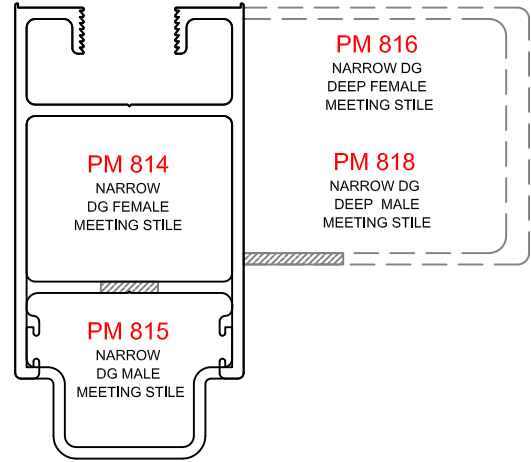
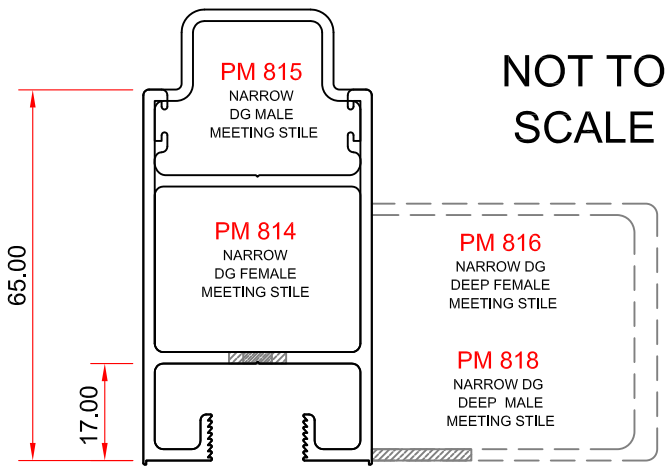
PM804 / PM805 / PM806 / PM808 MEETING STILE MACHINING DETAILS



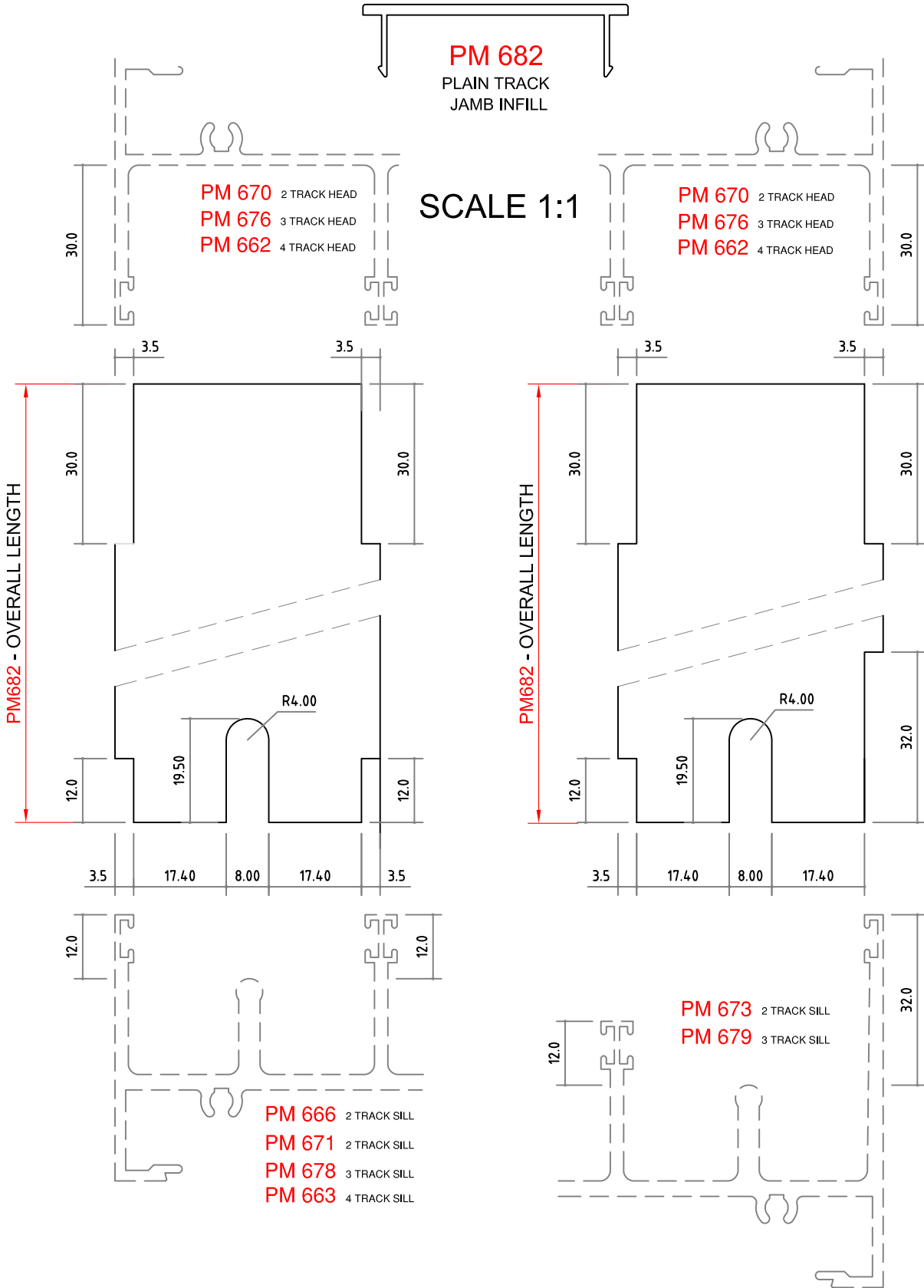
PM810 / PM811 / PM812 / PM813 STILE & INTERLOCK MACHINING DETAILS



PM814 / PM815 / PM816 / PM818 MEETING STILE MACHINING DETAILS



PM682 TRACK INFILL MACHINING DETAILS

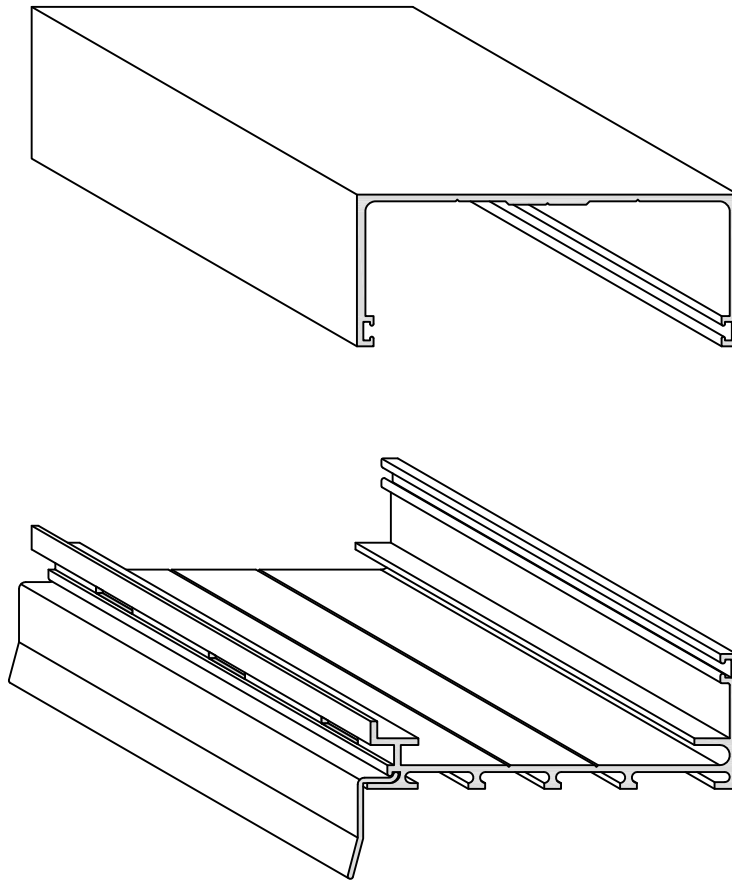


8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

D59

SECTION: E



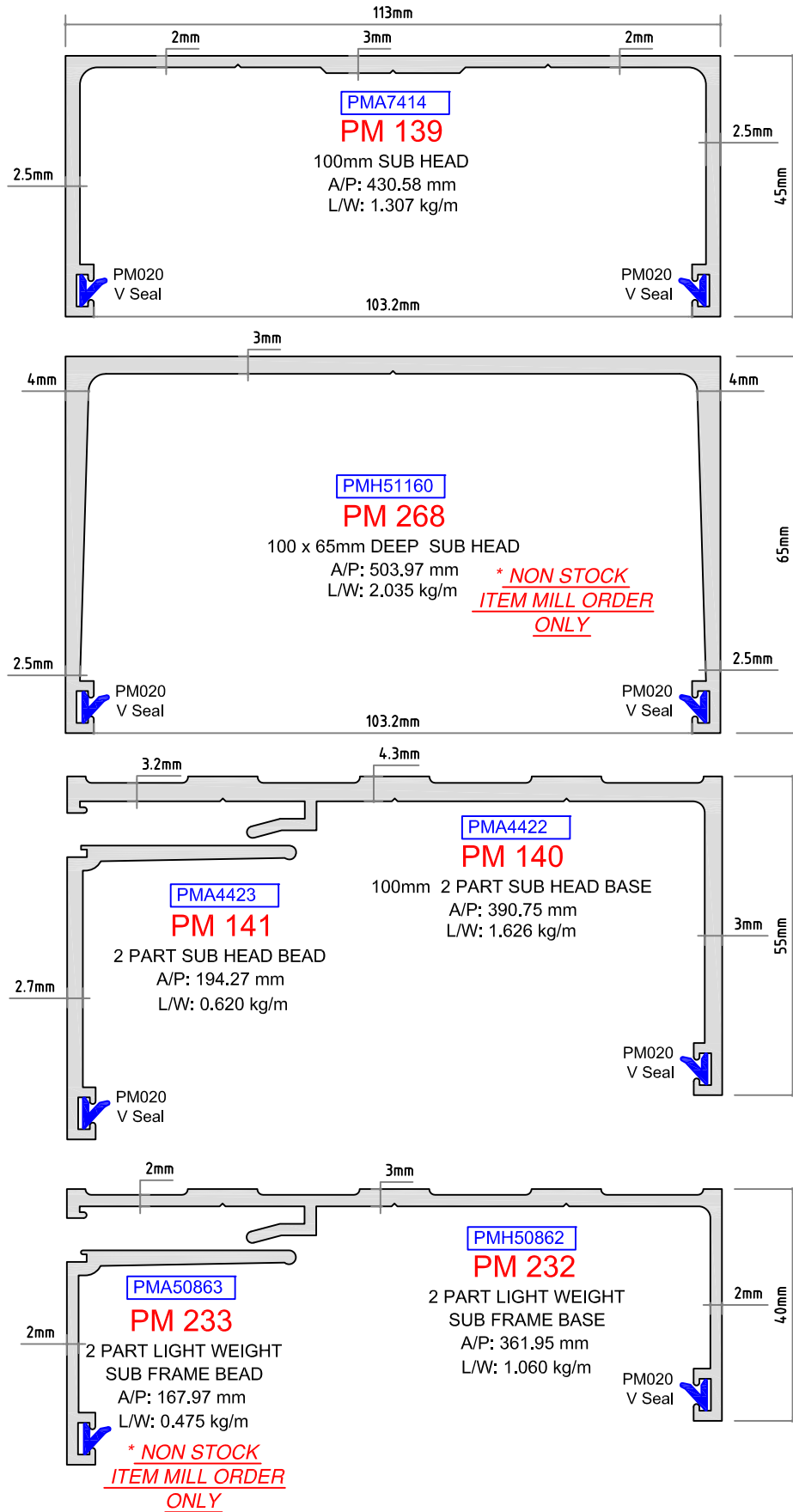
SUB HEADS - SUB SILLS - SUB JAMBS

Pages: ED01 to E05

8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

100mm SUB HEADS & JAMB

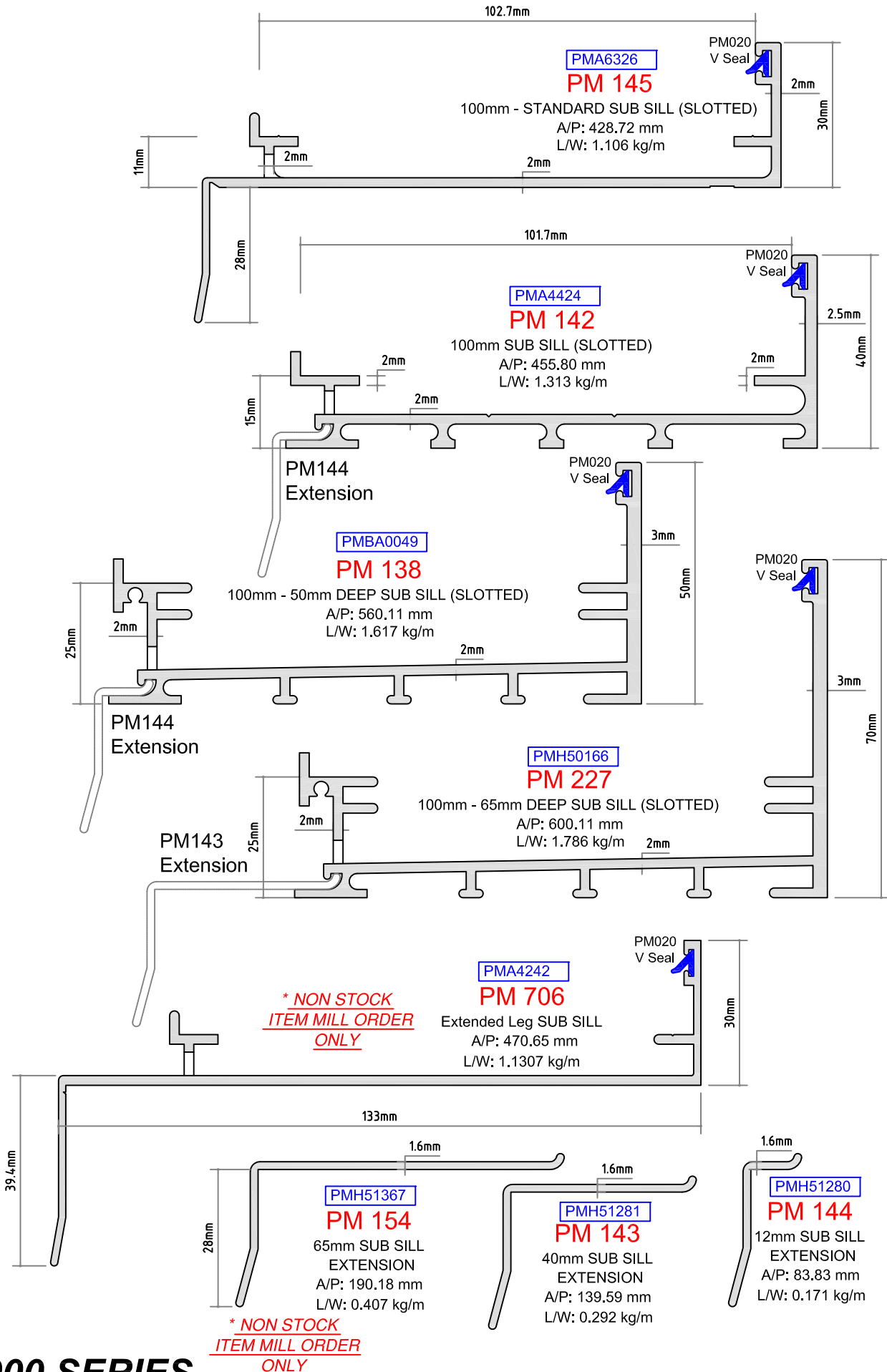


8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

E01

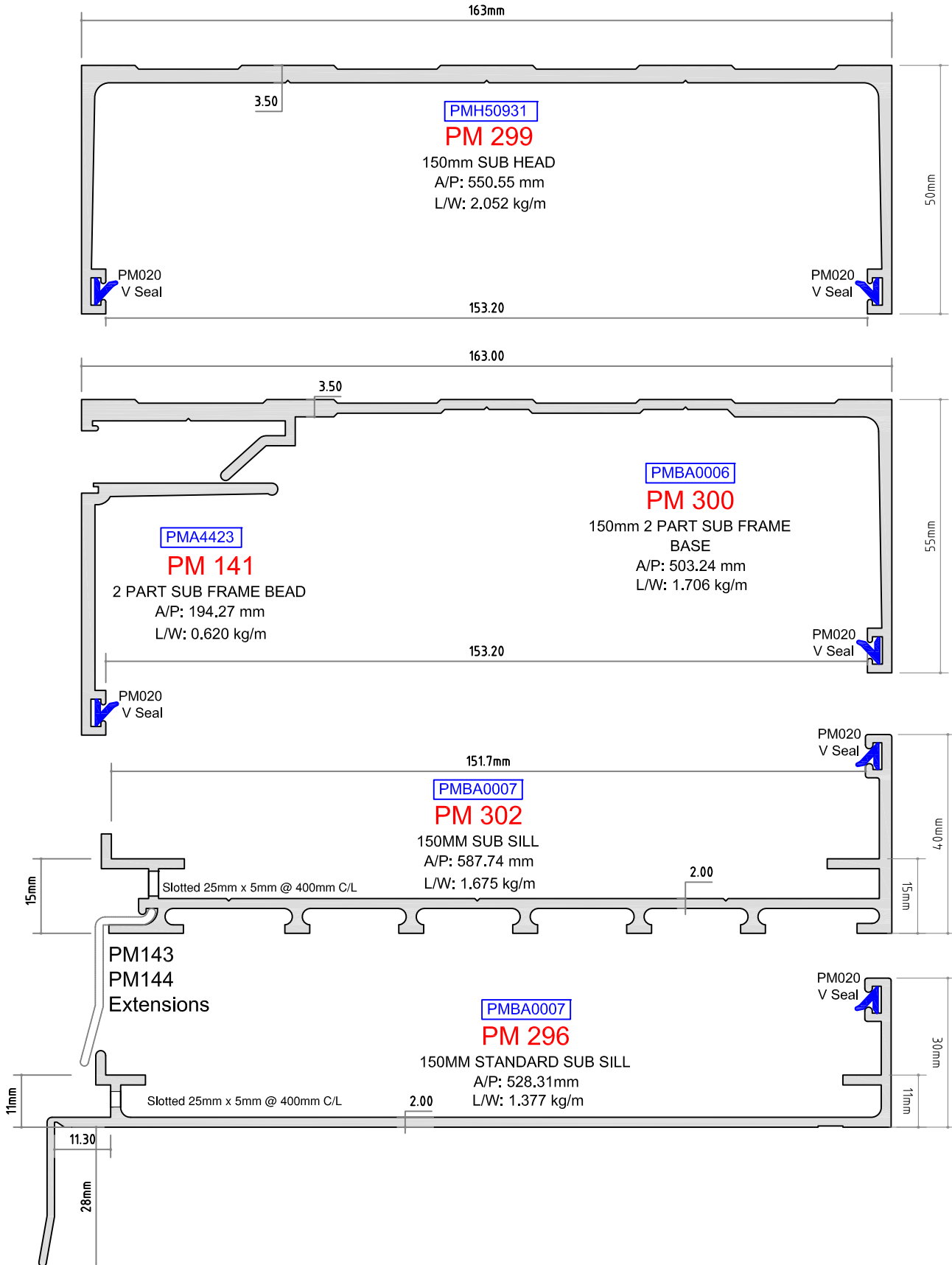
100mm SUB SILLS



8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

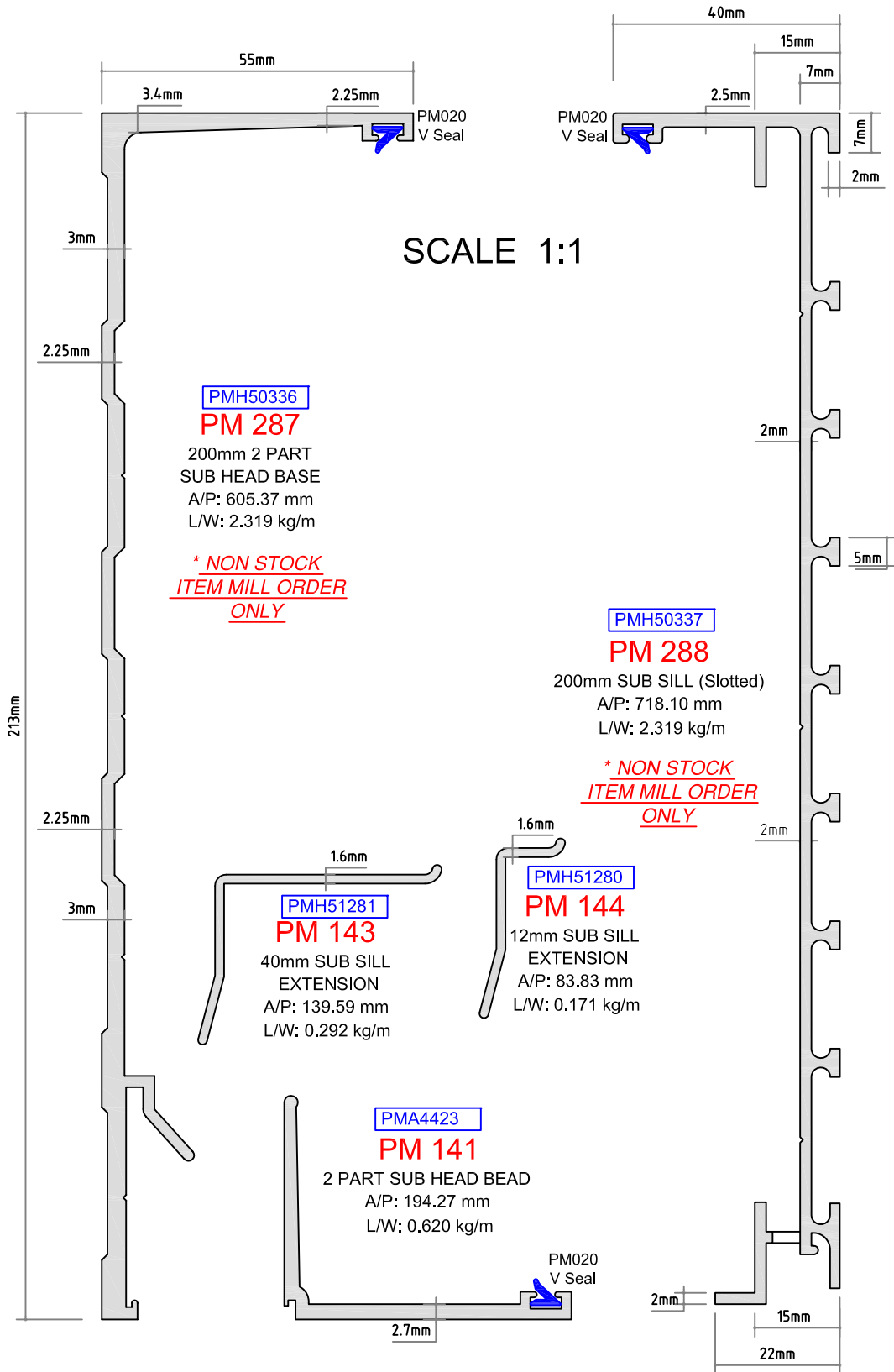
150mm SUB HEADS & SILLS



8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

E03



SECTION: F

AZUMA
TESTING RIG
SYDNEY



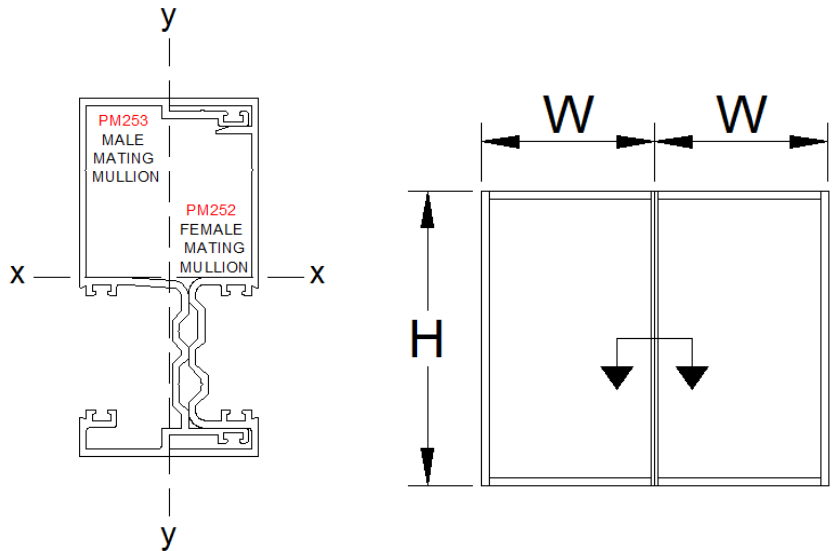
- **Strength Charts** **Pgs F01 - F17**
- **Thermal Charts** **Pgs F18 - F20**
- **Acoustic Charts** **Pgs F21 - F23**
- **Performance Reports** **Pgs F24 - F27**

8000 SERIES

PREMIER WINDOWS & DOORS - Single Glazing - Double Glazing

8000 SERIES "PREMIER" WINDOWS & DOORS

MULLION: 100mm x 50mm	
PM253	PM252
$I_{xx} = 647.08 \times 10^3 \text{ mm}^4$	$I_{xx} = 497.13 \times 10^3 \text{ mm}^4$
$y \text{ max} = 53.5\text{mm}$	$y \text{ max} = 53.8$
Moment of Inertia = $1171.21 \times 10^3 \text{ mm}^4$	
Max Depth of Section from N Axis = 53.8mm	
E - Modulus = 69 Gpa	
Ultimate Stress = 110 Mpa	
Z Section Modules = 21.8	
Panel Width Increments: 100mm	
Panel Height Increments: 100mm	



		SERVICABILITY 1/250	ULTIMATE U		LIMITATIONS: Servicability to 5000Pa & Ultimate to 8000Pa					
		W = Panel Width (mm) (W)								
Frame Height (mm) (H)	Servicability	700	800	900	1000	1100	1200	1300	1400	1500
2000	250	4613	4163	3621	3367	3167	3006	2791	2691	2612
	U	7133	6324	5707	5225	4842	4535	4288	4089	3930
2100	250	3945	3554	3085	2863	2687	2545	2357	2267	2194
	U	6444	5706	5142	4699	4347	4062	3831	3643	3489
2200	250	3400	3058	2650	2455	2300	2174	2072	1928	1861
	U	5852	5176	4658	4251	3925	3662	3446	3268	3123
2300	250	2952	2651	2420	2122	1984	1872	1780	1653	1593
	U	5338	4717	4240	3865	3564	3319	3118	2951	2813
2400	250	2579	2313	2108	1846	1724	1624	1542	1474	1374
	U	4890	4317	3877	3530	3251	3024	2836	2680	2549
2500	250	2266	2030	1848	1705	1507	1418	1344	1283	1231
	U	4496	3967	3560	3238	2979	2767	2591	2445	2322
2600	250	2002	1791	1629	1501	1325	1245	1179	1124	1077
	U	4149	3658	3280	2981	2740	2542	2378	2241	2125
2700	250	1777	1589	1444	1329	1172	1100	1040	990	947
	U	3840	3384	3032	2754	2529	2344	2191	2062	1953
2800	250	1585	1416	1285	1182	1098	976	922	877	838
	U	3565	3140	2812	2552	2342	2169	2025	1904	1801
2900	250	1420	1267	1149	1056	980	870	821	780	745
	U	3319	2922	2615	2372	2175	2013	1878	1764	1667
3000	250	1277	1139	1032	947	879	822	735	697	665
	U	3097	2725	2438	2210	2026	1874	1747	1639	1548
3100	250	1152	1027	930	853	791	739	660	626	596
	U	2897	2548	2279	2065	1892	1749	1629	1528	1441
3200	250	1043	929	841	771	714	667	595	564	537
	U	2716	2388	2135	1934	1770	1636	1523	1427	1346
3300	250	948	844	763	699	647	604	568	510	485
	U	2551	2243	2004	1815	1661	1534	1427	1337	1260
3400	250	864	768	694	636	588	549	516	462	440
	U	2401	2110	1885	1706	1561	1441	1340	1255	1181
3500	250	845	702	634	580	536	500	470	444	400
	U	2264	1989	1777	1608	1470	1356	1261	1180	1111
3600	250	774	642	580	531	490	457	429	405	365
	U	2139	1879	1677	1517	1387	1279	1189	1112	1046
3700	250	711	590	532	487	449	419	393	371	334
	U	2023	1777	1586	1434	1311	1209	1123	1050	987
3800	250	654	543	490	447	413	384	360	340	323
	U	1917	1683	1502	1358	1241	1144	1062	993	933
3900	250	604	500	451	412	380	354	332	313	297
	U	1819	1597	1425	1288	1176	1084	1006	940	883

Maximum Mullion Height Unsupported

MULLION SELECTION TABLE

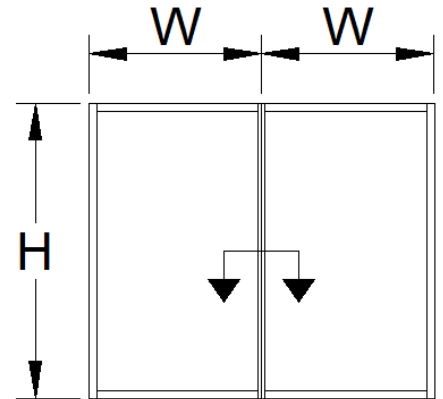
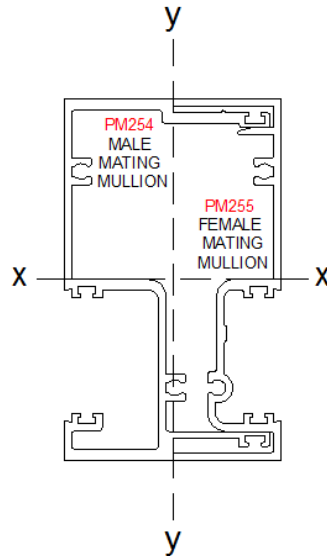
8000 SERIES

PREMIER WINDOWS & DOORS

F01

8000 SERIES "PREMIER" WINDOWS & DOORS

MULLION: 100mm x 60mm	
PM254	PM255
$I_{xx} = 968.37 \times 10^3 \text{ mm}^4$	$I_{xx} = 571.8 \times 10^3 \text{ mm}^4$
$y \text{ max} = 51.2\text{mm}$	$y \text{ max} = 52.7$
Moment of Inertia = $1540.17 \times 10^3 \text{ mm}^4$	
Max Depth of Section from N Axis = 52.7mm	
E - Modulus = 69 Gpa	
Ultimate Stress = 110 Mpa	
Z Section Modules = 29.2	
Panel Width Increments: 100mm	
Panel Height Increments: 100mm	



		SERVICABILITY 1/250	ULTIMATE U		LIMITATIONS: Servicability to 5000Pa & Ultimate to 8000Pa					
		W = Panel Width (mm) (W)								
Frame Height (mm) (H)	Servicability	700	800	900	1000	1100	1200	1300	1400	1500
2000	250	5000	5000	4761	4428	4164	3954	3670	3539	3435
	U	8000	8000	7661	7014	6501	6089	5757	5489	5276
2100	250	5000	4673	4057	3765	3533	3347	3099	2981	2885
	U	8000	7660	6902	6309	5835	5453	5143	4890	4685
2200	250	4472	4021	3485	3229	3024	2859	2724	2535	2447
	U	7856	6948	6253	5707	5270	4916	4626	4388	4192
2300	250	3881	3486	3182	2790	2609	2462	2341	2174	2095
	U	7167	6332	5692	5189	4784	4456	4185	3962	3777
2400	250	3391	3041	2773	2428	2267	2135	2027	1938	1807
	U	6565	5796	5205	4739	4365	4059	3807	3597	3422
2500	250	2980	2669	2431	2242	1982	1864	1768	1687	1619
	U	6036	5325	4779	4347	3999	3714	3479	3282	3117
2600	250	2632	2356	2143	1974	1743	1638	1550	1478	1416
	U	5570	4911	4403	4002	3678	3413	3193	3008	2853
2700	250	2337	2089	1899	1748	1541	1446	1368	1302	1246
	U	5155	4543	4071	3697	3395	3147	2941	2768	2622
2800	250	2085	1862	1690	1554	1444	1284	1212	1153	1102
	U	4786	4215	3775	3426	3144	2912	2719	2556	2418
2900	250	1867	1666	1511	1389	1289	1145	1080	1026	980
	U	4455	3922	3511	3184	2920	2703	2521	2368	2238
3000	250	1679	1497	1357	1246	1156	1081	966	917	875
	U	4158	3659	3273	2967	2720	2515	2345	2201	2078
3100	250	1515	1350	1223	1122	1040	972	868	823	784
	U	3889	3421	3060	2772	2539	2347	2187	2051	1935
3200	250	1372	1222	1106	1014	939	877	783	741	706
	U	3646	3206	2866	2596	2377	2196	2044	1916	1807
3300	250	1246	1109	1003	919	851	794	747	670	638
	U	3425	3011	2691	2436	2230	2059	1916	1795	1691
3400	250	1136	1010	913	836	773	722	678	608	578
	U	3224	2833	2531	2291	2096	1934	1799	1684	1586
3500	250	1111	923	834	763	705	657	618	584	526
	U	3040	2671	2385	2158	1974	1821	1693	1584	1491
3600	250	1018	845	763	698	645	601	564	533	480
	U	2871	2522	2252	2037	1862	1717	1596	1493	1404
3700	250	935	775	700	640	591	550	516	487	439
	U	2716	2385	2129	1925	1760	1622	1507	1409	1325
3800	250	860	714	644	588	543	505	474	447	424
	U	2573	2260	2017	1823	1666	1535	1426	1332	1252
3900	250	794	658	593	542	500	465	436	411	390
	U	2442	2144	1913	1729	1579	1455	1351	1262	1186

Maximum Mullion Height Unsupported

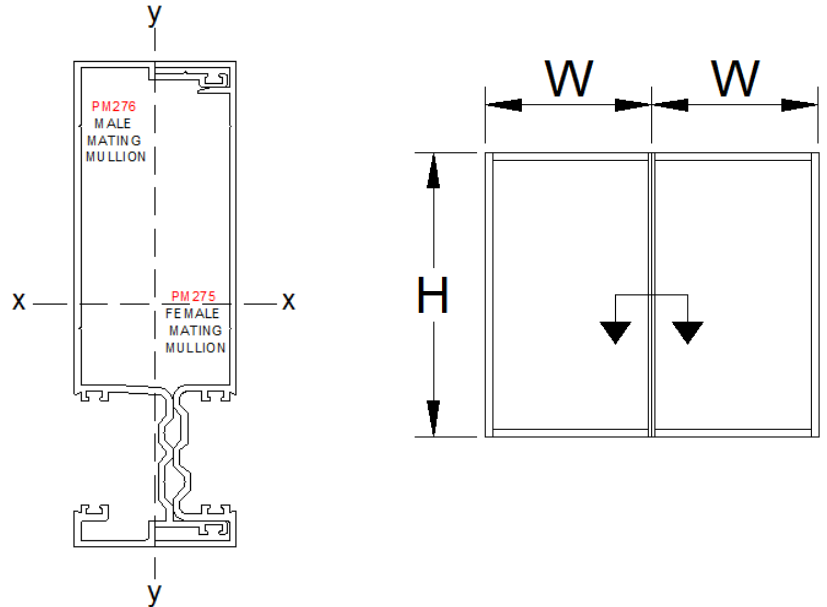
MULLION SELECTION TABLE

8000 SERIES

PREMIER WINDOWS & DOORS

8000 SERIES "PREMIER" WINDOWS & DOORS

MULLION: 150mm x 50mm	
PM276	PM275
Ixx = 1811.78 x 10 ³ mm ⁴	Ixx = 1382.35 x 10 ³ mm ⁴
y max = 82.6mm	y max = 82.4mm
Moment of Inertia = 3194.13 x 10 ³ mm ⁴	
Max Depth of Section from N Axis = 86.2mm	
E - Modulus = 69 Gpa	
Ultimate Stress = 110 Mpa	
Z Section Modules = 38.7	
Panel Width Increments: 100mm	
Panel Height Increments: 100mm	



		SERVICABILITY 1/250	ULTIMATE U		LIMITATIONS: Servicability to 5000Pa & Ultimate to 8000Pa					
		W = Panel Width (mm) (W)								
Frame Height (mm) (H)	Servicability	700	800	900	1000	1100	1200	1300	1400	1500
2000	250	5000	5000	5000	5000	5000	5000	5000	4842	4654
	U	8000	8000	8000	8000	8000	8000	7617	7263	6980
2100	250	5000	5000	5000	5000	5000	4810	4537	4314	4132
	U	8000	8000	8000	8000	7721	7216	6805	6470	6198
2200	250	5000	5000	5000	5000	4649	4336	4081	3871	3698
	U	8000	8000	8000	7551	6973	6504	6121	5806	5547
2300	250	5000	5000	5000	4577	4220	3930	3692	3495	3331
	U	8000	8000	7532	6865	6331	5896	5538	5242	4997
2400	250	5000	5000	4591	4181	3850	3581	3358	3173	3019
	U	8000	7669	6887	6271	5775	5371	5037	4760	4528
2500	250	5000	4698	4215	3834	3527	3276	3069	2895	2750
	U	7987	7046	6323	5751	5291	4915	4603	4343	4125
2600	250	4913	4332	3884	3530	3244	3010	2816	2654	2517
	U	7369	6497	5826	5295	4867	4516	4224	3980	3775
2700	250	4548	4007	3591	3261	2995	2776	2594	2442	2313
	U	6821	6011	5386	4892	4492	4164	3891	3662	3469
2800	250	4222	3718	3330	3022	2773	2569	2398	2255	2133
	U	6333	5577	4995	4533	4160	3853	3597	3382	3200
2900	250	3872	3456	3097	2809	2576	2374	2224	2089	1974
	U	5895	5190	4645	4213	3864	3576	3336	3134	2962
3000	250	3482	3105	2814	2583	2396	2219	2004	1901	1814
	U	5501	4841	4331	3926	3599	3328	3103	2912	2750
3100	250	3142	2800	2536	2326	2156	2016	1800	1706	1627
	U	5146	4527	4048	3668	3360	3106	2893	2714	2561
3200	250	2845	2534	2293	2102	1947	1819	1623	1537	1464
	U	4824	4242	3792	3435	3145	2906	2705	2535	2391
3300	250	2585	2301	2081	1906	1764	1647	1549	1390	1323
	U	4532	3984	3560	3224	2950	2724	2535	2374	2237
3400	250	2355	2095	1894	1734	1604	1496	1406	1261	1199
	U	4266	3749	3349	3031	2773	2559	2380	2229	2099
3500	250	2304	1913	1729	1582	1462	1364	1281	1210	1090
	U	4022	3534	3156	2856	2611	2409	2240	2096	1973
3600	250	2111	1752	1582	1447	1337	1246	1170	1105	994
	U	3799	3337	2980	2695	2464	2272	2112	1975	1858
3700	250	1938	1608	1452	1327	1225	1141	1071	1011	910
	U	3594	3156	2817	2548	2328	2147	1994	1864	1753
3800	250	1784	1480	1335	1220	1126	1048	983	928	880
	U	3405	2990	2668	2412	2204	2031	1886	1763	1657
3900	250	1646	1365	1231	1124	1037	965	905	853	809
	U	3231	2836	2531	2287	2089	1925	1787	1670	1569

Maximum Mullion Height Unsupported

MULLION SELECTION TABLE

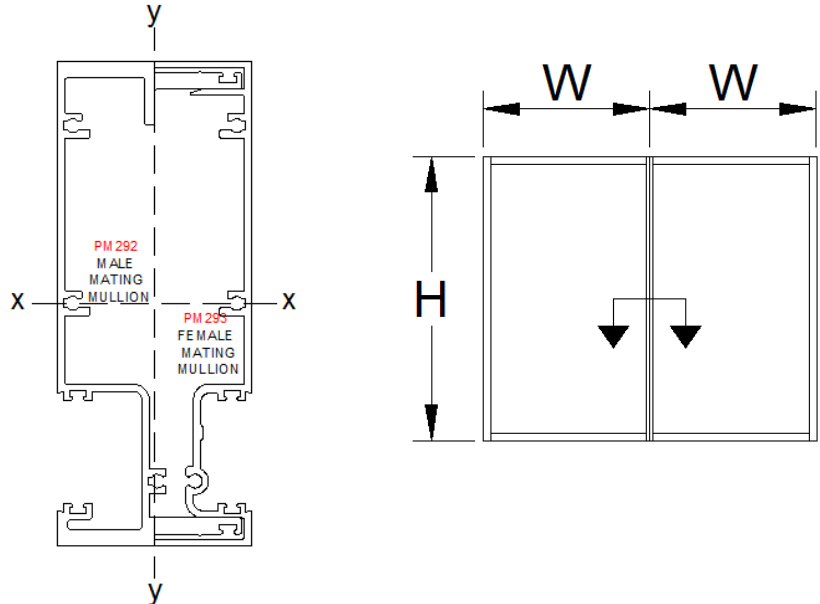
8000 SERIES

PREMIER WINDOWS & DOORS

F03

8000 SERIES "PREMIER" WINDOWS & DOORS

MULLION: 150mm x 60mm	
PM292	PM293
$I_{xx} = 3404.68 \times 10^3 \text{ mm}^4$	$I_{xx} = 293.0 \times 10^3 \text{ mm}^4$
$y \text{ max} = 77.9\text{mm}$	$y \text{ max} = 78.5\text{mm}$
Moment of Inertia = $5195.69 \times 10^3 \text{ mm}^4$	
Max Depth of Section from N Axis = 78.5mm	
E - Modulus = 69 Gpa	
Ultimate Stress = 110 Mpa	
Z Section Modules = 66.2	
Panel Width Increments: 100mm	
Panel Height Increments: 100mm	



		SERVICABILITY 1/250		ULTIMATE U		LIMITATIONS: Servicing to 5000Pa & Ultimate to 8000Pa				
W = Panel Width (mm) (W)										
Frame Height (mm) (H)	Servicability	700	800	900	1000	1100	1200	1300	1400	1500
2000	250	5000	5000	5000	5000	5000	5000	5000	5000	5000
	U	8000	8000	8000	8000	8000	8000	8000	8000	8000
2100	250	5000	5000	5000	5000	5000	5000	5000	5000	5000
	U	8000	8000	8000	8000	8000	8000	8000	8000	8000
2200	250	5000	5000	5000	5000	5000	5000	5000	5000	5000
	U	8000	8000	8000	8000	8000	8000	8000	8000	8000
2300	250	5000	5000	5000	5000	5000	5000	5000	5000	5000
	U	8000	8000	8000	8000	8000	8000	8000	8000	8000
2400	250	5000	5000	5000	5000	5000	5000	5000	5000	5000
	U	8000	8000	8000	8000	8000	8000	8000	8000	7750
2500	250	5000	5000	5000	5000	5000	5000	5000	4956	4707
	U	8000	8000	8000	8000	8000	8000	7879	7434	7060
2600	250	5000	5000	5000	5000	5000	5000	4820	4542	4307
	U	8000	8000	8000	8000	8000	7729	7230	6813	6461
2700	250	5000	5000	5000	5000	5000	4752	4440	4179	3958
	U	8000	8000	8000	8000	7689	7127	6661	6269	5937
2800	250	5000	5000	5000	5000	4747	4330	4090	3859	3651
	U	8000	8000	8000	7759	7120	6595	6157	5789	5477
2900	250	5000	5000	5000	4684	4349	3861	3643	3460	3305
	U	8000	8000	7950	7211	6613	6121	5710	5364	5069
3000	250	5000	5000	4578	4202	3898	3648	3260	3093	2951
	U	8000	8000	7413	6721	6159	5697	5311	4984	4707
3100	250	5000	4555	4125	3784	3508	3280	2928	2776	2646
	U	8000	7748	6929	6279	5751	5316	4952	4645	4383
3200	250	4628	4122	3731	3420	3168	2959	2640	2501	2382
	U	8000	7261	6491	5879	5383	4973	4630	4340	4092
3300	250	4204	3742	3385	3101	2870	2680	2520	2261	2152
	U	7757	6819	6094	5517	5049	4663	4339	4064	3829
3400	250	3831	3408	3081	2820	2609	2434	2288	2051	1950
	U	7301	6416	5732	5188	4746	4381	4074	3814	3592
3500	250	3747	3112	2812	2573	2379	2218	2083	1969	1774
	U	6884	6049	5402	4888	4470	4124	3834	3588	3377
3600	250	3433	2850	2573	2353	2175	2027	1902	1797	1618
	U	6502	5712	5100	4613	4217	3889	3614	3381	3180
3700	250	3153	2616	2361	2158	1993	1857	1742	1644	1480
	U	6151	5402	4822	4361	3985	3674	3413	3191	3001
3800	250	2903	2407	2172	1984	1832	1705	1599	1509	1431
	U	5828	5118	4567	4129	3772	3477	3229	3018	2836
3900	250	2678	2220	2002	1828	1687	1570	1471	1388	1316
	U	5530	4855	4332	3915	3576	3295	3059	2858	2685

Maximum Mullion Height Unsupported

MULLION SELECTION TABLE

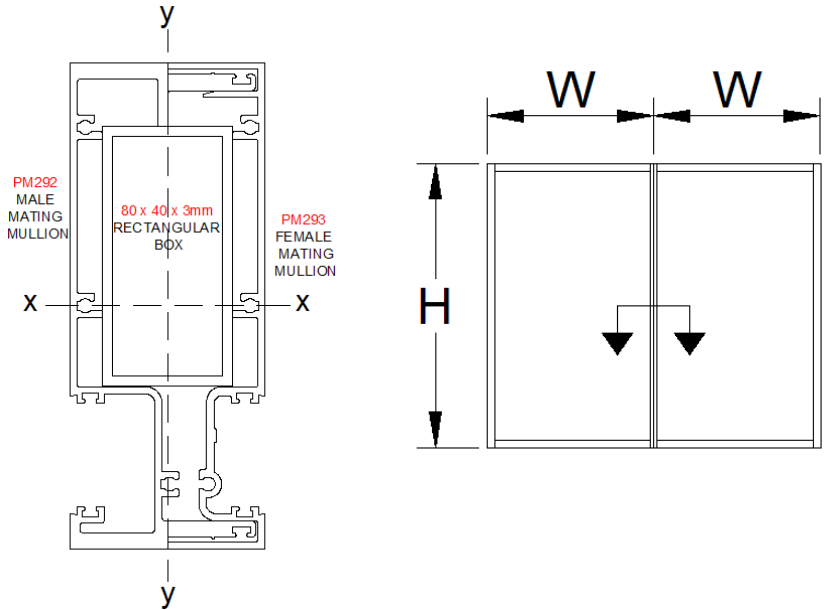
8000 SERIES

PREMIER WINDOWS & DOORS

F04

8000 SERIES "PREMIER" WINDOWS & DOORS

MULLION: 150mm x 60mm	
PM292	PM293
$I_{xx} = 3404.68 \times 10^3 \text{ mm}^4$	$I_{xx} = 1791.01 \times 10^3 \text{ mm}^4$
$y \text{ max} = 77.9\text{mm}$	$y \text{ max} = 78.5\text{mm}$
Moment of Inertia = $5754.22 \times 10^3 \text{ mm}^4$	
Max Depth of Section from N Axis = 78.5mm	
E - Modulus = 69 Gpa	
Ultimate Stress = 110 Mpa	
Z Section Modules = 73.3	
Panel Width Increments: 100mm	
Panel Height Increments: 100mm	



80x40x3mm BOX $I_{xx} = 558.53 \times 10^3 \text{ mm}^4$ $y \text{ max} = 40.0\text{mm}$		SERVICABILITY 1/250	ULTIMATE U		LIMITATIONS: Servicability to 5000Pa & Ultimate to 8000Pa					
W = Panel Width (mm) (W)										
Frame Height (mm) (H)	Servicability	700	800	900	1000	1100	1200	1300	1400	1500
2000	250	5000	5000	5000	5000	5000	5000	5000	5000	5000
	U	8000	8000	8000	8000	8000	8000	8000	8000	8000
2100	250	5000	5000	5000	5000	5000	5000	5000	5000	5000
	U	8000	8000	8000	8000	8000	8000	8000	8000	8000
2200	250	5000	5000	5000	5000	5000	5000	5000	5000	5000
	U	8000	8000	8000	8000	8000	8000	8000	8000	8000
2300	250	5000	5000	5000	5000	5000	5000	5000	5000	5000
	U	8000	8000	8000	8000	8000	8000	8000	8000	8000
2400	250	5000	5000	5000	5000	5000	5000	5000	5000	5000
	U	8000	8000	8000	8000	8000	8000	8000	8000	8000
2500	250	5000	5000	5000	5000	5000	5000	5000	5000	5000
	U	8000	8000	8000	8000	8000	8000	8000	8000	7819
2600	250	5000	5000	5000	5000	5000	5000	5000	5000	4770
	U	8000	8000	8000	8000	8000	8000	8000	7545	7155
2700	250	5000	5000	5000	5000	5000	5000	4918	4628	4384
	U	8000	8000	8000	8000	8000	7894	7377	6943	6576
2800	250	5000	5000	5000	5000	5000	4796	4530	4274	4044
	U	8000	8000	8000	8000	7885	7304	6819	6411	6065
2900	250	5000	5000	5000	5000	4817	4276	4035	3832	3660
	U	8000	8000	8000	7987	7324	6779	6324	5940	5614
3000	250	5000	5000	5000	4654	4317	4040	3610	3425	3268
	U	8000	8000	8000	7443	6821	6309	5881	5520	5213
3100	250	5000	5000	4569	4191	3885	3632	3243	3074	2930
	U	8000	8000	7674	6954	6369	5888	5485	5144	4854
3200	250	5000	4565	4132	3787	3508	3278	2924	2770	2638
	U	8000	8000	7189	6511	5962	5508	5128	4806	4532
3300	250	4656	4145	3749	3434	3179	2968	2791	2504	2383
	U	8000	7552	6749	6110	5592	5164	4805	4501	4241
3400	250	4243	3774	3412	3124	2889	2696	2534	2272	2160
	U	8000	7106	6348	5746	5256	4852	4512	4225	3978
3500	250	4150	3447	3114	2849	2634	2456	2307	2181	1964
	U	7624	6699	5983	5413	4950	4567	4246	3973	3739
3600	250	3802	3156	2850	2606	2408	2244	2107	1990	1792
	U	7201	6326	5648	5109	4670	4307	4003	3744	3522
3700	250	3492	2897	2615	2390	2207	2056	1929	1821	1639
	U	6813	5983	5341	4829	4414	4069	3780	3534	3323
3800	250	3215	2666	2405	2197	2028	1888	1771	1671	1585
	U	6455	5668	5058	4573	4178	3851	3576	3342	3141
3900	250	2966	2459	2217	2025	1868	1739	1629	1537	1457
	U	6124	5377	4797	4336	3960	3649	3388	3165	2974

Maximum Mullion Height Unsupported

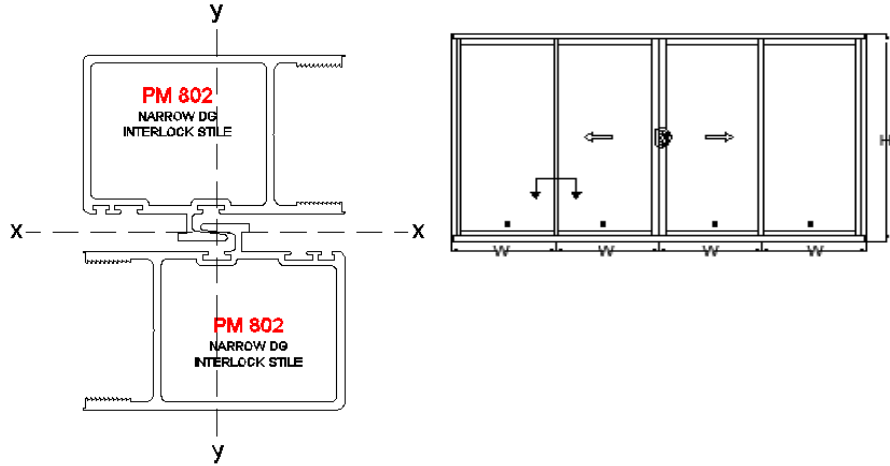
MULLION SELECTION TABLE

8000 SERIES

PREMIER WINDOWS & DOORS

F05

INTERLOCKS: 65mm NARROW D/G	
PM802	PM802
Ixx = 134.25 x 10 ³ mm ⁴	Ixx = 134.25 x 10 ³ mm ⁴
y max = 24.9mm	y max = 24.9mm
Moment of Inertia = 268.5 x 10 ³ mm ⁴	
Max Depth of Section from N Axis = 24.9mm	
E - Modulus = 69 Gpa	
Ultimate Stress = 110 Mpa	
Z Section Modules = 10.8	
Panel Width Increments: 100mm	
Panel Height Increments: 100mm	



		SERVICABILITY 1/250	ULTIMATE U			LIMITATIONS: Servicability to 5000Pa Ultimate to 8000Pa				
		W = Panel Width (mm) (W)								
Door Height (mm) (H)	Servicability	700	800	900	1000	1100	1200	1300	1400	1500
2000	250	1058	954	830	772	726	689	640	617	599
	U	3533	3132	2827	2588	2398	2246	2124	2025	1946
2100	250	904	815	707	656	616	583	540	520	503
	U	3192	2826	2547	2328	2153	2012	1898	1804	1728
2200	250	780	701	608	563	527	498	475	442	427
	U	2899	2564	2307	2106	1944	1814	1707	1619	1547
2300	250	677	608	555	486	455	429	408	379	365
	U	2644	2336	2100	1914	1765	1644	1544	1462	1393
2400	250	591	530	483	423	395	372	353	338	315
	U	2422	2138	1920	1749	1610	1498	1405	1327	1263
2500	250	519	465	424	391	345	325	308	294	282
	U	2227	1965	1763	1604	1475	1370	1284	1211	1150
2600	250	459	411	374	344	304	285	270	258	247
	U	2055	1812	1625	1477	1357	1259	1178	1110	1053
2700	250	407	364	331	305	269	252	238	227	217
	U	1902	1676	1502	1364	1253	1161	1085	1021	967
2800	250	363	325	295	271	252	224	211	201	192
	U	1766	1555	1393	1264	1160	1074	1003	943	892
2900	250	325	290	263	242	225	200	188	179	171
	U	1644	1447	1295	1175	1077	997	930	874	826
3000	250	293	261	237	217	201	189	168	160	152
	U	1534	1350	1208	1095	1003	928	865	812	767
3100	250	264	235	213	196	181	169	151	143	137
	U	1435	1262	1129	1023	937	866	807	757	714
3200	250	239	213	193	177	164	153	136	129	123
	U	1345	1183	1058	958	877	810	754	707	667
3300	250	217	193	175	160	148	138	130	117	111
	U	1264	1111	993	899	823	760	707	662	624
3400	250	198	176	159	146	135	126	118	106	101
	U	1189	1045	934	845	773	714	664	621	585
3500	250	194	161	145	133	123	115	108	102	92
	U	1122	985	880	796	728	672	625	584	550
3600	250	177	147	133	122	112	105	98	93	84
	U	1059	931	831	752	687	634	589	551	518
3700	250	163	135	122	112	103	96	90	85	76
	U	1002	880	786	710	649	599	556	520	489
3800	250	150	124	112	103	95	88	83	78	74
	U	950	834	744	673	615	566	526	492	462
3900	250	138	115	103	94	87	81	76	72	68
	U	901	791	706	638	583	537	498	466	437

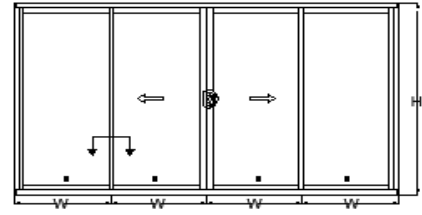
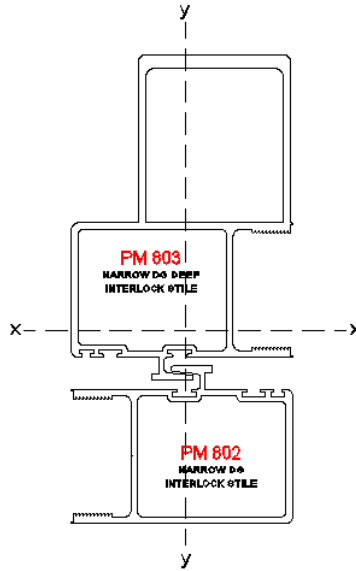
INTERLOCK SELECTION TABLE

8000 SERIES

PREMIER WINDOWS DOORS

8000 SERIES "PREMIER" SLIDING DOOR / WINDOW

INTERLOCKS: 65mm NARROW D/G	
PM802	PM803
Ixx = 134.25 x 10 ³ mm ⁴	Ixx = 895.68 x 10 ³ mm ⁴
y max = 24.9mm	y max = 50.2mm
Moment of Inertia = 1029.93 x 10 ³ mm ⁴	
Max Depth of Section from N Axis = 50.2mm	
E - Modulus = 69 Gpa	
Ultimate Stress = 110 Mpa	
Z Section Modules = 20.5	
Panel Width Increments: 100mm	
Panel Height Increments: 100mm	



		SERVICABILITY 1/250	ULTIMATE U		LIMITATIONS: Servicability to 5000Pa Ultimate to 8000Pa					
		W = Panel Width (mm) (W)								
Door Height (mm) (H)	Servicability	700	800	900	1000	1100	1200	1300	1400	1500
2000	250	4078	3680	3200	2976	2799	2657	2467	2379	2309
	U	6717	5955	5374	4920	4560	4271	4038	3850	3700
2100	250	3487	3141	2727	2531	2375	2250	2083	2003	1939
	U	6069	5373	4842	4425	4093	3825	3607	3430	3286
2200	250	3006	2703	2343	2170	2033	1922	1831	1704	1645
	U	5511	4874	4386	4003	3696	3448	3245	3078	2940
2300	250	2609	2343	2139	1875	1754	1655	1574	1461	1408
	U	5027	4442	3993	3640	3356	3125	2936	2779	2649
2400	250	2279	2044	1864	1632	1524	1435	1363	1303	1215
	U	4605	4065	3651	3324	3062	2847	2670	2523	2401
2500	250	2003	1794	1634	1507	1332	1253	1188	1134	1088
	U	4234	3735	3352	3049	2805	2605	2440	2302	2187
2600	250	1769	1583	1440	1327	1171	1101	1042	993	952
	U	3907	3444	3088	2807	2580	2394	2239	2110	2001
2700	250	1571	1404	1276	1175	1036	972	919	875	837
	U	3616	3186	2855	2593	2381	2208	2063	1942	1839
2800	250	1401	1252	1136	1045	971	863	815	775	741
	U	3357	2957	2648	2403	2205	2043	1907	1793	1696
2900	250	1255	1120	1016	933	867	769	726	689	658
	U	3125	2751	2462	2234	2048	1896	1768	1661	1570
3000	250	1128	1006	912	837	777	727	649	616	588
	U	2916	2566	2296	2082	1908	1764	1645	1544	1458
3100	250	1018	908	822	754	699	653	583	553	527
	U	2728	2400	2146	1945	1781	1647	1534	1439	1357
3200	250	922	821	743	681	631	590	526	498	475
	U	2558	2249	2010	1821	1667	1540	1434	1344	1267
3300	250	838	746	674	618	572	534	502	451	429
	U	2403	2112	1887	1709	1564	1444	1344	1259	1186
3400	250	763	679	614	562	520	485	456	409	389
	U	2261	1987	1775	1607	1470	1357	1262	1181	1113
3500	250	747	620	560	513	474	442	415	392	353
	U	2132	1873	1673	1514	1384	1277	1187	1111	1046
3600	250	684	568	513	469	433	404	379	358	322
	U	2014	1769	1580	1429	1306	1205	1119	1047	985
3700	250	628	521	470	430	397	370	347	328	295
	U	1905	1673	1494	1351	1234	1138	1057	988	929
3800	250	578	480	433	395	365	340	319	301	285
	U	1805	1585	1415	1279	1168	1077	1000	935	878
3900	250	534	442	399	364	336	313	293	276	262
	U	1713	1504	1342	1213	1108	1021	947	885	832

INTERLOCK SELECTION TABLE

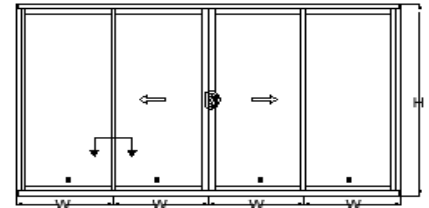
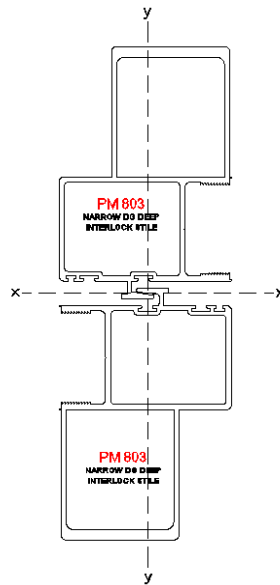
8000 SERIES

PREMIER WINDOWS & DOORS

F07

8000 SERIES "PREMIER" WINDOWS & DOORS

INTERLOCKS: 65mm NARROW D/G	
PM803	PM803
$I_{xx} = 895.68 \times 10^3 \text{ mm}^4$	$I_{xx} = 895.68 \times 10^3 \text{ mm}^4$
$y \text{ max} = 50.2\text{mm}$	$y \text{ max} = 50.2\text{mm}$
Moment of Inertia = $1791.36 \times 10^3 \text{ mm}^4$	
Max Depth of Section from N Axis = 50.2mm	
E - Modulus = 69 Gpa	
Ultimate Stress = 110 Mpa	
Z Section Modules = 35.7	
Panel Width Increments: 100mm	
Panel Height Increments: 100mm	



PM692 $I_{xx} = 20.53 \times 10^3 \text{ mm}^4$ $y \text{ max} = 19.9\text{mm}$		SERVICABILITY 1/250	ULTIMATE U	LIMITATIONS: Servicability to 5000Pa Ultimate to 8000Pa						
		W = Panel Width (mm) (W)								
Door Height (mm) (H)	Servicability	700	800	900	1000	1100	1200	1300	1400	1500
2000	250	5000	5000	5000	5000	4843	4598	4268	4116	3995
	U	8000	8000	8000	8000	7937	7434	7029	6702	6442
2100	250	5000	5000	4719	4379	4110	3893	3605	3467	3355
	U	8000	8000	8000	7703	7125	6659	6280	5971	5720
2200	250	5000	4677	4054	3756	3518	3325	3168	2948	2846
	U	8000	8000	7635	6968	6434	6002	5648	5358	5119
2300	250	4515	4054	3701	3245	3034	2863	2723	2529	2436
	U	8000	7732	6950	6335	5842	5440	5111	4838	4611
2400	250	3944	3537	3225	2824	2636	2484	2358	2254	2102
	U	8000	7077	6355	5787	5329	4956	4648	4392	4179
2500	250	3466	3105	2827	2608	2305	2168	2056	1962	1883
	U	7370	6502	5835	5307	4883	4535	4248	4008	3806
2600	250	3062	2740	2492	2296	2027	1905	1803	1718	1647
	U	6800	5996	5376	4886	4491	4167	3898	3673	3483
2700	250	2718	2430	2208	2033	1792	1682	1591	1514	1449
	U	6295	5547	4970	4514	4145	3843	3591	3380	3201
2800	250	2424	2166	1966	1808	1680	1493	1410	1341	1282
	U	5844	5147	4609	4183	3839	3556	3320	3121	2953
2900	250	2172	1938	1758	1615	1499	1331	1256	1193	1139
	U	5440	4789	4286	3888	3565	3300	3078	2892	2733
3000	250	1953	1741	1578	1449	1344	1258	1124	1066	1017
	U	5077	4467	3997	3623	3321	3071	2863	2687	2538
3100	250	1762	1570	1422	1305	1209	1131	1010	957	912
	U	4749	4177	3736	3385	3101	2866	2670	2504	2363
3200	250	1596	1421	1286	1179	1092	1020	910	862	821
	U	4452	3915	3500	3170	2902	2681	2496	2340	2206
3300	250	1450	1290	1167	1069	990	924	869	780	742
	U	4182	3677	3285	2975	2722	2514	2339	2191	2065
3400	250	1321	1175	1062	972	900	839	789	707	672
	U	3936	3459	3090	2797	2559	2362	2197	2057	1937
3500	250	1292	1073	969	887	820	765	718	679	612
	U	3712	3261	2912	2635	2410	2223	2067	1934	1820
3600	250	1184	983	887	811	750	699	656	620	558
	U	3506	3079	2750	2487	2273	2097	1949	1823	1715
3700	250	1087	902	814	744	687	640	601	567	510
	U	3316	2913	2600	2351	2149	1981	1840	1721	1618
3800	250	1001	830	749	684	631	588	551	520	493
	U	3142	2759	2462	2226	2034	1875	1741	1627	1529
3900	250	923	765	690	630	582	541	507	478	454
	U	2981	2617	2335	2111	1928	1777	1649	1541	1448

INTERLOCK SELECTION TABLE

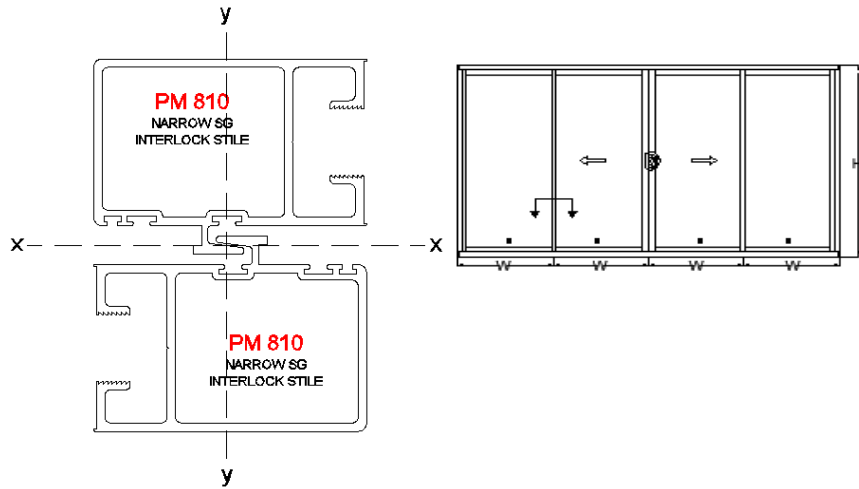
8000 SERIES

PREMIER WINDOWS & DOORS

F08

8000 SERIES "PREMIER" WINDOWS & DOORS

INTERLOCKS: 65mm NARROW S/G	
PM810	PM810
$I_{xx} = 138.23 \times 10^3 \text{ mm}^4$	$I_{xx} = 138.23 \times 10^3 \text{ mm}^4$
$y \text{ max} = 25.1\text{mm}$	$y \text{ max} = 25.1\text{mm}$
Moment of Inertia = $276.46 \times 10^3 \text{ mm}^4$	
Max Depth of Section from N Axis = 25.1mm	
E - Modulus = 69 Gpa	
Ultimate Stress = 110 Mpa	
Z Section Modules = 11.0	
Panel Width Increments: 100mm	
Panel Height Increments: 100mm	



		SERVICABILITY 1/250		ULTIMATE U		LIMITATIONS: Servicability to 5000Pa Ultimate to 8000Pa				
		W = Panel Width (mm) (W)								
Door Height (mm) (H)	Servicability	700	800	900	1000	1100	1200	1300	1400	1500
2000	250	1089	983	855	795	747	710	659	635	617
	U	3609	3200	2887	2643	2450	2295	2170	2069	1988
2100	250	931	839	728	676	634	601	556	535	518
	U	3261	2887	2601	2378	2199	2055	1938	1843	1766
2200	250	803	722	626	580	543	513	489	455	439
	U	2961	2619	2357	2151	1986	1853	1743	1654	1580
2300	250	697	626	571	501	468	442	420	390	376
	U	2701	2387	2145	1955	1803	1679	1577	1493	1423
2400	250	609	546	498	436	407	383	364	348	324
	U	2474	2184	1962	1786	1645	1530	1435	1356	1290
2500	250	535	479	436	402	356	335	317	303	291
	U	2275	2007	1801	1638	1507	1400	1311	1237	1175
2600	250	473	423	385	354	313	294	278	265	254
	U	2099	1851	1659	1508	1386	1286	1203	1134	1075
2700	250	420	375	341	314	277	260	245	234	224
	U	1943	1712	1534	1393	1279	1186	1108	1043	988
2800	250	374	334	303	279	259	230	218	207	198
	U	1804	1589	1423	1291	1185	1097	1025	963	911
2900	250	335	299	271	249	231	205	194	184	176
	U	1679	1478	1323	1200	1101	1019	950	893	844
3000	250	301	269	244	224	207	194	173	165	157
	U	1567	1379	1234	1118	1025	948	884	829	783
3100	250	272	242	220	201	187	175	156	148	141
	U	1466	1289	1153	1045	957	885	824	773	729
3200	250	246	219	199	182	169	157	140	133	127
	U	1374	1208	1080	978	896	828	770	722	681
3300	250	224	199	180	165	153	143	134	120	114
	U	1291	1135	1014	918	840	776	722	676	637
3400	250	204	181	164	150	139	130	122	109	104
	U	1215	1068	954	863	790	729	678	635	598
3500	250	199	166	150	137	127	118	111	105	94
	U	1146	1007	899	813	744	686	638	597	562
3600	250	183	152	137	125	116	108	101	96	86
	U	1082	951	849	768	702	647	601	563	529
3700	250	168	139	126	115	106	99	93	87	79
	U	1024	899	803	726	663	611	568	531	499
3800	250	154	128	116	106	97	91	85	80	76
	U	970	852	760	687	628	579	537	502	472
3900	250	143	118	107	97	90	84	78	74	70
	U	920	808	721	652	595	548	509	476	447

INTERLOCK SELECTION TABLE

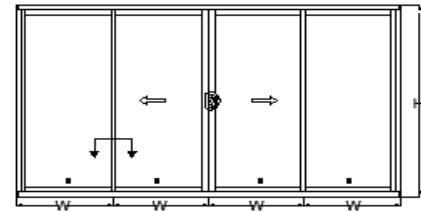
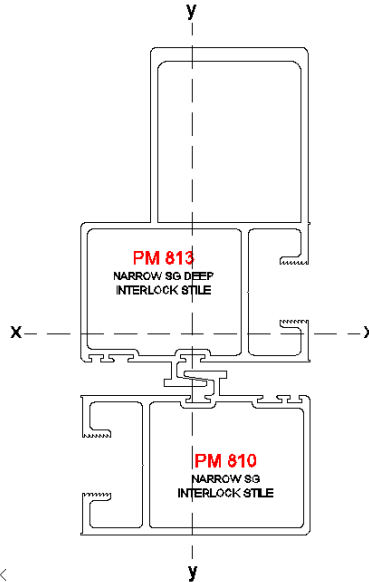
8000 SERIES

PREMIER WINDOWS & DOORS

F09

8000 SERIES "PREMIER" WINDOWS & DOORS

INTERLOCKS: 65mm NARROW S/G	
PM810	PM813
$I_{xx} = 138.23 \times 10^3 \text{ mm}^4$	$I_{xx} = 922.62 \times 10^3 \text{ mm}^4$
$y \text{ max} = 25.1\text{mm}$	$y \text{ max} = 49\text{mm}$
Moment of Inertia = $1060.85 \times 10^3 \text{ mm}^4$	
Max Depth of Section from N Axis = 49mm	
E - Modulus = 69 Gpa	
Ultimate Stress = 110 Mpa	
Z Section Modules = 21.7	
Panel Width Increments: 100mm	
Panel Height Increments: 100mm	



		SERVICABILITY 1/250	ULTIMATE U		LIMITATIONS: Servicability to 5000Pa Ultimate to 8000Pa					
		W = Panel Width (mm) (W)								
Door Height (mm) (H)	Servicability	700	800	900	1000	1100	1200	1300	1400	1500
2000	250	4179	3771	3280	3050	2868	2723	2528	2438	2366
	U	7094	6289	5675	5196	4816	4510	4264	4066	3908
2100	250	3574	3219	2794	2593	2434	2305	2135	2053	1987
	U	6409	5675	5113	4673	4323	4040	3810	3623	3470
2200	250	3080	2770	2401	2224	2083	1969	1876	1746	1686
	U	5820	5147	4632	4228	3904	3641	3427	3250	3105
2300	250	2674	2401	2192	1922	1797	1696	1613	1498	1443
	U	5309	4691	4217	3844	3544	3301	3101	2935	2798
2400	250	2336	2095	1910	1672	1561	1471	1396	1335	1245
	U	4863	4294	3856	3511	3233	3007	2820	2665	2535
2500	250	2052	1839	1674	1544	1365	1284	1217	1162	1115
	U	4472	3945	3540	3220	2962	2752	2577	2432	2309
2600	250	1813	1623	1476	1360	1200	1128	1068	1018	976
	U	4126	3638	3262	2965	2725	2528	2365	2228	2113
2700	250	1610	1439	1308	1204	1061	996	942	897	858
	U	3819	3365	3016	2739	2515	2331	2179	2051	1942
2800	250	1436	1282	1164	1071	995	884	835	794	759
	U	3545	3123	2796	2538	2329	2157	2014	1894	1791
2900	250	1286	1148	1041	956	888	788	744	706	675
	U	3300	2905	2601	2359	2163	2002	1868	1754	1658
3000	250	1156	1031	935	858	796	745	666	631	602
	U	3080	2710	2425	2198	2015	1863	1737	1630	1540
3100	250	1044	930	842	773	716	670	598	567	540
	U	2881	2534	2266	2054	1881	1739	1620	1519	1434
3200	250	945	842	762	698	647	604	539	511	486
	U	2701	2375	2123	1923	1761	1627	1515	1420	1338
3300	250	858	764	691	633	586	547	515	462	439
	U	2537	2231	1993	1805	1652	1525	1419	1329	1253
3400	250	782	696	629	576	533	497	467	419	398
	U	2388	2099	1875	1697	1552	1433	1333	1248	1175
3500	250	765	635	574	525	486	453	425	402	362
	U	2252	1979	1767	1599	1462	1349	1254	1173	1104
3600	250	701	582	525	481	444	414	388	367	330
	U	2127	1868	1668	1509	1379	1272	1182	1106	1040
3700	250	644	534	482	441	407	379	356	336	302
	U	2012	1767	1577	1426	1304	1202	1116	1044	982
3800	250	593	492	443	405	374	348	326	308	292
	U	1906	1674	1494	1351	1234	1137	1056	987	928
3900	250	547	453	409	373	344	321	300	283	269
	U	1809	1588	1417	1281	1170	1078	1001	935	878

INTERLOCK SELECTION TABLE

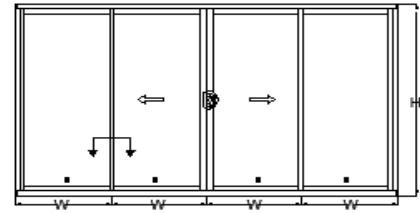
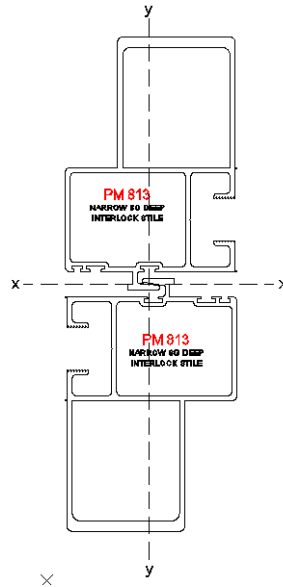
8000 SERIES

PREMIER WINDOWS & DOORS

F10

8000 SERIES "PREMIER" WINDOWS & DOORS

INTERLOCKS: 65mm NARROW S/G	
PM813	PM813
$I_{xx} = 922.62 \times 10^3 \text{ mm}^4$	$I_{xx} = 922.62 \times 10^3 \text{ mm}^4$
$y \text{ max} = 49\text{mm}$	$y \text{ max} = 49\text{mm}$
Moment of Inertia = $1845.24 \times 10^3 \text{ mm}^4$	
Max Depth of Section from N Axis = 49mm	
E - Modulus = 69 Gpa	
Ultimate Stress = 110 Mpa	
Z Section Modules = 37.7	
Panel Width Increments: 100mm	
Panel Height Increments: 100mm	



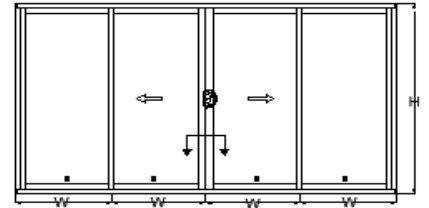
PM695 $I_{xx} = 26.80 \times 10^3 \text{ mm}^4$ $y \text{ max} = 25.3\text{mm}$		SERVICABILITY 1/250		ULTIMATE U		LIMITATIONS: Servicability to 5000Pa Ultimate to 8000Pa				
W = Panel Width (mm) (W)										
Door Height (mm) (H)	Servicability	700	800	900	1000	1100	1200	1300	1400	1500
2000	250	5000	5000	5000	5000	4989	4737	4397	4240	4115
	U	8000	8000	8000	8000	8000	7845	7418	7073	6798
2100	250	5000	5000	4860	4511	4233	4010	3713	3571	3456
	U	8000	8000	8000	8000	7519	7027	6627	6301	6036
2200	250	5000	4818	4176	3869	3623	3425	3264	3037	2932
	U	8000	8000	8000	7353	6790	6334	5961	5654	5402
2300	250	4650	4176	3812	3343	3126	2950	2805	2605	2510
	U	8000	8000	7335	6686	6165	5741	5393	5105	4866
2400	250	4063	3644	3322	2908	2716	2558	2429	2322	2165
	U	8000	7468	6707	6107	5624	5230	4905	4635	4410
2500	250	3570	3198	2912	2686	2374	2234	2118	2021	1940
	U	7778	6862	6157	5601	5153	4786	4483	4229	4017
2600	250	3154	2822	2567	2365	2088	1962	1857	1770	1697
	U	7177	6327	5674	5156	4739	4397	4114	3876	3676
2700	250	2800	2503	2275	2094	1846	1733	1638	1559	1493
	U	6643	5854	5245	4764	4375	4055	3790	3567	3378
2800	250	2497	2231	2025	1862	1731	1538	1453	1381	1320
	U	6167	5431	4864	4415	4051	3752	3503	3294	3116
2900	250	2237	1996	1811	1664	1545	1371	1294	1229	1174
	U	5741	5054	4523	4103	3763	3482	3249	3052	2884
3000	250	2011	1794	1626	1492	1384	1295	1158	1098	1048
	U	5357	4714	4218	3824	3504	3241	3022	2836	2678
3100	250	1815	1618	1465	1344	1246	1165	1040	986	940
	U	5011	4408	3942	3572	3272	3025	2818	2643	2494
3200	250	1644	1464	1325	1215	1125	1051	938	888	846
	U	4698	4131	3693	3345	3063	2829	2634	2469	2328
3300	250	1493	1329	1202	1101	1019	952	895	803	764
	U	4413	3880	3467	3139	2873	2653	2469	2312	2179
3400	250	1361	1210	1094	1002	927	865	813	728	693
	U	4154	3651	3261	2952	2700	2492	2318	2170	2044
3500	250	1331	1105	999	914	845	788	740	699	630
	U	3917	3441	3074	2781	2543	2346	2181	2041	1921
3600	250	1219	1012	914	836	772	720	676	638	575
	U	3700	3250	2902	2625	2399	2213	2056	1923	1809
3700	250	1120	929	839	767	708	659	619	584	525
	U	3500	3074	2744	2481	2267	2091	1942	1816	1707
3800	250	1031	855	771	705	650	606	568	536	508
	U	3316	2912	2599	2349	2146	1978	1837	1717	1614
3900	250	951	788	711	649	599	558	523	493	467
	U	3146	2762	2465	2228	2035	1875	1740	1626	1528

INTERLOCK SELECTION TABLE

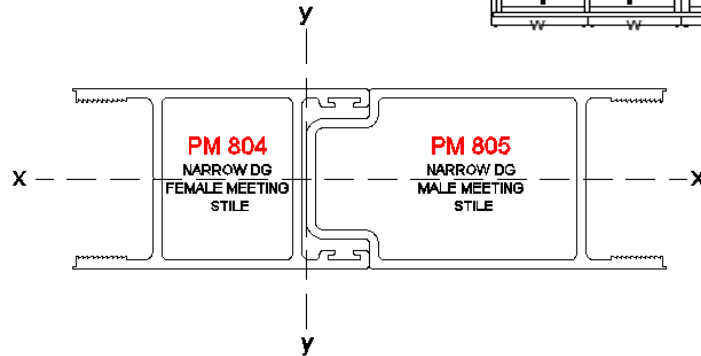
8000 SERIES

PREMIER WINDOWS & DOORS

F11



MEETING STILES: 134mm NARROW D/G	
PM804	PM805
Ixx = 122.84 x 10 ⁶ mm ⁴	Ixx = 122.98 x 10 ⁶ mm ⁴
y max = 20.0mm	y max = 20.0mm
Moment of Inertia = 245.82 x 10 ³ mm ⁴	
Max Depth of Section from N Axis = 20.0mm	
E - Modulus = 69 Gpa	
Ultimate Stress = 110 Mpa	
Z Section Modules = 12.3	
Panel Width Increments: 100mm	
Panel Height Increments: 100mm	



		SERVICABILITY 1/250	ULTIMATE U		LIMITATIONS: Servicability to 5000Pa Ultimate to 8000Pa					
		W = Panel Width (mm) (W)								
Door Height (mm) (H)	Servicability	700	800	900	1000	1100	1200	1300	1400	1500
2000	250	968	874	760	707	665	631	586	565	548
	U	4027	3570	3222	2950	2734	2561	2421	2308	2219
2100	250	828	746	648	601	564	534	495	476	460
	U	3639	3222	2903	2653	2454	2293	2163	2057	1970
2200	250	714	642	556	515	483	456	435	405	391
	U	3304	2922	2630	2400	2216	2067	1945	1845	1763
2300	250	620	556	508	445	416	393	374	347	334
	U	3014	2663	2394	2182	2012	1874	1760	1666	1588
2400	250	541	485	443	387	362	341	324	309	288
	U	2761	2438	2189	1993	1836	1707	1601	1513	1439
2500	250	476	426	388	358	316	298	282	269	258
	U	2539	2240	2010	1828	1682	1562	1463	1380	1311
2600	250	420	376	342	315	278	261	247	236	226
	U	2342	2065	1852	1683	1547	1435	1343	1265	1200
2700	250	373	333	303	279	246	231	218	208	199
	U	2168	1911	1712	1555	1428	1324	1237	1164	1103
2800	250	333	297	270	248	231	205	194	184	176
	U	2013	1773	1588	1441	1322	1225	1143	1075	1017
2900	250	298	266	241	222	206	183	172	164	156
	U	1874	1649	1476	1339	1228	1137	1060	996	941
3000	250	268	239	217	199	184	173	154	146	140
	U	1749	1539	1377	1248	1144	1058	986	926	874
3100	250	242	216	195	179	166	155	139	131	125
	U	1636	1439	1287	1166	1068	987	920	863	814
3200	250	219	195	177	162	150	140	125	118	113
	U	1533	1348	1205	1092	1000	924	860	806	760
3300	250	199	177	160	147	136	127	119	107	102
	U	1440	1266	1132	1025	938	866	806	755	711
3400	250	181	161	146	133	123	115	108	97	92
	U	1356	1192	1064	963	881	813	757	708	667
3500	250	177	147	133	122	113	105	99	93	84
	U	1278	1123	1003	908	830	766	712	666	627
3600	250	162	135	122	111	103	96	90	85	77
	U	1207	1061	947	857	783	722	671	628	591
3700	250	149	124	112	102	94	88	82	78	70
	U	1142	1003	896	810	740	682	634	593	557
3800	250	137	114	103	94	87	81	76	71	68
	U	1082	950	848	767	701	646	600	560	527
3900	250	127	105	95	87	80	74	70	66	62
	U	1027	902	804	727	664	612	568	531	499

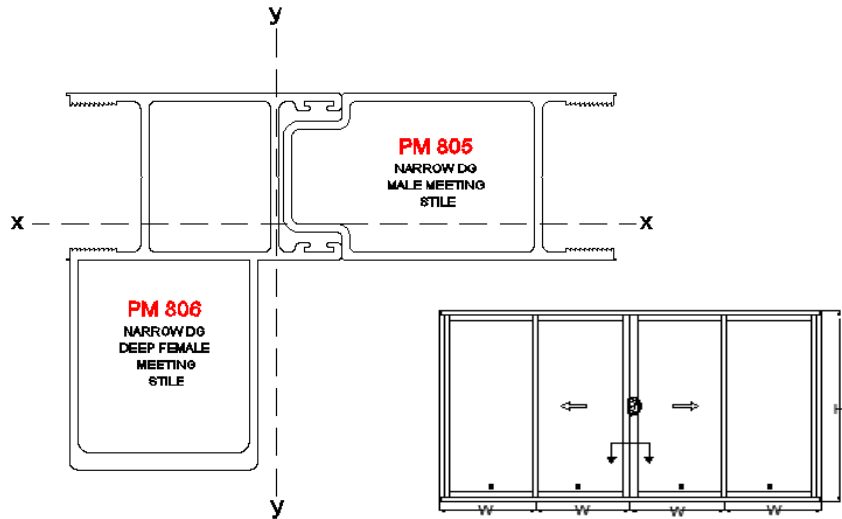
MEETING STILE SELECTION TABLE

8000 SERIES

PREMIER WINDOWS & DOORS

8000 SERIES "PREMIER" WINDOWS & DOORS

MEETING STILES: 134mm NARROW D/G	
PM805	PM806
$I_{xx} = 122.98 \times 10^6 \text{ mm}^4$	$I_{xx} = 831.34 \times 10^6 \text{ mm}^4$
y max = 20.0mm	y max = 45.1mm
Moment of Inertia = $954.32 \times 10^3 \text{ mm}^4$	
Max Depth of Section from N Axis = 45.1mm	
E - Modulus = 69 Gpa	
Ultimate Stress = 110 Mpa	
Z Section Modules = 21.2	
Panel Width Increments: 100mm	
Panel Height Increments: 100mm	



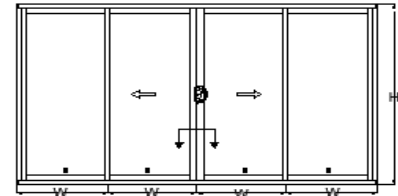
		SERVICABILITY 1/250	ULTIMATE U		LIMITATIONS: Servicability to 5000Pa Ultimate to 8000Pa					
		W = Panel Width (mm) (W)								
Door Height (mm) (H)	Servicability	700	800	900	1000	1100	1200	1300	1400	1500
2000	250	3759	3392	2950	2744	2580	2450	2274	2193	2128
	U	6933	6147	5547	5078	4707	4408	4168	3974	3820
2100	250	3215	2896	2514	2333	2189	2074	1920	1847	1788
	U	6264	5546	4998	4568	4225	3948	3724	3541	3392
2200	250	2771	2492	2160	2001	1874	1771	1688	1571	1516
	U	5688	5031	4527	4132	3815	3559	3349	3177	3035
2300	250	2405	2160	1972	1729	1617	1525	1451	1347	1298
	U	5189	4585	4121	3757	3464	3226	3030	2869	2734
2400	250	2101	1884	1718	1504	1404	1323	1256	1201	1120
	U	4753	4196	3769	3431	3160	2939	2756	2605	2478
2500	250	1846	1654	1506	1389	1228	1155	1095	1045	1003
	U	4370	3856	3460	3147	2895	2689	2519	2377	2257
2600	250	1631	1460	1328	1223	1080	1015	961	915	878
	U	4033	3555	3188	2897	2663	2471	2312	2178	2066
2700	250	1448	1295	1176	1083	955	896	847	806	772
	U	3733	3289	2947	2677	2458	2279	2129	2004	1898
2800	250	1292	1154	1047	963	895	795	751	714	683
	U	3465	3052	2733	2481	2276	2108	1968	1851	1751
2900	250	1157	1032	937	860	799	709	669	636	607
	U	3226	2840	2542	2306	2114	1957	1825	1715	1621
3000	250	1040	928	841	772	716	670	599	568	542
	U	3010	2649	2370	2149	1969	1821	1698	1594	1505
3100	250	939	837	758	695	644	602	538	510	486
	U	2816	2477	2215	2007	1839	1700	1583	1485	1401
3200	250	850	757	685	628	582	544	485	459	437
	U	2640	2321	2075	1880	1721	1590	1480	1387	1308
3300	250	772	687	622	570	527	492	463	415	395
	U	2480	2180	1948	1764	1614	1491	1387	1299	1224
3400	250	704	626	566	518	479	447	420	377	358
	U	2334	2051	1833	1659	1517	1400	1303	1219	1148
3500	250	688	572	516	473	437	407	383	362	326
	U	2201	1934	1727	1563	1429	1318	1226	1147	1079
3600	250	631	523	473	432	399	372	349	330	297
	U	2079	1826	1630	1475	1348	1243	1155	1081	1017
3700	250	579	481	434	396	366	341	320	302	272
	U	1967	1727	1542	1394	1274	1175	1091	1020	959
3800	250	533	442	399	364	336	313	294	277	263
	U	1863	1636	1460	1320	1206	1112	1032	965	907
3900	250	492	408	368	336	310	288	270	255	242
	U	1768	1552	1385	1252	1143	1053	978	914	859

MEETING STILE SELECTION TABLE

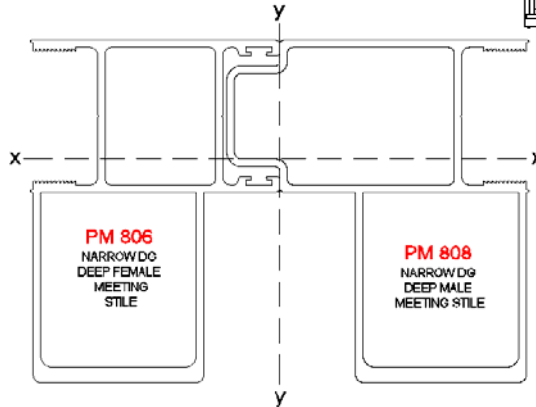
8000 SERIES

PREMIER WINDOWS & DOORS

F13



MEETING STILES: 134mm NARROW D/G	
PM806	PM808
Ixx = 831.34 x 10 ³ mm ⁴	Ixx = 845.25 x 10 ³ mm ⁴
y max = 45.1mm	y max = 45.8mm
Moment of Inertia = 1676.56 x 10 ³ mm ⁴	
Max Depth of Section from N Axis = 45.8mm	
E - Modulus = 69 Gpa	
Ultimate Stress = 110 Mpa	
Z Section Modules = 36.6	
Panel Width Increments: 100mm	
Panel Height Increments: 100mm	

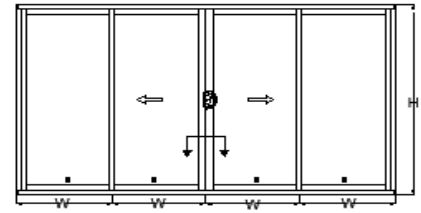


		SERVICABILITY 1/250	ULTIMATE U		LIMITATIONS: Servicability to 5000Pa Ultimate to 8000Pa					
		W = Panel Width (mm) (W)								
Door Height (mm) (H)	Servicability	700	800	900	1000	1100	1200	1300	1400	1500
2000	250	5000	5000	5000	4820	4533	4304	3995	3852	3739
	U	8000	8000	8000	8000	8000	7626	7210	6875	6608
2100	250	5000	5000	4416	4099	3846	3643	3374	3245	3140
	U	8000	8000	8000	7902	7309	6831	6442	6125	5868
2200	250	4868	4378	3794	3515	3292	3112	2965	2759	2664
	U	8000	8000	7832	7148	6601	6157	5794	5496	5251
2300	250	4225	3794	3464	3037	2840	2680	2549	2367	2280
	U	8000	7932	7130	6499	5993	5581	5242	4963	4730
2400	250	3691	3311	3018	2643	2467	2325	2207	2110	1967
	U	8000	7260	6520	5936	5467	5084	4768	4506	4287
2500	250	3244	2906	2646	2441	2157	2030	1924	1836	1763
	U	7561	6670	5985	5445	5009	4652	4357	4111	3905
2600	250	2866	2564	2332	2149	1897	1783	1688	1608	1542
	U	6976	6151	5515	5012	4607	4275	3999	3768	3573
2700	250	2544	2275	2067	1902	1677	1574	1489	1417	1356
	U	6457	5690	5099	4631	4252	3942	3684	3467	3284
2800	250	2269	2027	1840	1692	1572	1397	1320	1255	1200
	U	5995	5280	4728	4291	3938	3647	3405	3202	3029
2900	250	2032	1814	1645	1512	1403	1246	1176	1117	1066
	U	5580	4913	4397	3988	3658	3385	3158	2966	2804
3000	250	1827	1630	1477	1356	1258	1177	1052	998	952
	U	5208	4583	4100	3717	3407	3151	2937	2757	2603
3100	250	1649	1470	1331	1221	1132	1058	945	896	854
	U	4871	4285	3832	3473	3181	2940	2739	2569	2424
3200	250	1493	1330	1204	1104	1022	955	852	807	769
	U	4567	4016	3590	3252	2977	2750	2561	2400	2263
3300	250	1357	1208	1092	1001	926	865	813	730	694
	U	4290	3771	3370	3051	2793	2579	2400	2248	2118
3400	250	1236	1100	994	910	842	785	738	662	629
	U	4038	3549	3170	2869	2625	2423	2253	2110	1987
3500	250	1209	1004	907	830	768	716	672	635	572
	U	3807	3345	2988	2703	2472	2281	2120	1984	1867
3600	250	1108	920	830	759	702	654	614	580	522
	U	3596	3159	2821	2551	2332	2151	1999	1870	1759
3700	250	1017	844	762	696	643	599	562	531	477
	U	3402	2988	2667	2412	2204	2032	1888	1765	1660
3800	250	937	777	701	640	591	550	516	487	462
	U	3223	2830	2526	2284	2086	1923	1786	1669	1569
3900	250	864	716	646	590	544	507	475	448	425
	U	3058	2685	2396	2165	1978	1822	1692	1581	1485

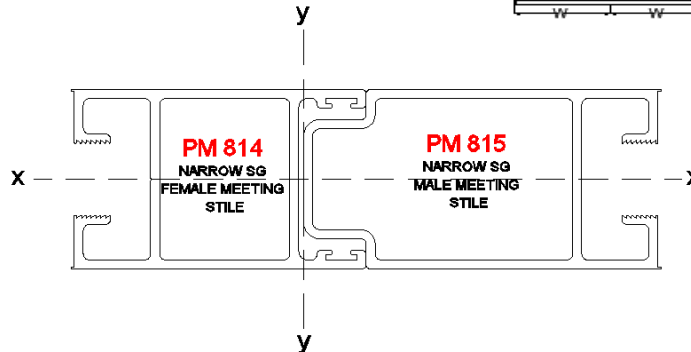
MEETING STILE SELECTION TABLE

8000 SERIES

PREMIER WINDOWS & DOORS



MEETING STILES: 134mm NARROW D/G	
PM814	PM815
$I_{xx} = 122.84 \times 10^3 \text{ mm}^4$	$I_{xx} = 122.98 \times 10^3 \text{ mm}^4$
$y \text{ max} = 20.0\text{mm}$	$y \text{ max} = 20.0\text{mm}$
Moment of Inertia = $245.82 \times 10^3 \text{ mm}^4$	
Max Depth of Section from N Axis = 20.0mm	
E - Modulus = 69 Gpa	
Ultimate Stress = 110 Mpa	
Z Section Modules = 12.3	
Panel Width Increments: 100mm	
Panel Height Increments: 100mm	

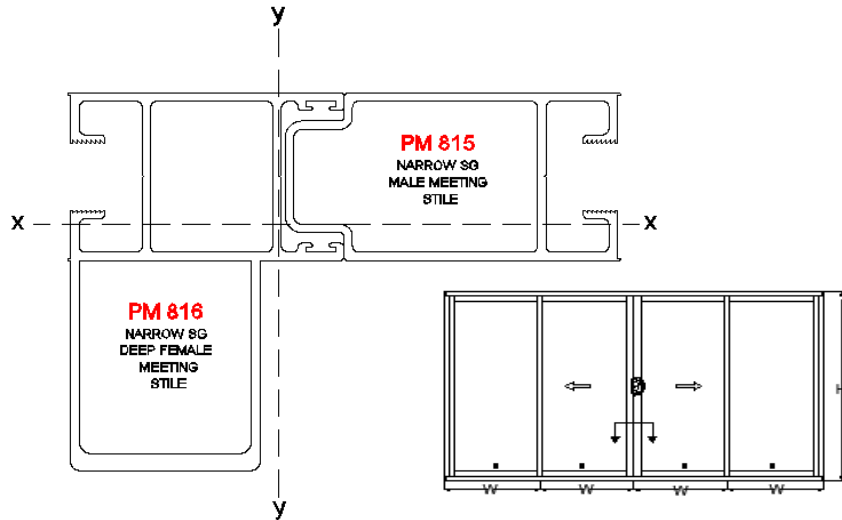


		SERVICABILITY 1/250	ULTIMATE U		LIMITATIONS: Servicability to 5000Pa Ultimate to 8000Pa					
		W = Panel Width (mm) (W)								
Door Height (mm) (H)	Servicability	700	800	900	1000	1100	1200	1300	1400	1500
2000	250	968	874	760	707	665	631	586	565	548
	U	4027	3570	3222	2950	2734	2561	2421	2308	2219
2100	250	828	746	648	601	564	534	495	476	460
	U	3639	3222	2903	2653	2454	2293	2163	2057	1970
2200	250	714	642	556	515	483	456	435	405	391
	U	3304	2922	2630	2400	2216	2067	1945	1845	1763
2300	250	620	556	508	445	416	393	374	347	334
	U	3014	2663	2394	2182	2012	1874	1760	1666	1588
2400	250	541	485	443	387	362	341	324	309	288
	U	2761	2438	2189	1993	1836	1707	1601	1513	1439
2500	250	476	426	388	358	316	298	282	269	258
	U	2539	2240	2010	1828	1682	1562	1463	1380	1311
2600	250	420	376	342	315	278	261	247	236	226
	U	2342	2065	1852	1683	1547	1435	1343	1265	1200
2700	250	373	333	303	279	246	231	218	208	199
	U	2168	1911	1712	1555	1428	1324	1237	1164	1103
2800	250	333	297	270	248	231	205	194	184	176
	U	2013	1773	1588	1441	1322	1225	1143	1075	1017
2900	250	298	266	241	222	206	183	172	164	156
	U	1874	1649	1476	1339	1228	1137	1060	996	941
3000	250	268	239	217	199	184	173	154	146	140
	U	1749	1539	1377	1248	1144	1058	986	926	874
3100	250	242	216	195	179	166	155	139	131	125
	U	1636	1439	1287	1166	1068	987	920	863	814
3200	250	219	195	177	162	150	140	125	118	113
	U	1533	1348	1205	1092	1000	924	860	806	760
3300	250	199	177	160	147	136	127	119	107	102
	U	1440	1266	1132	1025	938	866	806	755	711
3400	250	181	161	146	133	123	115	108	97	92
	U	1356	1192	1064	963	881	813	757	708	667
3500	250	177	147	133	122	113	105	99	93	84
	U	1278	1123	1003	908	830	766	712	666	627
3600	250	162	135	122	111	103	96	90	85	77
	U	1207	1061	947	857	783	722	671	628	591
3700	250	149	124	112	102	94	88	82	78	70
	U	1142	1003	896	810	740	682	634	593	557
3800	250	137	114	103	94	87	81	76	71	68
	U	1082	950	848	767	701	646	600	560	527
3900	250	127	105	95	87	80	74	70	66	62
	U	1027	902	804	727	664	612	568	531	499

MEETING STILE SELECTION TABLE

8000 SERIES

MEETING STILES: 134mm NARROW D/G	
PM816	PM815
Ixx = 122.98 x 10 ³ mm ⁴	Ixx = 831.34 x 10 ³ mm ⁴
y max = 20.0mm	y max = 45.1mm
Moment of Inertia = 954.32 x 10 ³ mm ⁴	
Max Depth of Section from N Axis = 45.1mm	
E - Modulus = 69 Gpa	
Ultimate Stress = 110 Mpa	
Z Section Modules = 21.2	
Panel Width Increments: 100mm	
Panel Height Increments: 100mm	



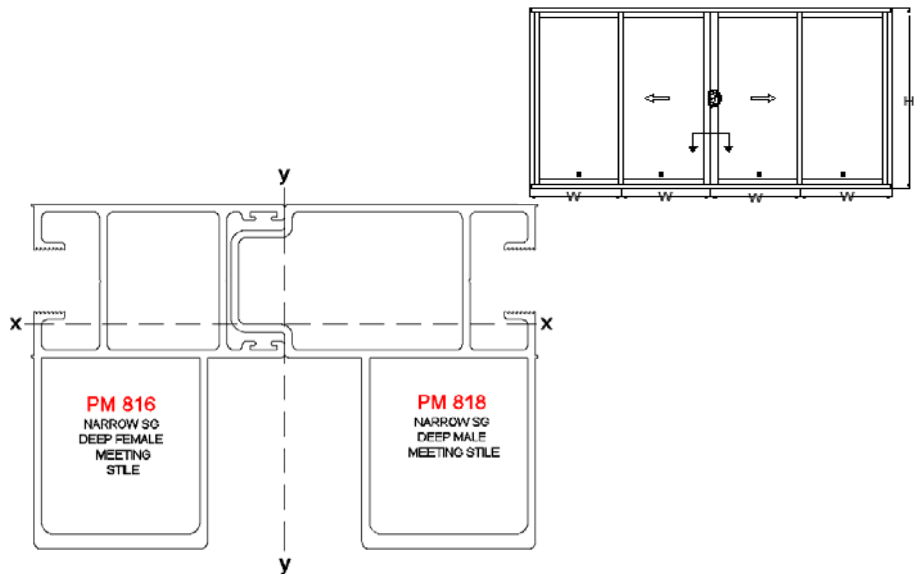
		SERVICABILITY 1/250	ULTIMATE U		LIMITATIONS: Servicability to 5000Pa Ultimate to 8000Pa					
		W = Panel Width (mm) (W)								
Door Height (mm) (H)	Servicability	700	800	900	1000	1100	1200	1300	1400	1500
2000	250	3759	3392	2950	2744	2580	2450	2274	2193	2128
	U	6933	6147	5547	5078	4707	4408	4168	3974	3820
2100	250	3215	2896	2514	2333	2189	2074	1920	1847	1788
	U	6264	5546	4998	4568	4225	3948	3724	3541	3392
2200	250	2771	2492	2160	2001	1874	1771	1688	1571	1516
	U	5688	5031	4527	4132	3815	3559	3349	3177	3035
2300	250	2405	2160	1972	1729	1617	1525	1451	1347	1298
	U	5189	4585	4121	3757	3464	3226	3030	2869	2734
2400	250	2101	1884	1718	1504	1404	1323	1256	1201	1120
	U	4753	4196	3769	3431	3160	2939	2756	2605	2478
2500	250	1846	1654	1506	1389	1228	1155	1095	1045	1003
	U	4370	3856	3460	3147	2895	2689	2519	2377	2257
2600	250	1631	1460	1328	1223	1080	1015	961	915	878
	U	4033	3555	3188	2897	2663	2471	2312	2178	2066
2700	250	1448	1295	1176	1083	955	896	847	806	772
	U	3733	3289	2947	2677	2458	2279	2129	2004	1898
2800	250	1292	1154	1047	963	895	795	751	714	683
	U	3465	3052	2733	2481	2276	2108	1968	1851	1751
2900	250	1157	1032	937	860	799	709	669	636	607
	U	3226	2840	2542	2306	2114	1957	1825	1715	1621
3000	250	1040	928	841	772	716	670	599	568	542
	U	3010	2649	2370	2149	1969	1821	1698	1594	1505
3100	250	939	837	758	695	644	602	538	510	486
	U	2816	2477	2215	2007	1839	1700	1583	1485	1401
3200	250	850	757	685	628	582	544	485	459	437
	U	2640	2321	2075	1880	1721	1590	1480	1387	1308
3300	250	772	687	622	570	527	492	463	415	395
	U	2480	2180	1948	1764	1614	1491	1387	1299	1224
3400	250	704	626	566	518	479	447	420	377	358
	U	2334	2051	1833	1659	1517	1400	1303	1219	1148
3500	250	688	572	516	473	437	407	383	362	326
	U	2201	1934	1727	1563	1429	1318	1226	1147	1079
3600	250	631	523	473	432	399	372	349	330	297
	U	2079	1826	1630	1475	1348	1243	1155	1081	1017
3700	250	579	481	434	396	366	341	320	302	272
	U	1967	1727	1542	1394	1274	1175	1091	1020	959
3800	250	533	442	399	364	336	313	294	277	263
	U	1863	1636	1460	1320	1206	1112	1032	965	907
3900	250	492	408	368	336	310	288	270	255	242
	U	1768	1552	1385	1252	1143	1053	978	914	859

MEETING STILE SELECTION TABLE

8000 SERIES

PREMIER WINDOWS & DOORS

MEETING STILES: 134mm NARROW D/G	
PM816	PM818
Ixx = 831.34 x 10 ³ mm ⁴	Ixx = 845.25 x 10 ³ mm ⁴
y max = 45.1mm	y max = 45.8mm
Moment of Inertia = 1676.56 x 10 ³ mm ⁴	
Max Depth of Section from N Axis = 45.8mm	
E - Modulus = 69 Gpa	
Ultimate Stress = 110 Mpa	
Z Section Modules = 36.6	
Panel Width Increments: 100mm	
Panel Height Increments: 100mm	



Door Height (mm) (H)	SERVICABILITY 1/250	ULTIMATE U				LIMITATIONS: Servicability to 5000Pa Ultimate to 8000Pa				
		W = Panel Width (mm) (W)								
	Servicability	700	800	900	1000	1100	1200	1300	1400	1500
2000	250	5000	5000	5000	4820	4533	4304	3995	3852	3739
	U	8000	8000	8000	8000	8000	7626	7210	6875	6608
2100	250	5000	5000	4416	4099	3846	3643	3374	3245	3140
	U	8000	8000	8000	7902	7309	6831	6442	6125	5868
2200	250	4868	4378	3794	3515	3292	3112	2965	2759	2664
	U	8000	8000	7832	7148	6601	6157	5794	5496	5251
2300	250	4225	3794	3464	3037	2840	2680	2549	2367	2280
	U	8000	7932	7130	6499	5993	5581	5242	4963	4730
2400	250	3691	3311	3018	2643	2467	2325	2207	2110	1967
	U	8000	7260	6520	5936	5467	5084	4768	4506	4287
2500	250	3244	2906	2646	2441	2157	2030	1924	1836	1763
	U	7561	6670	5985	5445	5009	4652	4357	4111	3905
2600	250	2866	2564	2332	2149	1897	1783	1688	1608	1542
	U	6976	6151	5515	5012	4607	4275	3999	3768	3573
2700	250	2544	2275	2067	1902	1677	1574	1489	1417	1356
	U	6457	5690	5099	4631	4252	3942	3684	3467	3284
2800	250	2269	2027	1840	1692	1572	1397	1320	1255	1200
	U	5995	5280	4728	4291	3938	3647	3405	3202	3029
2900	250	2032	1814	1645	1512	1403	1246	1176	1117	1066
	U	5580	4913	4397	3988	3658	3385	3158	2966	2804
3000	250	1827	1630	1477	1356	1258	1177	1052	998	952
	U	5208	4583	4100	3717	3407	3151	2937	2757	2603
3100	250	1649	1470	1331	1221	1132	1058	945	896	854
	U	4871	4285	3832	3473	3181	2940	2739	2569	2424
3200	250	1493	1330	1204	1104	1022	955	852	807	769
	U	4567	4016	3590	3252	2977	2750	2561	2400	2263
3300	250	1357	1208	1092	1001	926	865	813	730	694
	U	4290	3771	3370	3051	2793	2579	2400	2248	2118
3400	250	1236	1100	994	910	842	785	738	662	629
	U	4038	3549	3170	2869	2625	2423	2253	2110	1987
3500	250	1209	1004	907	830	768	716	672	635	572
	U	3807	3345	2988	2703	2472	2281	2120	1984	1867
3600	250	1108	920	830	759	702	654	614	580	522
	U	3596	3159	2821	2551	2332	2151	1999	1870	1759
3700	250	1017	844	762	696	643	599	562	531	477
	U	3402	2988	2667	2412	2204	2032	1888	1765	1660
3800	250	937	777	701	640	591	550	516	487	462
	U	3223	2830	2526	2284	2086	1923	1786	1669	1569
3900	250	864	716	646	590	544	507	475	448	425
	U	3058	2685	2396	2165	1978	1822	1692	1581	1485

MEETING STILE SELECTION TABLE

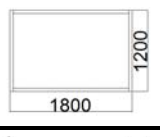
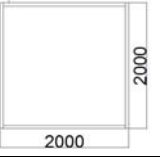
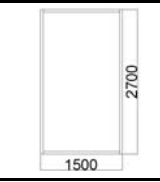
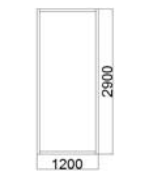
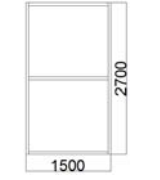
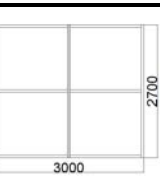

8000 SERIES

PREMIER WINDOWS & DOORS

Uw - U-value measures how well a product prevents heat from escaping the building in winter and entering the building in summer. The lower the U-value (Uw), the better the thermal efficiency.

SHGC - Solar Heat Gain Coefficient, measures how well a product blocks heat from the sun's rays. SHGC is expressed as a number between 0 and 1. The lower the SHGC, the better a product is at blocking unwanted heat gain.

TVw - Visible Transmittance (TVw) measures how much light comes through a window. TVw is expressed as a number between 0 and 1. The higher the number the more daylight will enter a room.

8000 SERIES 100 x 50mm FRONT GLAZED FIXED LIGHT FRAMES		GLASS SELECTION CHART														
		6mm Clear 12mm Air 6mm Clear	10mm Clear 12mm Air 6mm Clear	6mm Grey 12mm Air 6mm Clear	10mm Grey 12mm Air 6mm Clear	6mm Evantage Clear 12mm Air 6mm Clear	6mm Evantage Grey 12mm Air 6mm Clear	6mm Evantage S/Green 12mm Air 6mm Clear	6mm Evantage S/Blue 12mm Air 6mm Clear	6mm Energy Tech Clear 12mm Air 6mm Clear	6mm SolTech (#2) Neutral 12mm Air 6mm Clear PerformanceE	6mm SolTech Grey 12mm Air 6mm Clear PerformanceE	8.76mm Clear Laminated 12mm Argon 6mm Clear Performance	8.76mm Grey Laminated 12mm Argon 6mm Clear Performance	8.38mm Comfort+ Neutral 59 12mm Argon 6mm Clear	8.38mm Comfort+ Blue 44 12mm Argon 6mm Clear
	UW	3.6	3.6	3.7	3.6	3.0	3.0	3.1	3.0	3.0	2.8	2.8	2.5	2.5	3.0	3.0
	SHGC	0.657	0.561	0.439	0.324	0.529	0.337	0.304	0.297	0.576	0.350	0.238	0.399	0.290	0.375	0.279
	TVW	0.672	0.649	0.316	0.211	0.526	0.247	0.380	0.300	0.621	0.413	0.311	0.568	0.353	0.445	0.362
	UW	3.3	3.3	3.3	3.3	2.7	2.7	2.7	2.7	2.6	2.5	2.4	2.2	2.2	2.7	2.6
	SHGC	0.666	0.581	0.438	0.332	0.532	0.332	0.298	0.290	0.581	0.345	0.244	0.412	0.298	0.386	0.286
	TVW	0.702	0.679	0.331	0.221	0.550	0.259	0.397	0.313	0.650	0.432	0.325	0.594	0.369	0.465	0.379
	UW	3.3	3.3	3.3	3.3	2.7	2.7	2.8	2.7	2.7	2.5	2.5	2.2	2.2	2.7	2.7
	SHGC	0.657	0.578	0.430	0.330	0.524	0.325	0.291	0.284	0.573	0.338	0.242	0.410	0.296	0.385	0.284
	TVW	0.699	0.676	0.329	0.220	0.547	0.258	0.395	0.312	0.647	0.430	0.324	0.592	0.367	0.463	0.377
	UW	3.4	3.4	3.4	3.4	2.9	2.9	2.9	2.9	2.8	2.6	2.6	2.4	2.4	2.8	2.8
	SHGC	0.647	0.570	0.424	0.326	0.516	0.320	0.287	0.280	0.565	0.333	0.240	0.405	0.293	0.380	0.281
	TVW	0.687	0.664	0.324	0.216	0.538	0.253	0.389	0.307	0.636	0.423	0.318	0.582	0.361	0.455	0.371
8000 SERIES 150 x 50mm FRONT GLAZED FIXED LIGHT FRAMES		GLASS SELECTION CHART														
		6mm Clear 12mm Air 6mm Clear	10mm Clear 12mm Air 6mm Clear	6mm Grey 12mm Air 6mm Clear	10mm Grey 12mm Air 6mm Clear	6mm Evantage Clear 12mm Air 6mm Clear	6mm Evantage Grey 12mm Air 6mm Clear	6mm Evantage S/Green 12mm Air 6mm Clear	6mm Evantage S/Blue 12mm Air 6mm Clear	6mm Energy Tech Clear 12mm Air 6mm Clear	6mm SolTech (#2) Neutral 12mm Air 6mm Clear	6mm SolTech Grey 12mm Air 6mm Clear	8.76mm Clear PerformanceE Laminated 12mm Argon 6mm Clear	8.76mm Grey Laminated 12mm Argon 6mm Clear	8.38mm Comfort+ Neutral 59 12mm Argon 6mm Clear	8.38mm Comfort+ Blue 44 12mm Argon 6mm Clear
	UW	3.7	3.7	3.7	3.7	3.2	3.2	3.2	3.2	3.1	2.9	2.9	2.7	2.7	3.1	3.1
	SHGC	0.648	0.571	0.426	0.328	0.518	0.323	0.290	0.283	0.567	0.336	0.243	0.406	0.295	0.381	0.283
	TVW	0.683	0.661	0.322	0.215	0.536	0.252	0.387	0.305	0.633	0.421	0.317	0.579	0.359	0.453	0.369
	UW	3.7	3.7	3.7	3.7	3.1	3.1	3.1	3.1	3.1	2.9	2.9	2.6	2.6	3.1	3.0
	SHGC	0.659	0.580	0.432	0.332	0.526	0.327	0.294	0.286	0.575	0.340	0.245	0.412	0.299	0.387	0.287
	TVW	0.696	0.673	0.328	0.219	0.546	0.257	0.394	0.311	0.644	0.429	0.323	0.590	0.366	0.461	0.376
	UW	3.5	3.5	3.5	3.5	2.9	2.9	2.9	2.9	2.8	2.7	2.6	2.4	2.4	2.8	2.8
	SHGC	0.665	0.587	0.435	0.335	0.531	0.329	0.294	0.287	0.581	0.342	0.247	0.416	0.301	0.391	0.289
	TVW	0.708	0.685	0.334	0.223	0.555	0.261	0.401	0.316	0.656	0.436	0.328	0.600	0.372	0.469	0.382

8000 SERIES

PREMIER WINDOWS & DOORS

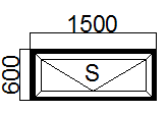
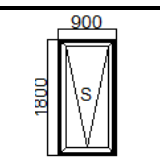
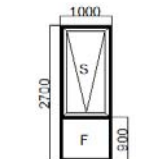
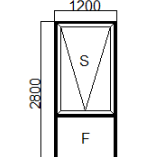
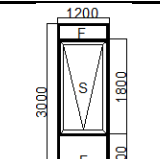
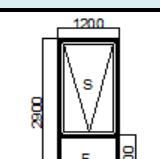
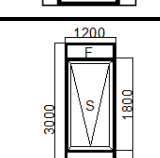
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Uw - U-value measures how well a product prevents heat from escaping the building in winter and entering the building in summer. The lower the U-value (Uw), the better the thermal efficiency.

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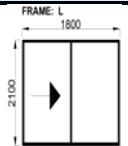

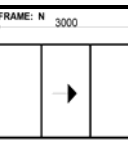
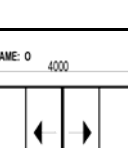

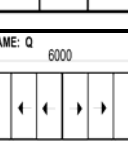
GLASS SELECTION CHART

8000 SERIES 100 x 50mm FRONT GLAZED FRAMES with AWNING SASH		GLASS SELECTION CHART															
		6mm Clear 12mm Air 6mm Clear	10mm Clear 12mm Air 6mm Clear	6mm Grey 12mm Air 6mm Clear	10mm Grey 12mm Air 6mm Clear	6mm Evantage Clear 12mm Air 6mm Clear	6mm Evantage Grey 12mm Air 6mm Clear	6mm Evantage S/Green 12mm Air 6mm Clear	6mm Evantage S/Blue 12mm Air 6mm Clear	6mm Energy Tech Clear 12mm Air 6mm Clear	6mm SoITech (#2) Neutral 12mm Air 6mm Clear PerformanceTE	6mm SoITech Grey 12mm Air 6mm Clear PerformanceTE	8.76mm Clear Laminated 12mm Argon 6mm Clear Performance	8.76mm Grey Laminated 12mm Argon 6mm Clear Performance	8.38mm Comfort+ Neutral 59 12mm Argon 6mm Clear	8.38mm Comfort+ Blue 44 12mm Argon 6mm Clear	
	UW	5.0	5.0	5.0	5.0	4.7	4.7	4.7	4.7	4.6	4.5	4.5	4.4	4.3	4.6	4.6	
	SHGC	0.42	0.38	0.29	0.24	0.34	0.22	0.20	0.20	0.37	0.23	0.18	0.28	0.21	0.27	0.21	
	TVW	0.40	0.39	0.19	0.13	0.31	0.15	0.23	0.18	0.37	0.25	0.19	0.34	0.21	0.27	0.22	
	UW	4.4	4.4	4.4	4.4	4.0	4.0	4.0	4.0	3.9	3.8	3.8	3.6	3.6	3.9	3.9	
	SHGC	0.48	0.44	0.32	0.26	0.39	0.25	0.22	0.22	0.42	0.26	0.20	0.32	0.24	0.30	0.23	
	TVW	0.49	0.47	0.23	0.15	0.38	0.18	0.28	0.22	0.45	0.30	0.23	0.42	0.26	0.32	0.26	
	UW	4.2	4.1	4.2	4.1	3.7	3.7	3.7	3.7	3.7	3.5	3.5	3.3	3.3	3.7	3.6	
	SHGC	0.53	0.48	0.35	0.29	0.43	0.27	0.24	0.24	0.47	0.28	0.21	0.35	0.26	0.33	0.25	
	TVW	0.56	0.54	0.26	0.18	0.44	0.21	0.32	0.25	0.52	0.34	0.26	0.47	0.29	0.37	0.30	
	UW	4.0	4.0	4.0	4.0	3.5	3.5	3.5	3.5	3.5	3.3	3.3	3.1	3.1	3.5	3.4	
	SHGC	0.55	0.50	0.36	0.29	0.44	0.28	0.25	0.24	0.48	0.39	0.22	0.36	0.26	0.34	0.25	
	TVW	0.58	0.56	0.27	0.18	0.46	0.21	0.33	0.26	0.54	0.36	0.27	0.49	0.31	0.39	0.31	
	UW	4.1	4.1	4.1	4.1	3.7	3.7	3.7	3.7	3.6	3.4	3.4	3.2	3.2	3.6	3.6	
	SHGC	0.55	0.50	0.36	0.29	0.44	0.28	0.25	0.24	0.48	0.29	0.22	0.36	0.26	0.34	0.25	
	TVW	0.58	0.56	0.27	0.18	0.45	0.21	0.33	0.26	0.54	0.36	0.27	0.49	0.30	0.38	0.31	
8000 SERIES 150 x 50mm FRONT GLAZED FRAMES with AWNING SASH		GLASS SELECTION CHART															
		6mm Clear 12mm Air 6mm Clear	10mm Clear 12mm Air 6mm Clear	6mm Grey 12mm Air 6mm Clear	10mm Grey 12mm Air 6mm Clear	6mm Evantage Clear 12mm Air 6mm Clear	6mm Evantage Grey 12mm Air 6mm Clear	6mm Evantage S/Green 12mm Air 6mm Clear	6mm Evantage S/Blue 12mm Air 6mm Clear	6mm Energy Tech Clear 12mm Air 6mm Clear	6mm SoITech (#2) Neutral 12mm Air 6mm Clear	6mm SoITech Grey 12mm Air 6mm Clear	8.76mm Clear PerformanceTE Laminated 12mm Argon 6mm Clear	8.76mm Grey Laminated 12mm Argon 6mm Clear	8.38mm Comfort+ Neutral 59 12mm Argon 6mm Clear	8.38mm Comfort+ Blue 44 12mm Argon 6mm Clear	
	UW	4.3	4.2	4.3	4.2	3.8	3.8	3.8	3.8	3.7	3.5	3.5	3.3	3.3	3.7	3.7	
	SHGC	0.56	0.55	0.37	0.34	0.45	0.28	0.25	0.25	0.49	0.29	0.27	0.41	0.31	0.39	0.30	
	TVW	0.59	0.57	0.28	0.18	0.46	0.22	0.33	0.26	0.54	0.36	0.27	0.50	0.31	0.39	0.32	
	UW	4.5	4.4	4.5	4.4	4.0	4.0	4.0	4.0	3.9	3.8	3.7	3.6	3.6	3.9	0.4	
	SHGC	0.56	0.55	0.37	0.34	0.45	0.28	0.25	0.25	0.49	0.29	0.27	0.41	0.32	0.39	0.31	
	TVW	0.58	0.56	0.27	0.18	0.45	0.21	0.33	0.26	0.54	0.36	0.27	0.49	0.30	0.38	0.31	

Uw - U-value measures how well a product prevents heat from escaping the building in winter and entering the building in summer. The lower the U-value (Uw), the better the thermal efficiency.

SHGC - Solar Heat Gain Coefficient, measures how well a product blocks heat from the sun's rays. SHGC is expressed as a number between 0 and 1. The lower the SHGC, the better a product is at blocking unwanted heat gain.

TVw - Visible Transmittance (TVw) measures how much light comes through a window. TVw is expressed as a number between 0 and 1. The higher the number the more daylight will enter a room.

8000 SERIES 100mm - 2 TRACK SLIDING DOORS		GLASS SELECTION CHART														
		6mm Clear 12mm Air 6mm Clear	10mm Clear 12mm Air 6mm Clear	6mm Grey 12mm Air 6mm Clear	10mm Grey 12mm Air 6mm Clear	6mm Evantage Clear 12mm Air 6mm Clear	6mm Evantage Grey 12mm Air 6mm Clear	6mm Evantage S/Green 12mm Air 6mm Clear	6mm Evantage S/Blue 12mm Air 6mm Clear	6mm Energy Tech Clear 12mm Air 6mm Clear	6mm SolTech (#2) Neutral 12mm Air 6mm Clear PerformanceE	6mm SolTech Grey 12mm Air 6mm Clear PerformanceE	8.76mm Clear Laminated 12mm Argon 6mm Clear Performance	8.76mm Grey Laminated 12mm Argon 6mm Clear Performance	8.38mm Comfort+ Neutral 59 12mm Argon 6mm Clear	8.38mm Comfort+ Blue 44 12mm Argon 6mm Clear
 <p>FRAME: L 1800</p>	UW	4.013	3.967	4.013	3.967	3.527	3.527	3.534	3.527	3.464	3.315	3.277	3.096	3.096	3.444	3.431
	SHGC	0.533	0.480	0.350	0.280	0.424	0.263	0.236	0.230	0.464	0.274	0.208	0.343	0.251	0.323	0.241
	TVW	0.566	0.547	0.266	0.178	0.443	0.208	0.320	0.253	0.523	0.348	0.262	0.479	0.297	0.375	0.305
 <p>FRAME: M 2400</p>	UW	3.715	3.673	3.715	3.673	3.175	3.175	3.182	3.175	3.104	2.938	2.906	2.702	2.702	3.092	3.078
	SHGC	0.574	0.517	0.374	0.299	0.455	0.280	0.250	0.244	0.499	0.291	0.220	0.367	0.267	0.345	0.257
	TVW	0.616	0.595	0.290	0.194	0.482	0.227	0.348	0.275	0.570	0.379	0.285	0.521	0.324	0.408	0.332
 <p>FRAME: N 3000</p>	UW	3.820	3.775	3.820	3.775	3.303	3.303	3.310	3.303	3.235	3.076	3.040	2.846	2.846	3.221	3.205
	SHGC	0.554	0.499	0.361	0.289	0.440	0.271	0.242	0.236	0.481	0.282	0.213	0.355	0.258	0.333	0.248
	TVW	0.593	0.574	0.279	0.187	0.465	0.219	0.336	0.265	0.549	0.365	0.275	0.502	0.312	0.393	0.320
 <p>FRAME: O 4000</p>	UW	3.724	3.679	3.724	3.679	3.183	3.182	3.190	3.182	3.112	2.946	2.909	2.706	2.706	3.101	3.082
	SHGC	0.577	0.519	0.376	0.299	0.457	0.281	0.250	0.244	0.501	0.292	0.220	0.369	0.268	0.346	0.257
	TVW	0.622	0.601	0.293	0.196	0.487	0.229	0.351	0.277	0.575	0.383	0.288	0.526	0.327	0.412	0.335
8000 SERIES 150mm - 3 TRACK SLIDING DOORS		GLASS SELECTION CHART														
		6mm Clear 12mm Air 6mm Clear	10mm Clear 12mm Air 6mm Clear	6mm Grey 12mm Air 6mm Clear	10mm Grey 12mm Air 6mm Clear	6mm Evantage Clear 12mm Air 6mm Clear	6mm Evantage Grey 12mm Air 6mm Clear	6mm Evantage S/Green 12mm Air 6mm Clear	6mm Evantage S/Blue 12mm Air 6mm Clear	6mm Energy Tech Clear 12mm Air 6mm Clear	6mm SolTech (#2) Neutral 12mm Air 6mm Clear	6mm SolTech Grey 12mm Air 6mm Clear	PerformanceE 8.76mm Clear Laminated 12mm Argon 6mm Clear	8.76mm Grey Laminated 12mm Argon 6mm Clear	8.38mm Comfort+ Neutral 59 12mm Argon 6mm Clear	8.38mm Comfort+ Blue 44 12mm Argon 6mm Clear
 <p>FRAME: P 3600</p>	UW	3.850	3.803	3.850	3.803	3.320	3.320	3.328	3.320	3.251	3.089	3.050	2.854	2.854	3.244	3.220
	SHGC	0.565	0.508	0.368	0.293	0.448	0.275	0.246	0.239	0.491	0.286	0.216	0.361	0.262	0.339	0.252
	TVW	0.608	0.588	0.286	0.191	0.476	0.224	0.344	0.271	0.562	0.374	0.281	0.514	0.319	0.402	0.328
 <p>FRAME: Q 6000</p>	UW	3.733	3.687	3.733	3.687	3.176	3.176	3.184	3.176	3.103	2.932	2.895	2.686	2.686	3.094	3.073
	SHGC	0.593	0.534	0.386	0.307	0.470	0.288	0.257	0.250	0.515	0.300	0.225	0.379	0.274	0.355	0.263
	TVW	0.641	0.619	0.302	0.202	0.502	0.236	0.362	0.286	0.592	0.394	0.297	0.542	0.337	0.424	0.345

8000 SERIES

PREMIER WINDOWS & DOORS

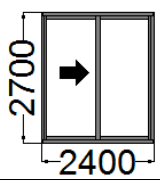
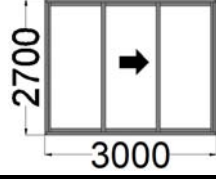
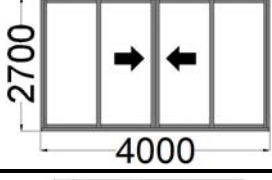
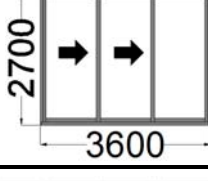
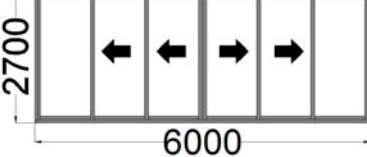
F20



8000 SERIES SINGLE & DOUBLE GLAZED FIXED LITE FRAMING	GLASS TYPES / THICKNESS																										
	6.00mm Float / Toughened	6.38mm Laminated	6.50mm Laminated (Hush)	8.00mm Float / Toughened	8.38mm laminated	10.00mm Float / Toughened	10.38mm laminated	10.50mm laminated (Hush)	12.00mm Float / Toughened	12.38mm Laminated	12.50mm Laminated (Hush)	16mm DGU (4mm / 8 Air / 4mm)	18.00mm DGU (4mm / 10 Air / 4mm)	18.00mm DGU (5mm / 8 Air / 5mm)	18.38mm DGU (6.38mm / 8 Air / 4mm)	18.76mm DGU (6.38mm / 6 Air / 6.38mm)	20.00mm DGU (6mm / 8 Air / 6mm)	22.00mm DGU (6mm / 10 Air / 6mm)	22.76mm DGU (6.38mm / 10 Air / 6.38mm)	24.00mm DGU (6mm / 12 Air / 6mm)	24.76mm DGU (6.38mm / 12 Air / 6.38mm)	26mm DGU (8mm / 10 Air / 8mm)	26.76mm DGU (8.38 / 10 Air / 8.38mm)	28.00mm DGU (8mm / 12 Air / 8mm)	28.76mm DGU (8.38 / 12 Air / 8.38mm)	30.76mm DGU (10.38 / 10 Air / 10.38mm)	
	RW	31	32	35	33	33	35	35	38	36	36	39	30	30	32	32	33	31	32	35	33	35	34	38	34	36	38
	RW	32	33	36	34	34	36	36	39	37	37	40	31	31	33	33	34	32	33	36	34	36	35	39	35	37	39
	RW	32	33	36	34	34	36	36	39	37	37	40	31	31	33	33	34	32	33	36	34	36	35	39	35	37	39
	RW	32	33	36	34	34	36	36	39	37	37	40	31	31	33	33	34	32	33	36	34	36	35	39	35	37	39
	RW	32	33	36	34	34	36	36	39	37	37	40	31	31	33	33	34	32	33	36	34	36	35	39	35	37	39



8000 SERIES SINGLE & DOUBLE GLAZED AWNING SASH	GLASS TYPES / THICKNESS																									
	6.00mm Float / Toughened	6.38mm Laminated	6.50mm Laminated (Hush)	8.00mm Float / Toughened	8.38mm laminated	10.00mm Float / Toughened	10.38mm laminated	10.50mm laminated (Hush)	12.00mm Float / Toughened	12.38mm Laminated	12.50mm Laminated (Hush)	16mm DGU (4mm / 8 Air / 4mm)	18.00mm DGU (4mm / 10 Air / 4mm)	18.00mm DGU (5mm / 8 Air / 5mm)	18.38mm DGU (6.38mm / 8 Air / 4mm)	18.76mm DGU (6.38mm / 6 Air / 6.38mm)	20.00mm DGU (6mm / 8 Air / 6mm)	22.00mm DGU (6mm / 10 Air / 6mm)	22.76mm DGU (6.38mm / 10 Air / 6.38mm)	24.00mm DGU (6mm / 12 Air / 6mm)	24.76mm DGU (6.38mm / 12 Air / 6.38mm)	26mm DGU (8mm / 10 Air / 8mm)	26.76mm DGU (8.38 / 10 Air / 8.38mm)	28.00mm DGU (8mm / 12 Air / 8mm)	28.76mm DGU (8.38 / 12 Air / 8.38mm)	30.76mm DGU (10.38 / 10 Air / 10.38mm)
	RW	32	33	36	34	34	36	36	39	37	37	40	31	33	33	34	32	33	36	34	34	35	39	35	37	39
	RW	32	33	36	34	34	36	36	39	37	37	40	31	33	33	34	32	33	36	34	36	35	39	35	37	39
	RW	32	33	36	34	34	36	36	39	37	37	40	31	33	33	34	32	33	36	34	36	35	39	35	37	39
	RW	32	33	36	34	34	36	36	39	37	37	40	31	33	33	34	32	33	36	34	36	35	39	35	37	39
	RW	32	33	36	34	34	36	36	39	37	37	40	31	33	33	34	32	33	36	34	36	35	39	35	37	39

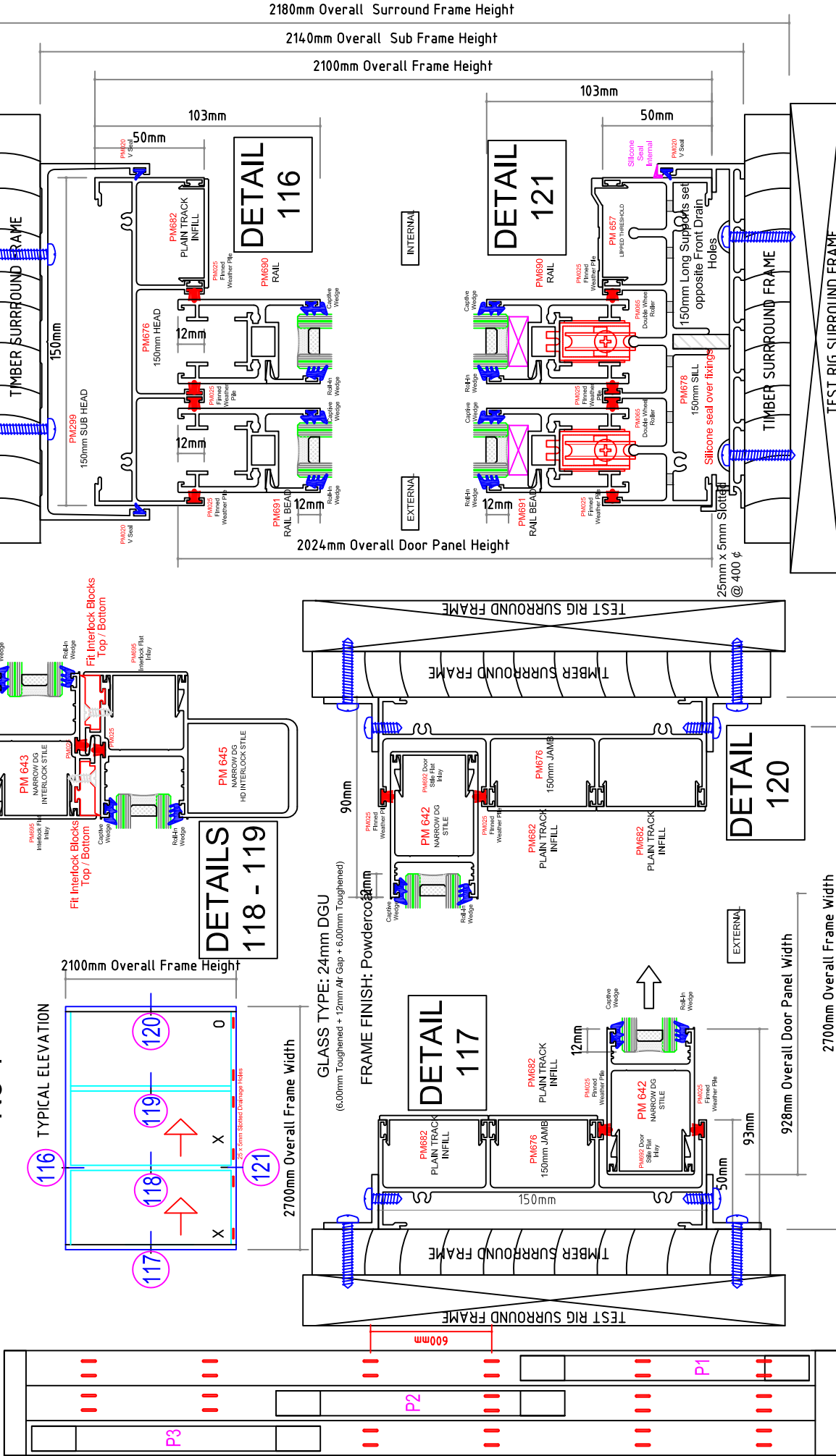
8000 SERIES SINGLE & DOUBLE GLAZED SLIDING DOORS	GLASS TYPES / THICKNESS																										
	6.00mm Float / Toughened	6.38mm Laminated	6.50mm Laminated (Hush)	8.00mm Float / Toughened	8.38mm laminated	10.00mm Float / Toughened	10.38mm laminated	10.50mm laminated (Hush)	12.00mm Float / Toughened	12.38mm Laminated	12.50mm Laminated (Hush)	16mm DGU (4mm / 8 Air / 4mm)	18.00mm DGU (4mm / 10 Air / 4mm)	18.00mm DGU (5mm / 8 Air / 5mm)	18.38mm DGU (6.38mm / 8 Air / 4mm)	18.76mm DGU (6.38mm / 6 Air / 6.38mm)	20.00mm DGU (6mm / 8 Air / 6mm)	22.00mm DGU (6mm / 10 Air / 6mm)	22.76mm DGU (6.38mm / 10 Air / 6.38mm)	24.00mm DGU (6mm / 12 Air / 6mm)	24.76mm DGU (6.38mm / 12 Air / 6.38mm)	26mm DGU (8mm / 10 Air / 8mm)	26.76mm DGU (8.38 / 10 Air / 8.38mm)	28.00mm DGU (8mm / 12 Air / 8mm)	28.76mm DGU (8.38 / 12 Air / 8.38mm)	30.76mm DGU (10.38 / 10 Air / 10.38mm)	
	RW	31	32	35	33	33	35	35	38	36	36	39	30	30	32	32	33	31	32	35	33	35	34	38	34	36	38
	RW	31	32	35	33	33	35	35	38	36	36	39	30	30	32	32	33	31	32	35	33	35	34	38	34	36	38
	RW	32	33	36	34	34	36	36	39	37	37	40	31	31	33	33	34	32	33	36	34	36	35	39	35	37	39
	RW	31	32	35	33	33	35	35	38	36	36	39	30	30	32	32	33	31	32	35	33	35	34	38	34	36	38
	RW	32	33	36	34	34	36	36	39	37	37	40	31	31	32	32	33	31	32	35	33	35	34	38	34	37	39

8000 SERIES

PREMIER WINDOWS & DOORS

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TEST MODULE No 4



AZUMA TEST REPORT - AZT0565.18

<p>PRESS METAL Press Metal Aluminium (Australia) Pty Limited www.pressmetal.com.au</p>	<p>TESTING AS 2047.1 WATER PENETRATION WIND UPLIFT POSITIVE PRESSURE NEGATIVE PRESSURE ULTIMATE STRENGTH AIR INFILTRATION OPERATING FORCE</p>	<p>AST 288 350 PA 2727 PA 2727 PA 2727 PA 4600 PA PASS PASS</p>	<p>8000 SERIES - "PREMIER" XXO - SLIDING DOOR 24mm Clear Toughened DGU (6mm C/T + 12 Air + 6mm C/T)</p>	<p>DOOR TYPE: XXO - SLIDING DOOR PM678 - Standard Sill PM643/645 - Interlock Stilts External Sliding</p>	<p>DATE : 04-12-2018 PAGE No.: TS - 023</p>	<p>TEST DOOR SCALE : Not to Scale</p>
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