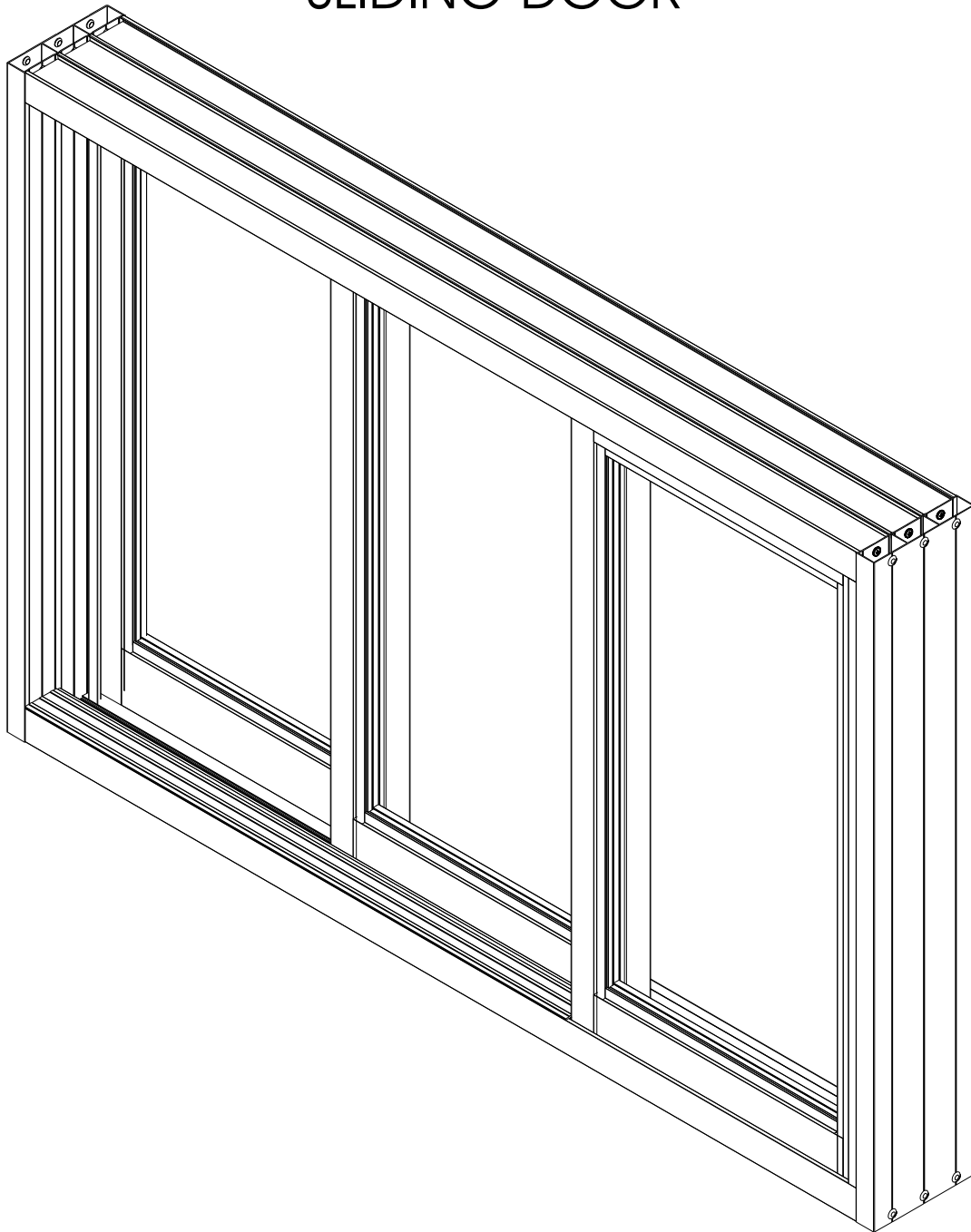




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PALACE

PALACE HIGH PERFORMANCE SLIDING DOOR



PRODUCT MANUAL

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Revision: June 2013



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This manual must be read in conjunction with the Installation, Cleaning and Maintenance Document, BEE Certificates and the Performance Certificates for the relevant system. The manual must also be used in conjunction with the design and cutting list from the latest version of StarFront.

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This manual must be read in conjunction with the Installation, Cleaning and Maintenance Document, BEE Certificates and the Performance Certificates for the relevant system. The manual must also be used in conjunction with the design and cutting list from the latest version of StarFront.

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LEGAL DISCLAIMER

All information, recommendations or advice contained in this documentation is given in good faith to the best of Wispeco's knowledge and is based on current procedures in effect.

Since the actual use of this documentation by the user is beyond the control of Wispeco, such use is within the exclusive responsibility of the user. Wispeco cannot be held responsible for any loss incurred through incorrect or faulty use of this documentation.

Great care has been taken to ensure that the information provided is correct. Wispeco will accept no responsibility for any errors and/or omissions, which may have inadvertently occurred.

All mechanical joints must be sealed with a Wispeco approved joint sealer.

Laminated glass must not stand in water.

All drawings in the Wispeco Documentation are shown NOT to scale.

Wispeco cannot accept responsibility for the use of standard products since Wispeco does not know where these products are being installed.

The use of anti-magnetic stainless steel screws and pop rivets is recommended to reduce galvanic corrosion in harsh environments.

The hardware recommended in this documentation is suitable for use in most atmospheric environments. When hardware is used in severe coastal environments the manufacturer of the hardware must be consulted.

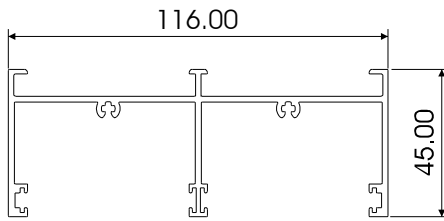
Fixing lugs on frames must be positioned as per the user manual and used in accordance to the AAAMSA specifications. When profiles are screwed together the screw centers must also be according to the user manual.

All glass used within Wispeco products must comply with SAGGA regulations.

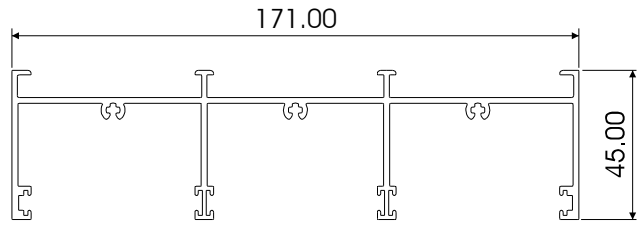
All glazing above 10m from ground level must be signed off by a competent person (Glazing) in accordance with the national building regulations

By continuing to use this documentation you acknowledge that you understand and accept the legal disclaimer.

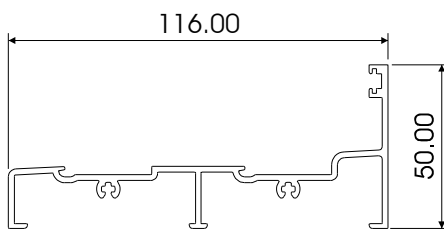
PALACE HIGH PERFORMANCE SLIDING DOOR PROFILE IDENTIFICATION



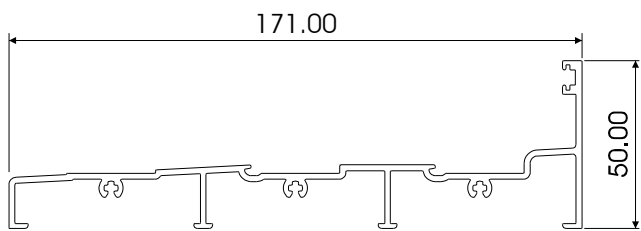
DOUBLE HEAD RAIL
W31533



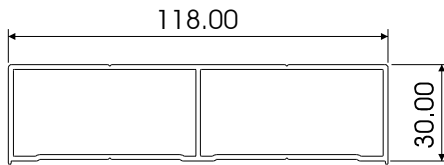
TRIPLE HEAD RAIL
W31537



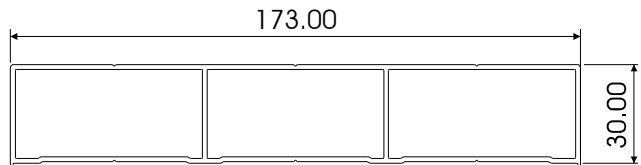
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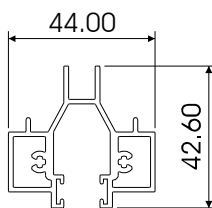
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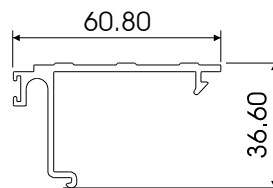
DOUBLE BOX JAMB
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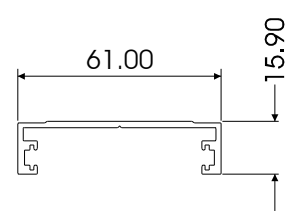
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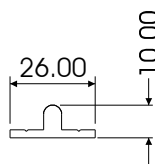
SILL EXTENTION
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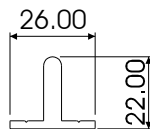
SILL COVER
W31538



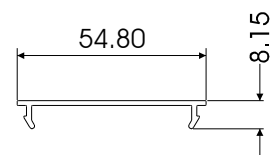
JAMB ADAPTOR
W31590



FLOOR TRACK
W26282

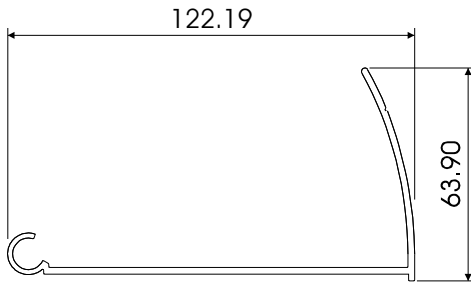


EXTENDED TRACK
W31594

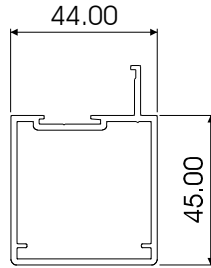


DOUBLE HEAD COVER
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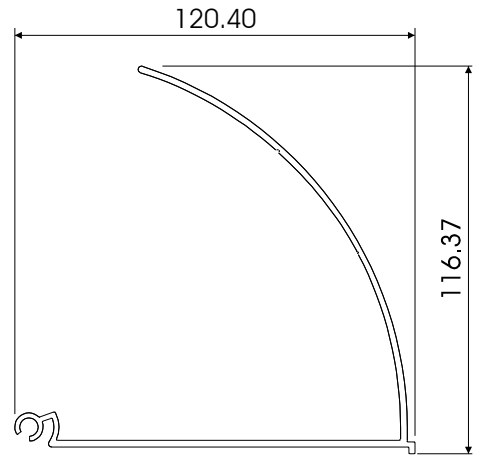
PALACE HIGH PERFORMANCE SLIDING DOOR PROFILE IDENTIFICATION



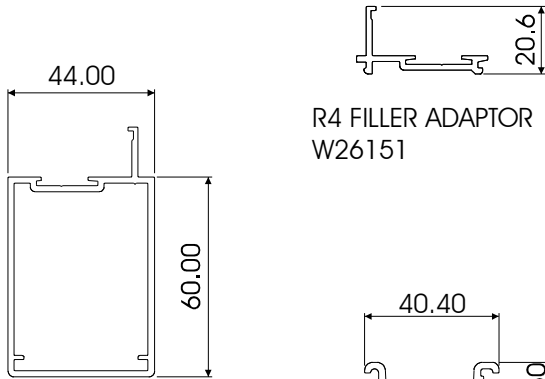
ADJUSTABLE CORNER 1
W29636



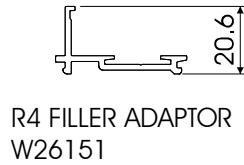
R1 DOOR JAMB
W44085



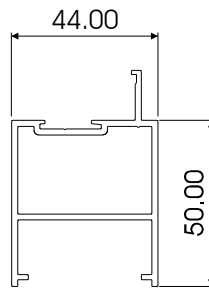
ADJUSTABLE CORNER 2
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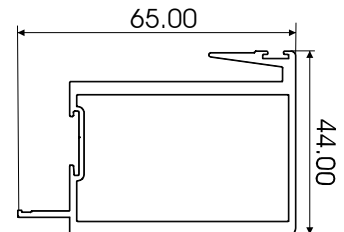
R11 DOOR STILE 60mm
W53099



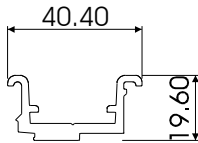
R4 FILLER ADAPTOR
W26151



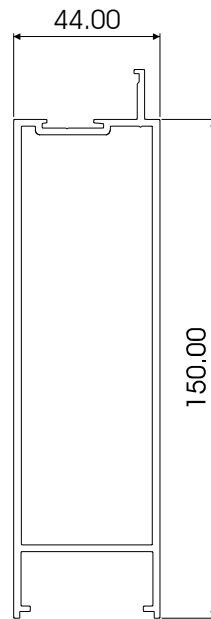
R7 HEAD/SILL
RAIL 50mm
W44087



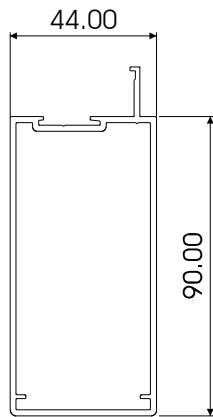
INTERLOCK FIXED 65mm
W56206



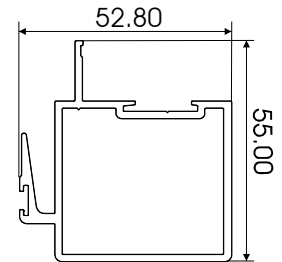
SPIGOT
W26197



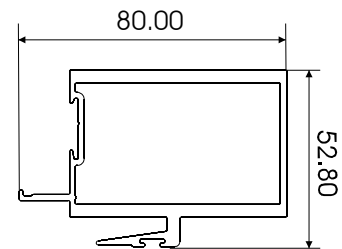
R4 HEAD/SILL RAIL 85mm
W44088



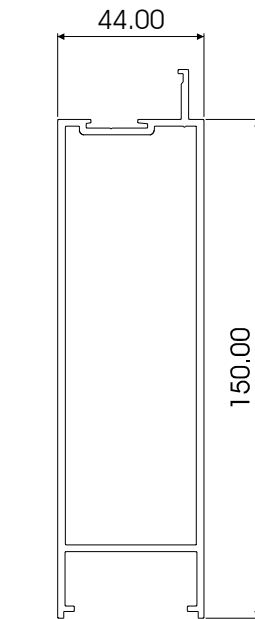
R9 DOOR STILE 90mm
W53406



INTERLOCK SLIDE 40mm
W53101

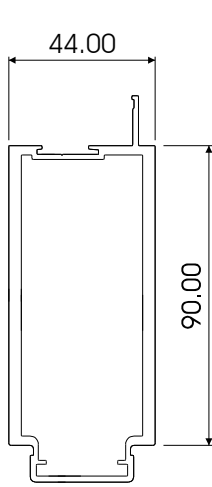


INTERLOCK SLIDE 65mm
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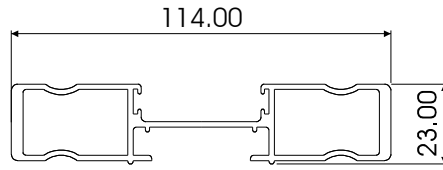


R6 SILL RAIL 150mm
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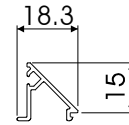
PALACE HIGH PERFORMANCE SLIDING DOOR PROFILE IDENTIFICATION



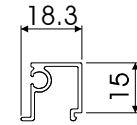
MEETING STILE
90MM
W54966



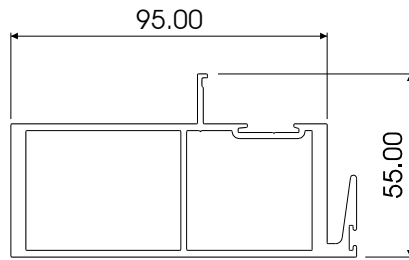
HEAVY DUTY ASTRAGAL
W53223



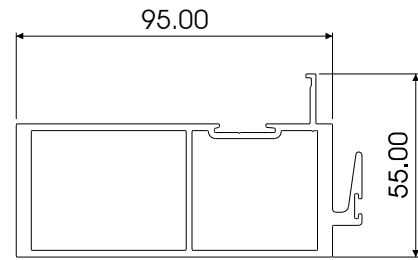
ANGLED
GLAZING BEAD
W14108



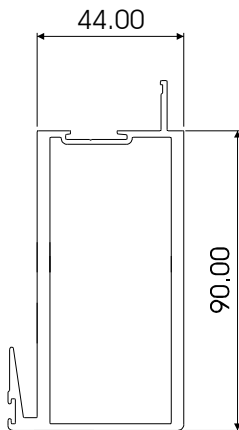
SQUARE
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W14109



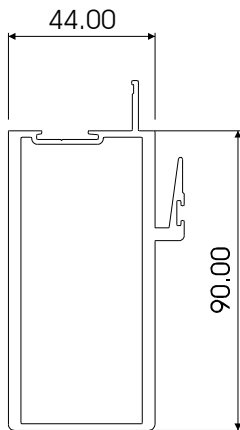
HEAVY DUTY
FIXED INTERLOCKER
W55371



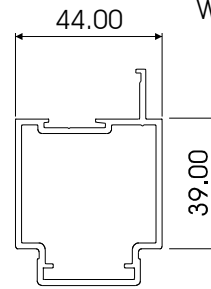
HEAVY DUTY
SLIDING INTERLOCKER
W55370



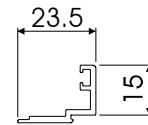
90mm INTER-
LOCKER FS
W54965



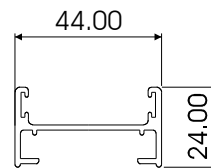
90mm INTER-
LOCKER OS
W54964



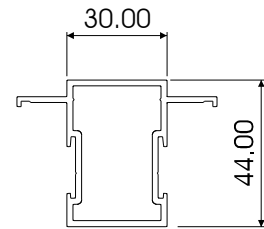
MEETING STILE
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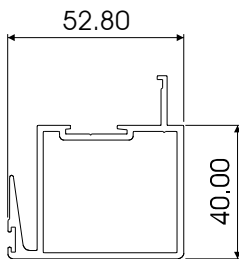
DOUBLE
GLAZING BEAD
W27882



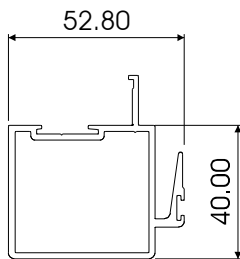
ASTRAGAL
W26399



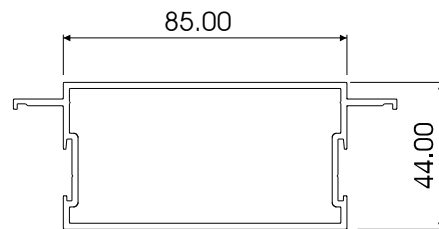
GLAZING BAR
W53033



FIXED
INTERLOCKER
W53098

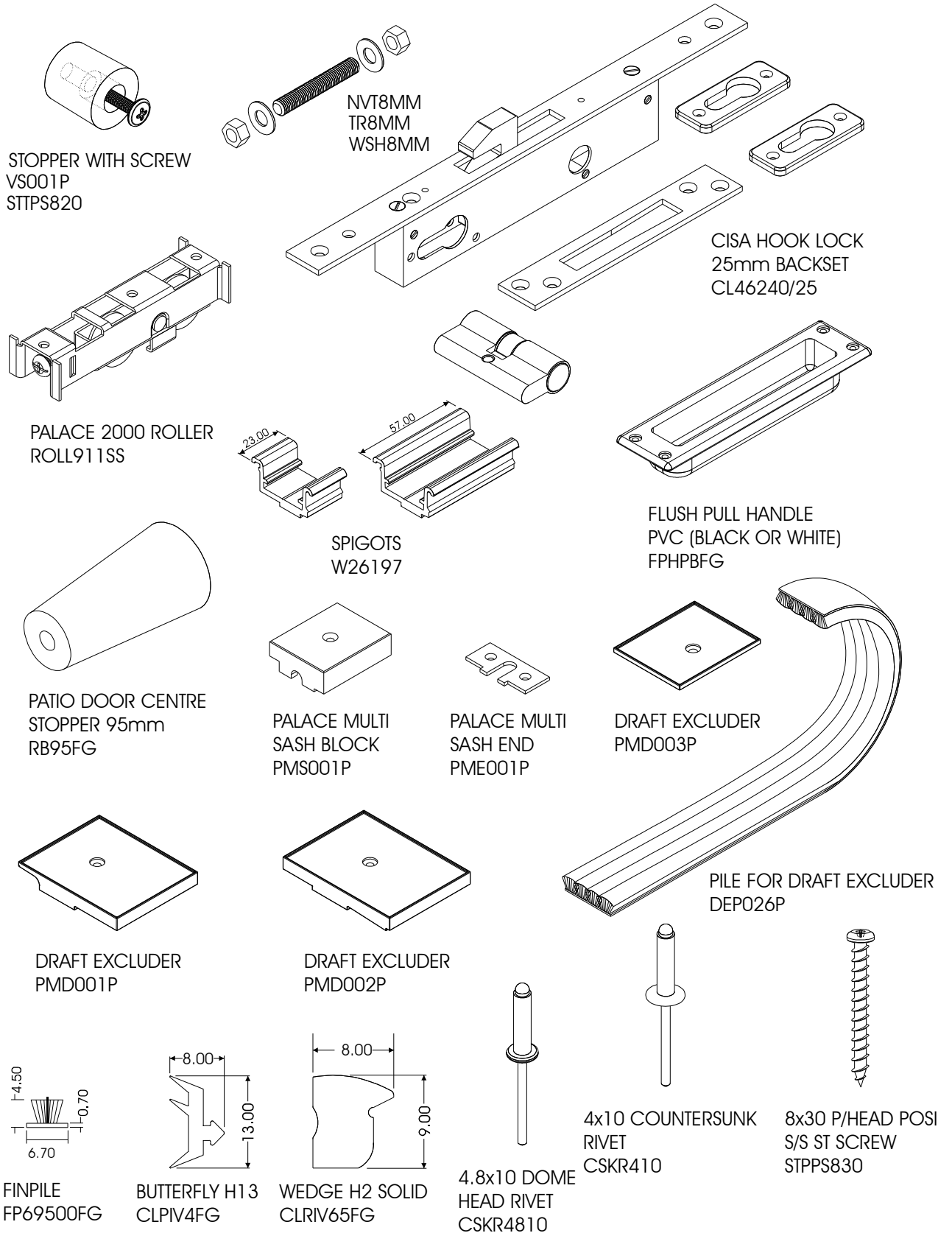


SLIDING
INTERLOCKER
W53101



R4 SPECIAL MIDRAIL 85mm
W44089

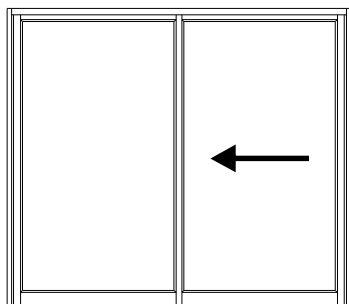
PALACE HIGH PERFORMANCE SLIDING DOOR HARDWARE IDENTIFICATION



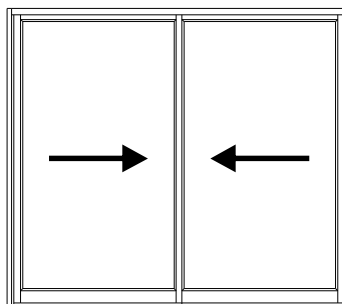
PALACE HIGH PERFORMANCE
SLIDING DOOR
DOUBLE TRACK
CONFIGURATIONS



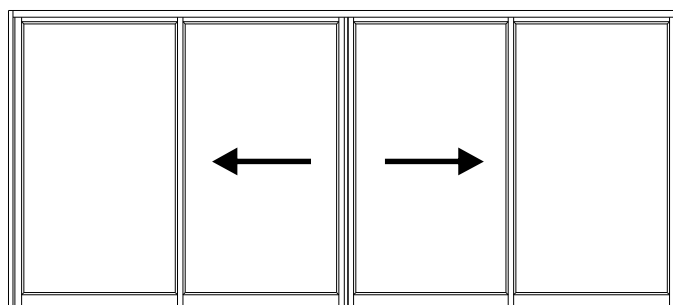
OX



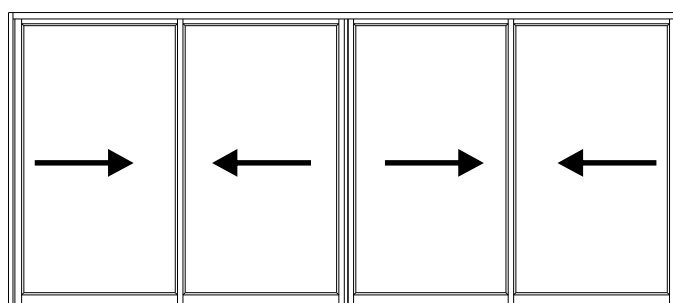
2 PANE MULTI SLIDER



OXXO



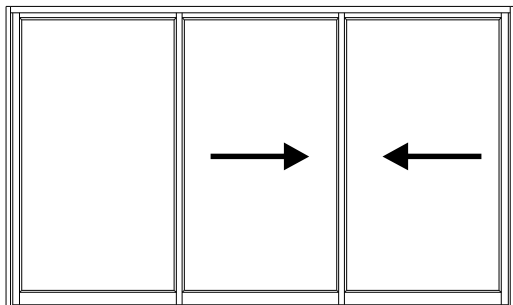
4 PANE MULTI SLIDER



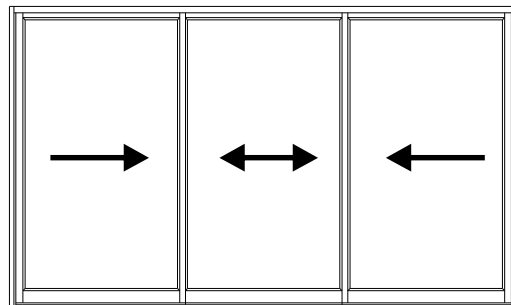
PALACE HIGH PERFORMANCE
SLIDING DOOR
TRIPLE TRACK
CONFIGURATIONS



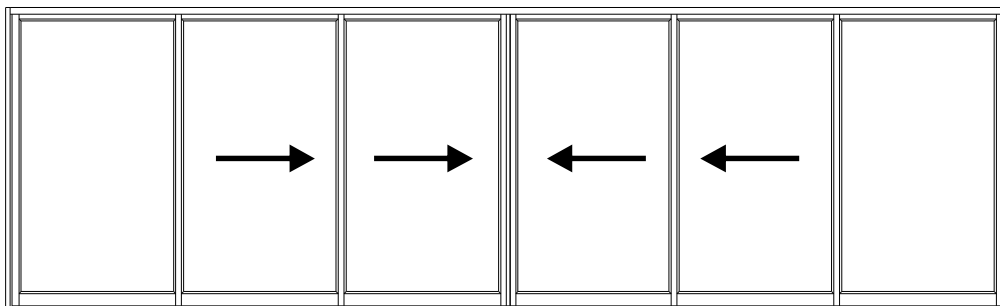
OXX



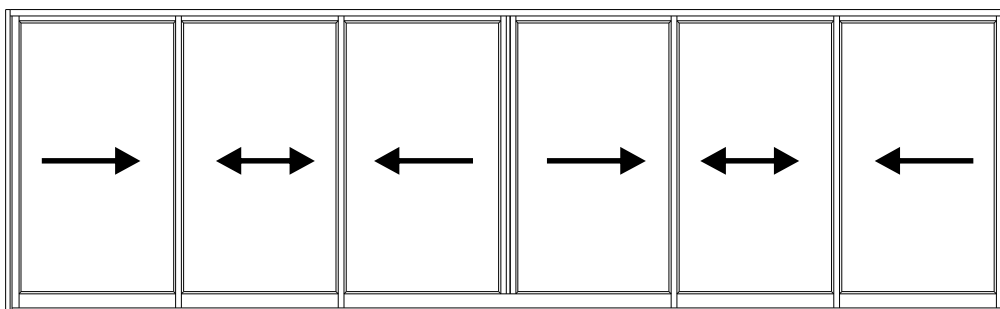
3 PANE MULTI SLIDER



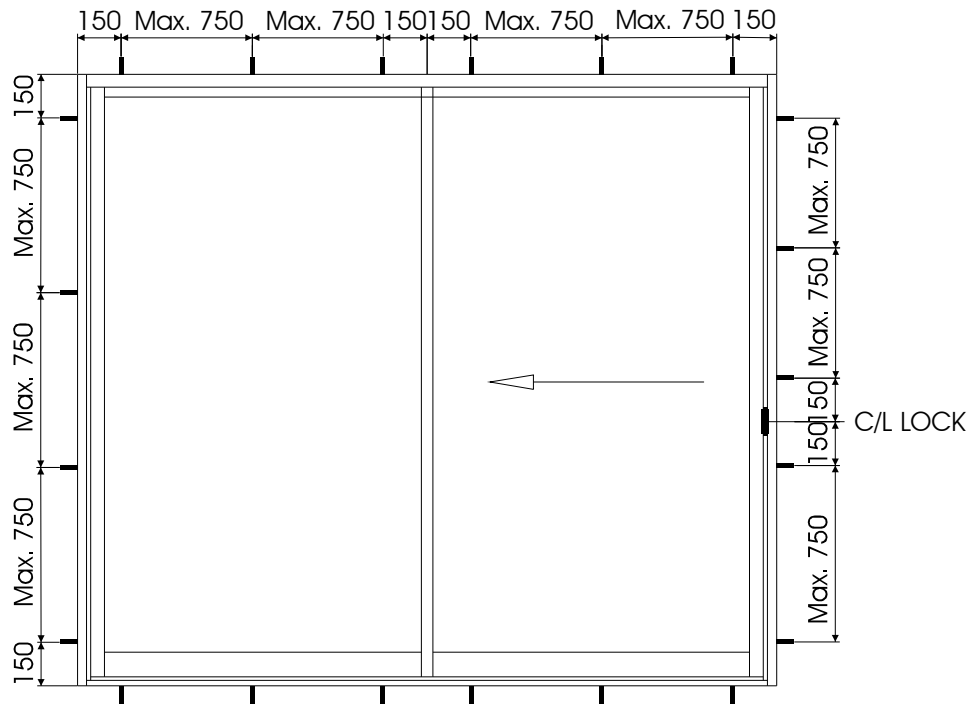
OXXXXO



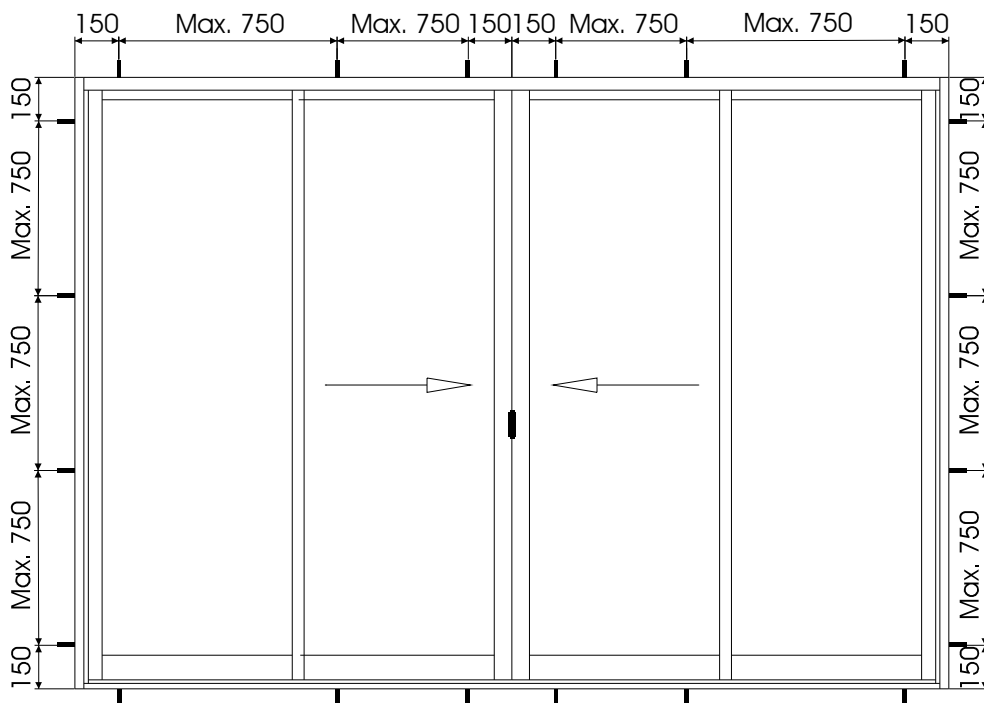
6 PANE MULTI SLIDER



PALACE HIGH PERFORMANCE
SLIDING DOOR
FIXING DETAILS

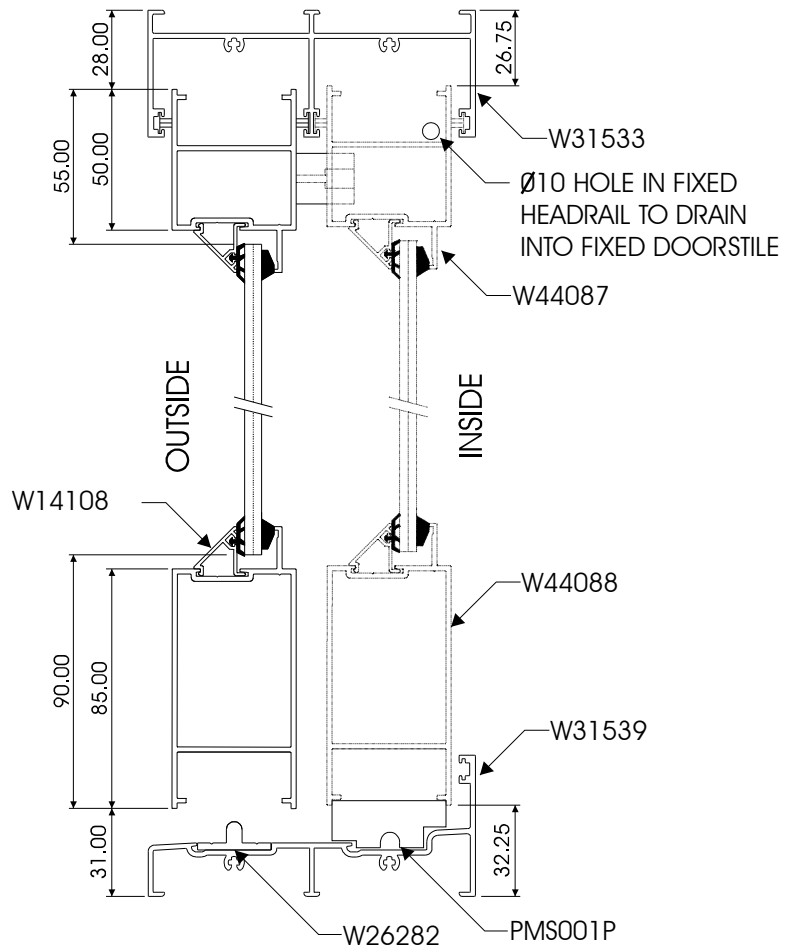
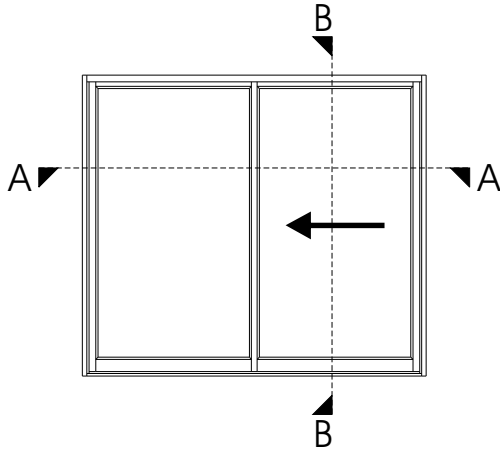


TYPICAL OX SLIDING DOOR &
HORIZONTAL SLIDING WINDOW



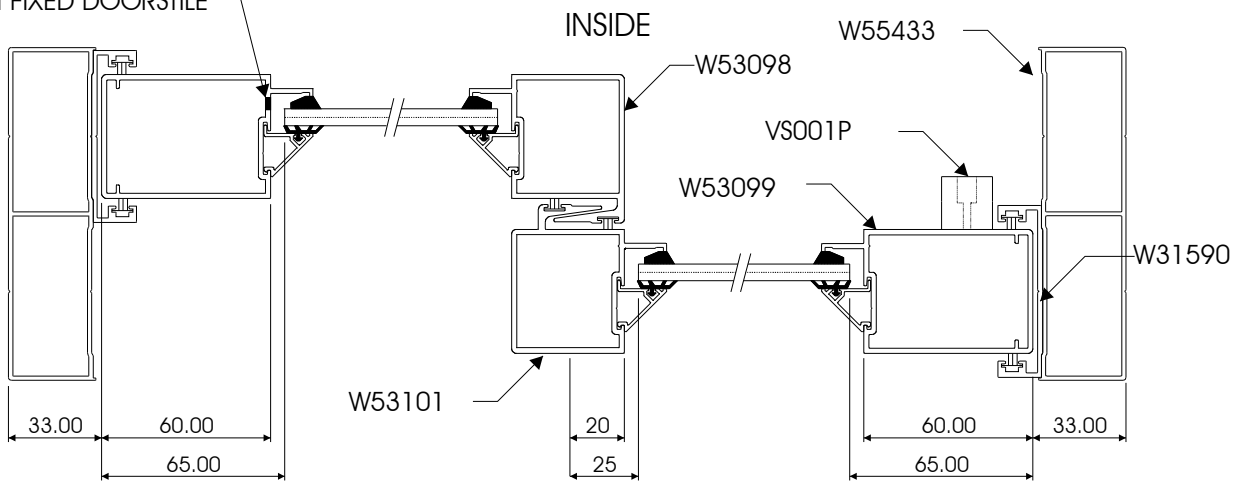
TYPICAL OXXO SLIDING DOOR &
HORIZONTAL SLIDING WINDOW

PALACE HIGH PERFORMANCE
SLIDING DOOR
CROSS SECTIONAL DETAIL
OX CONFIGURATION



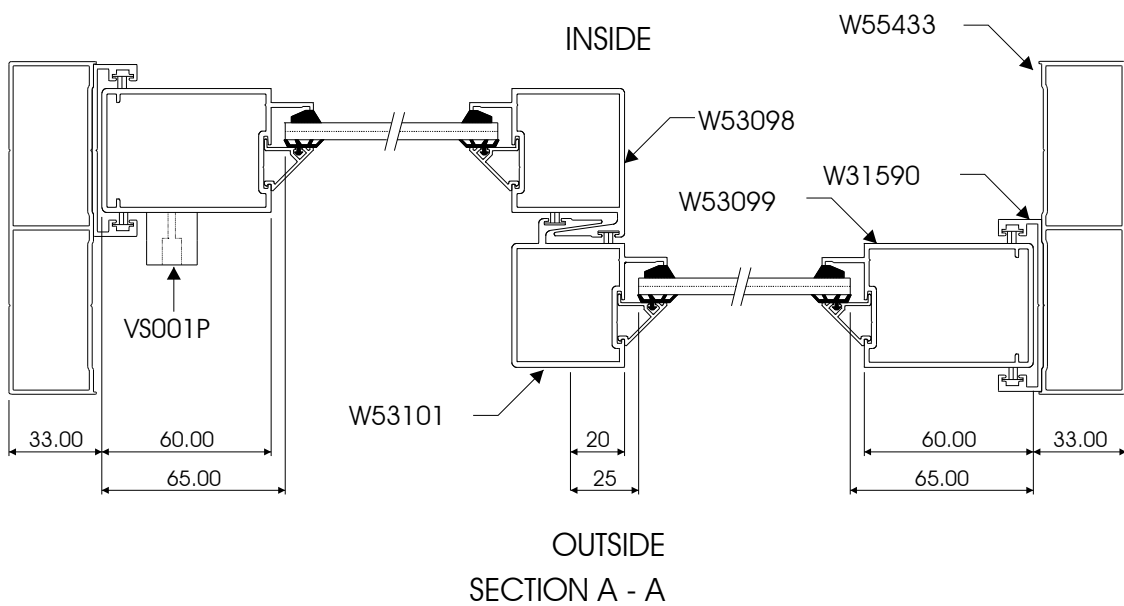
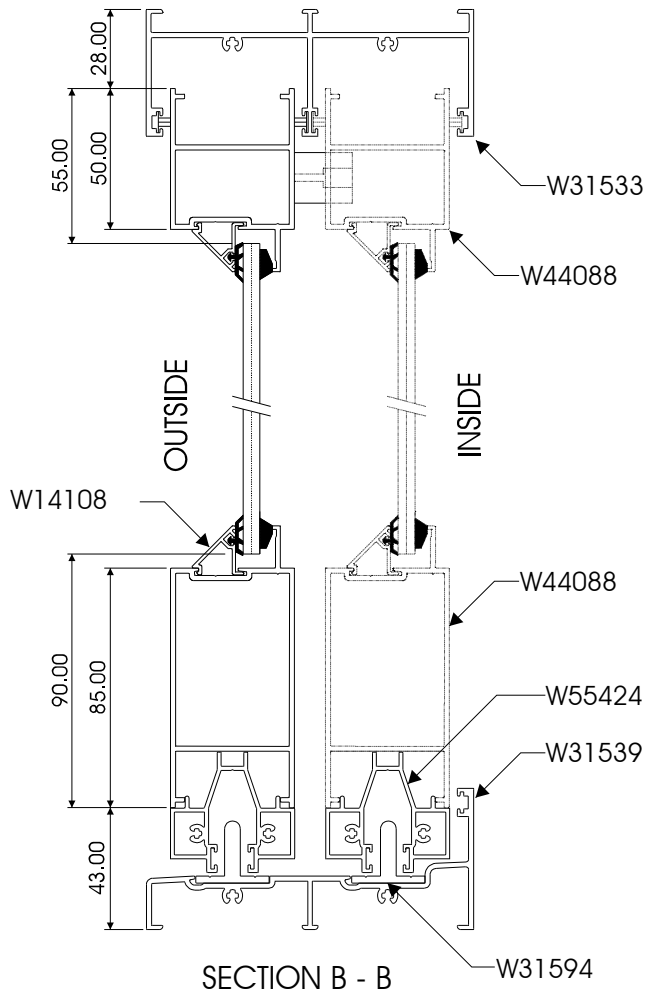
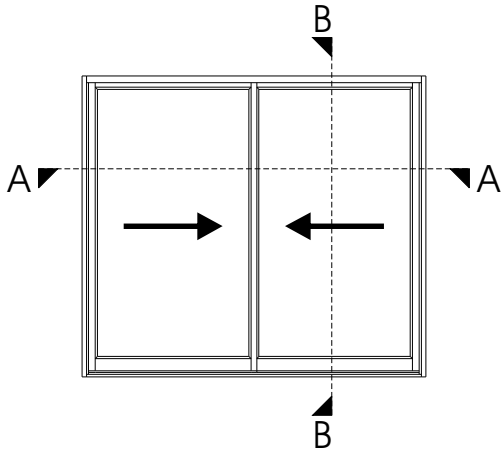
SECTION B - B

Ø10 HOLE IN FIXED
HEADRAIL TO DRAIN
IN FIXED DOORSTILE

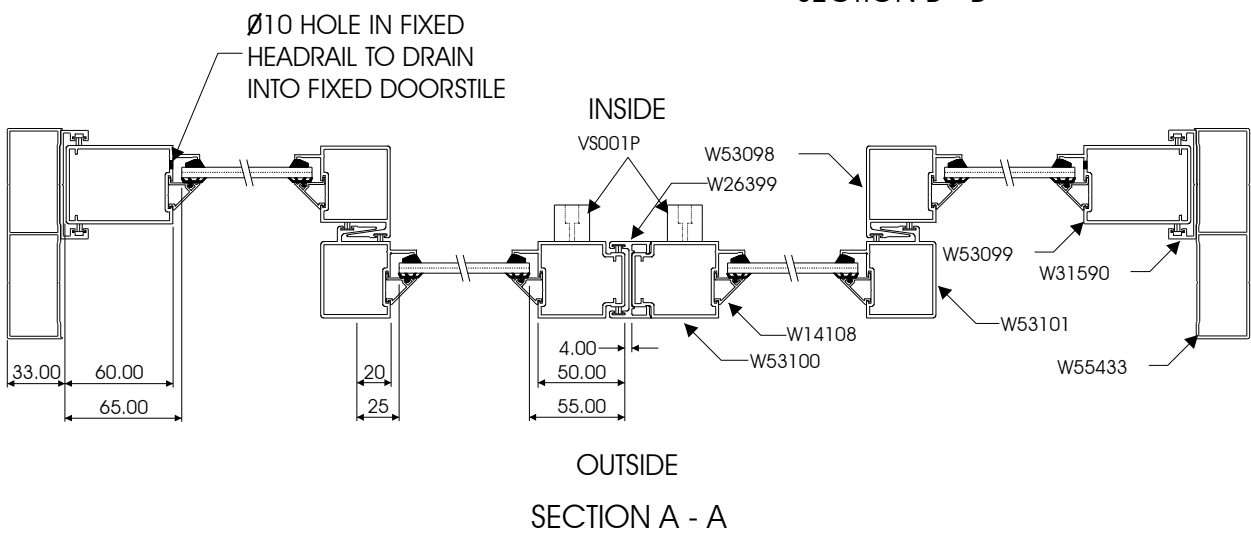
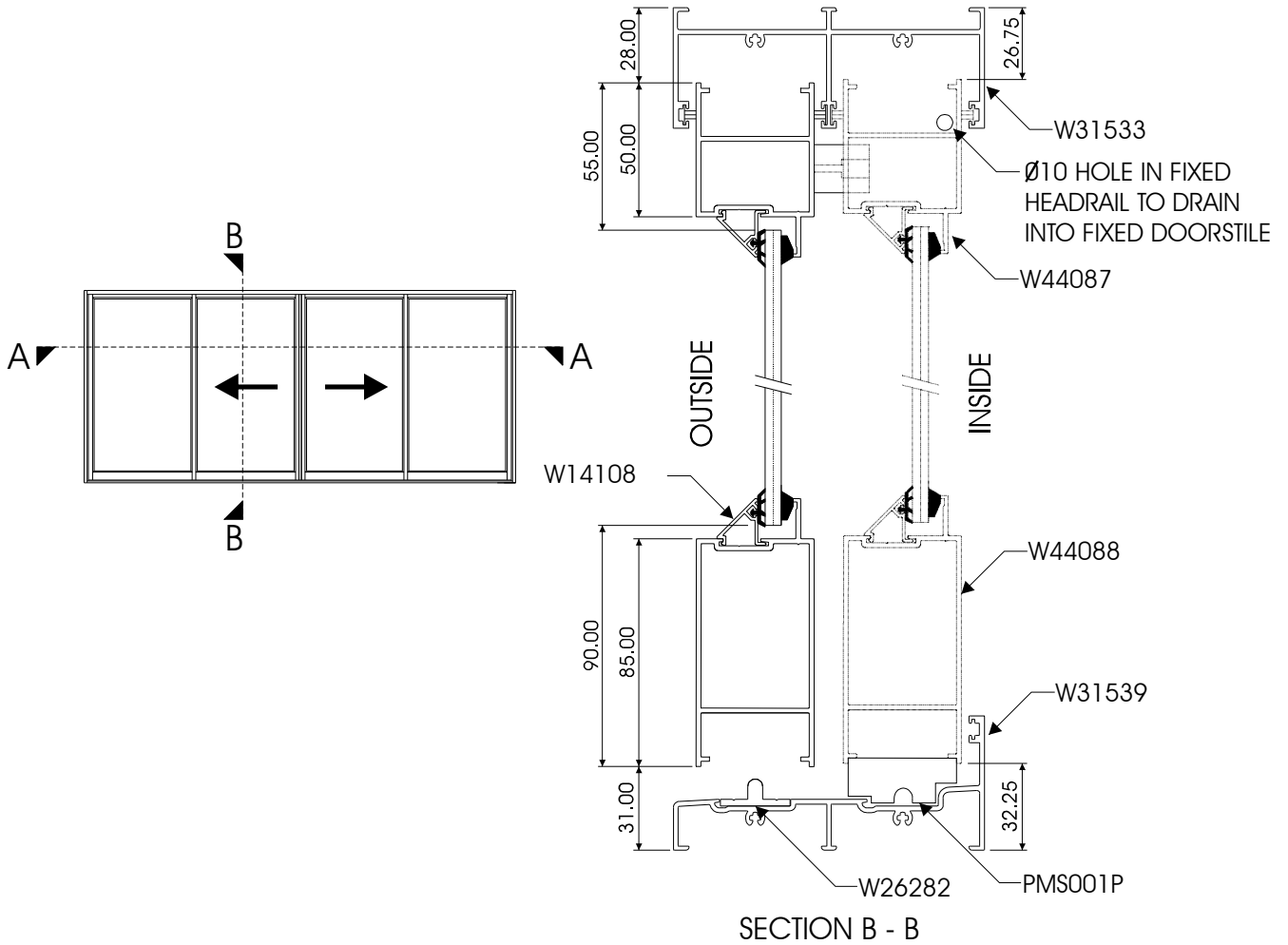


OUTSIDE
SECTION A - A

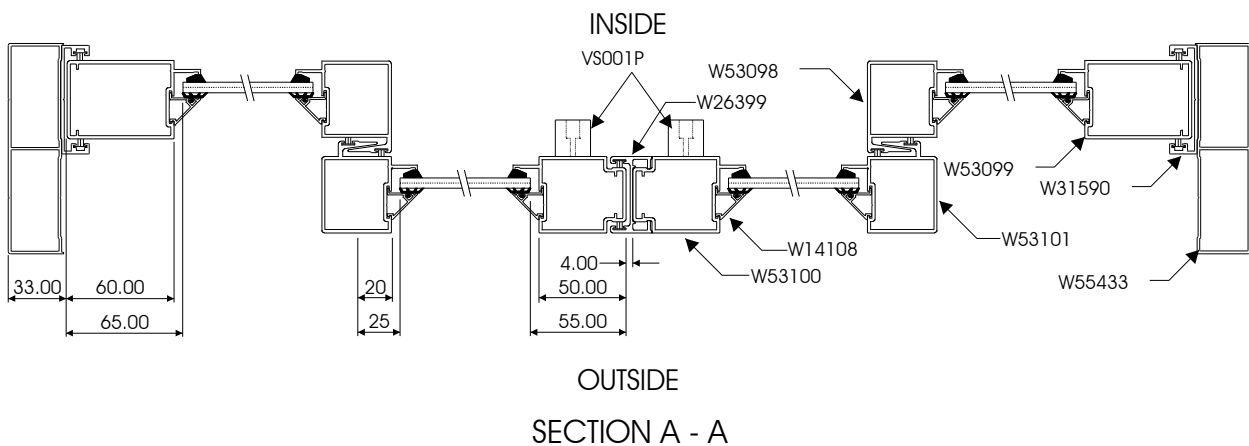
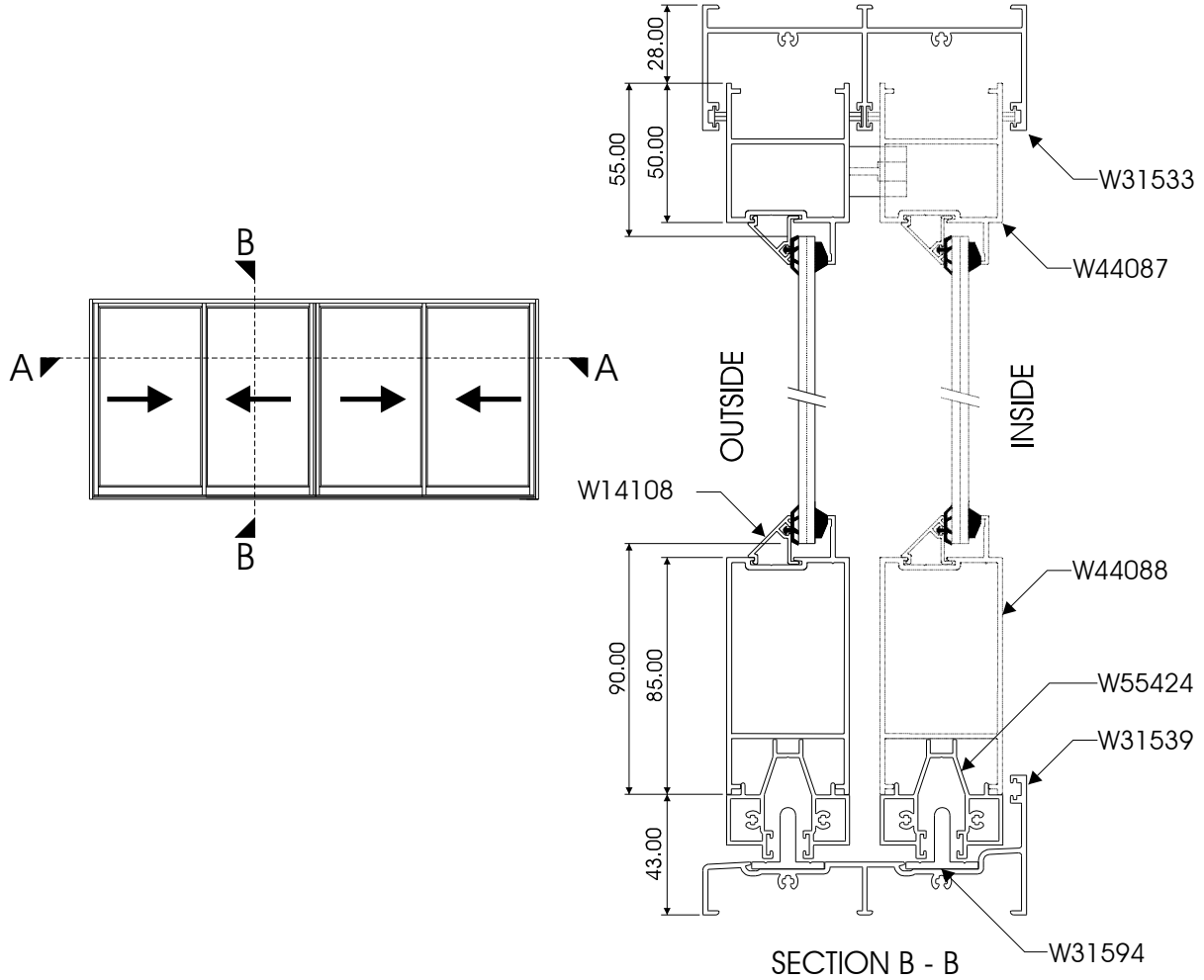
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 CROSS SECTIONAL DETAIL
 2 PANEL MULTI SLIDER
 CONFIGURATION



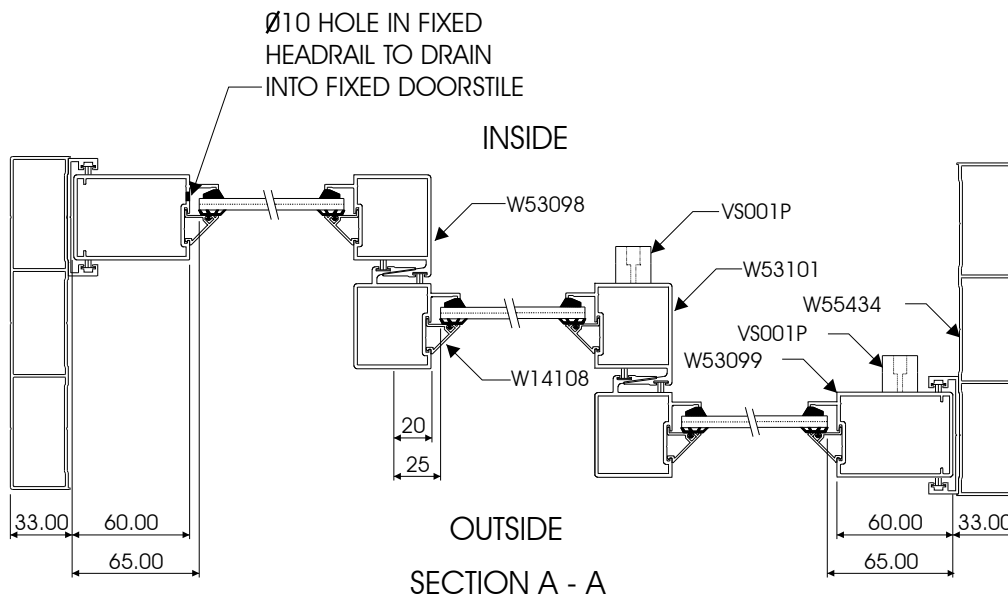
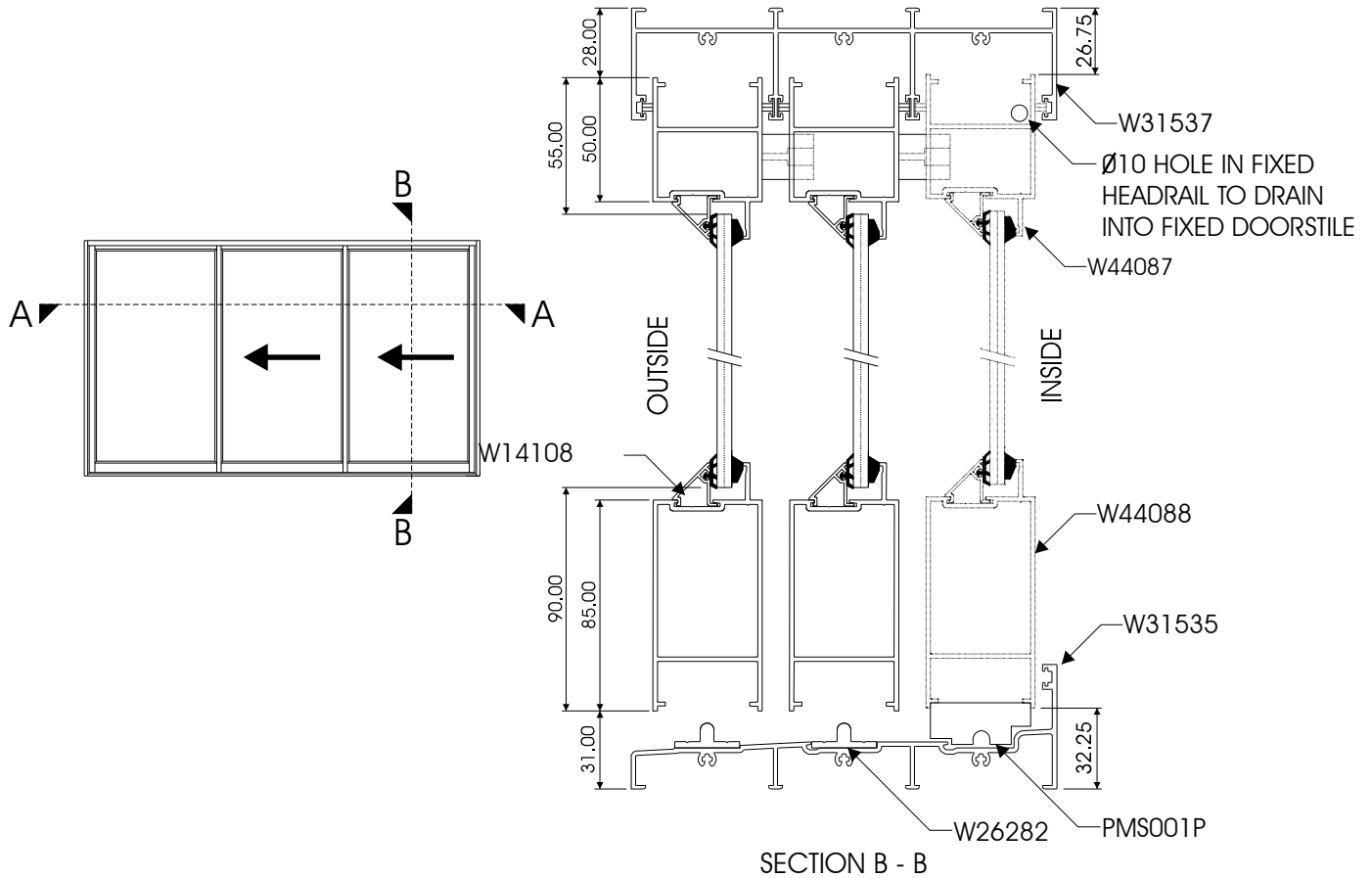
PALACE HIGH PERFORMANCE
SLIDING DOOR
CROSS SECTIONAL DETAIL
OXO CONFIGURATION



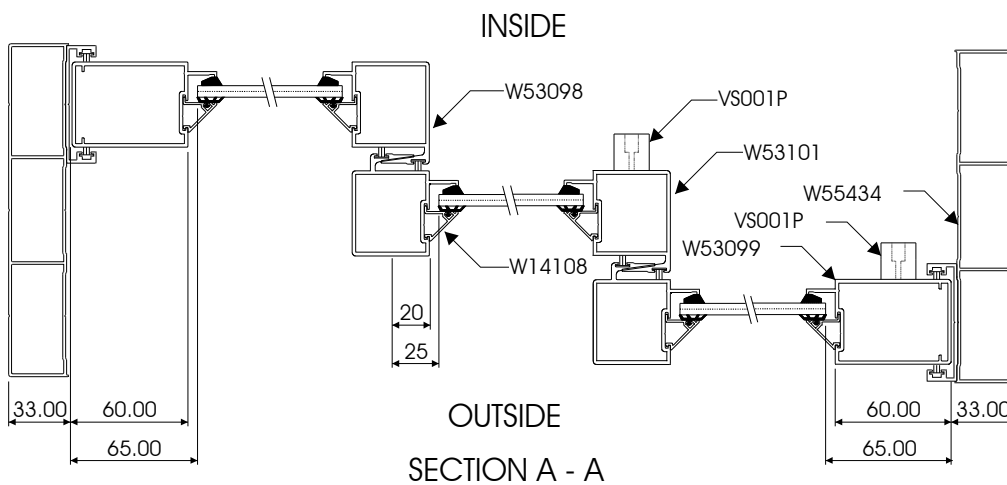
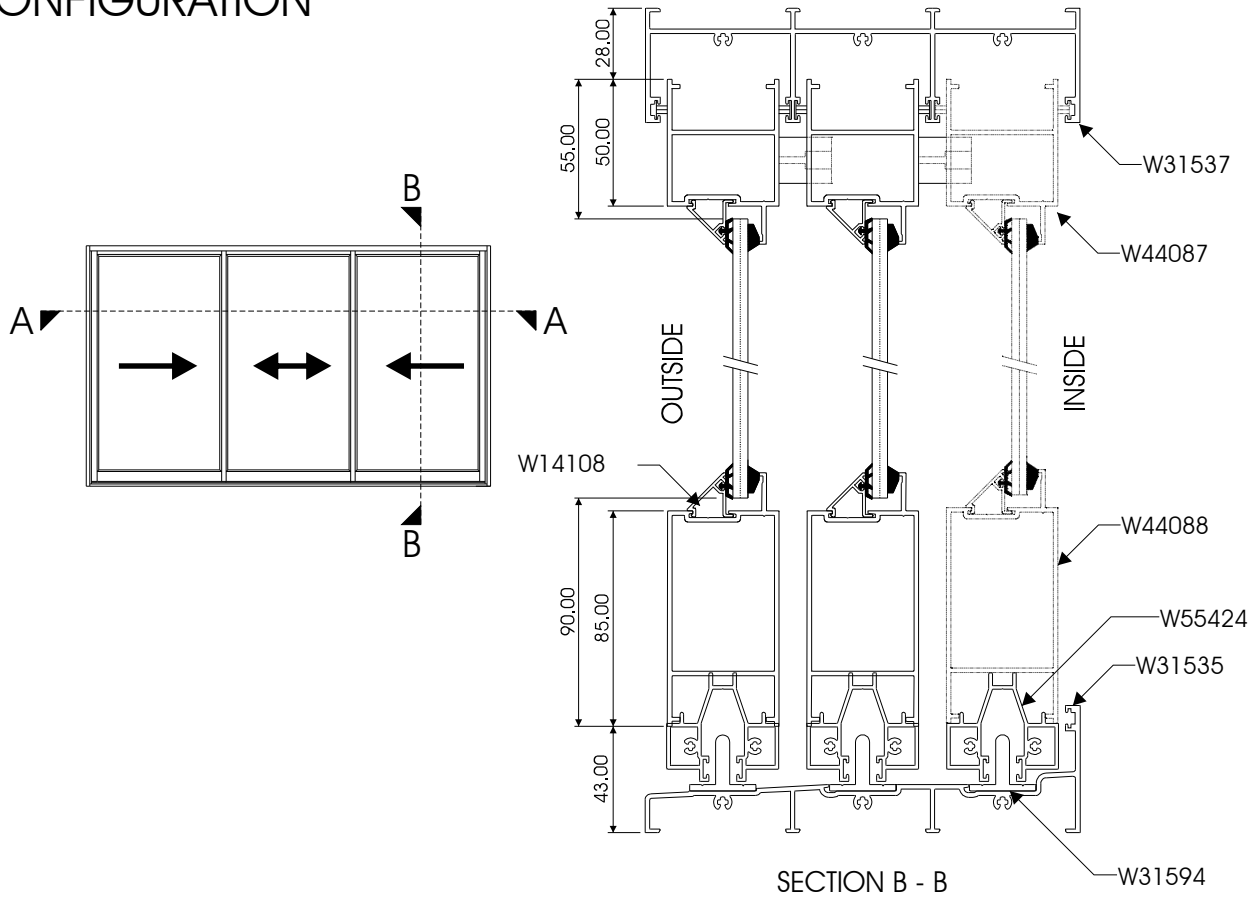
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 CROSS SECTIONAL DETAIL
 4 PANEL MULTI SLIDER
 CONFIGURATION



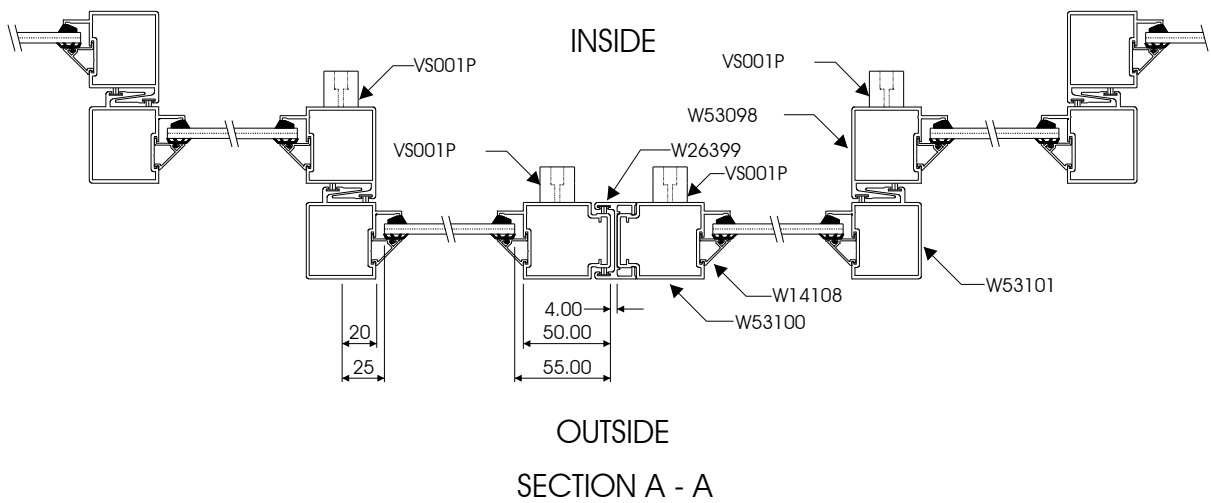
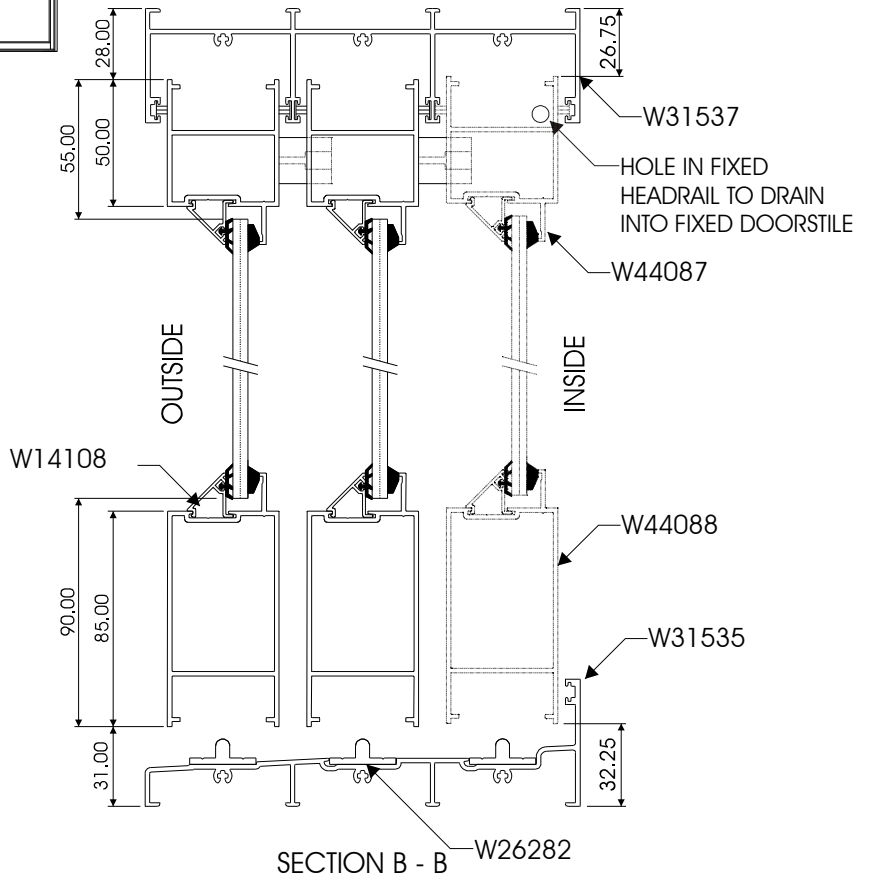
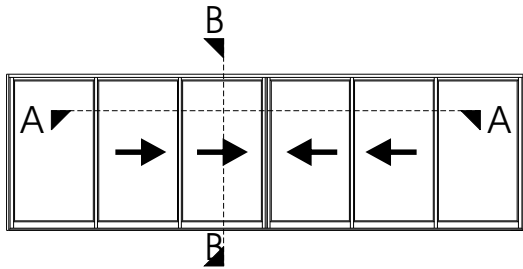
PALACE HIGH PERFORMANCE
SLIDING DOOR
CROSS SECTIONAL DETAIL
OXX CONFIGURATION



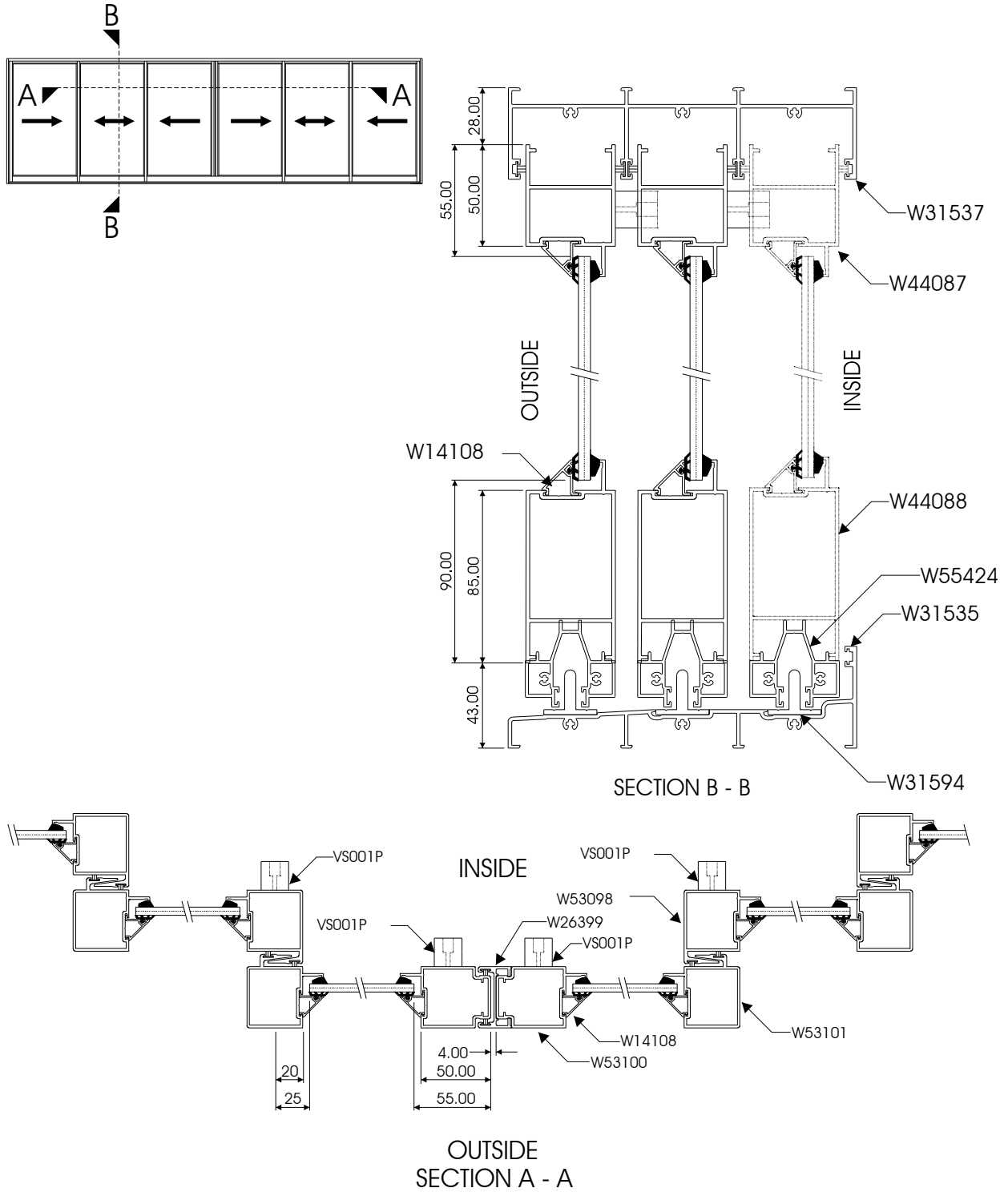
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 CROSS SECTIONAL DETAIL
 3 PANEL MULTI SLIDER
 CONFIGURATION



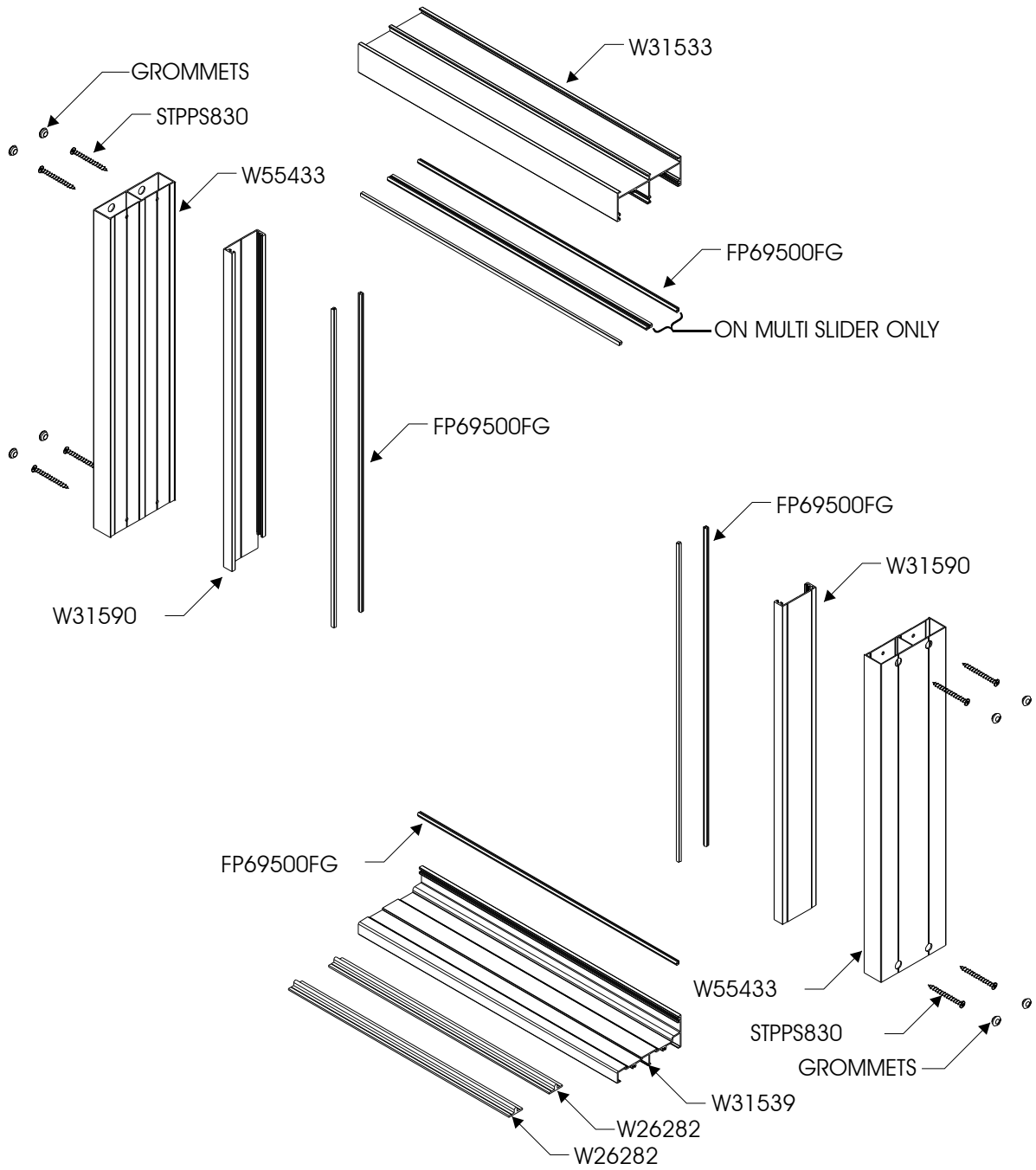
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 CROSS SECTIONAL DETAIL
 OXXXXO CONFIGURATION



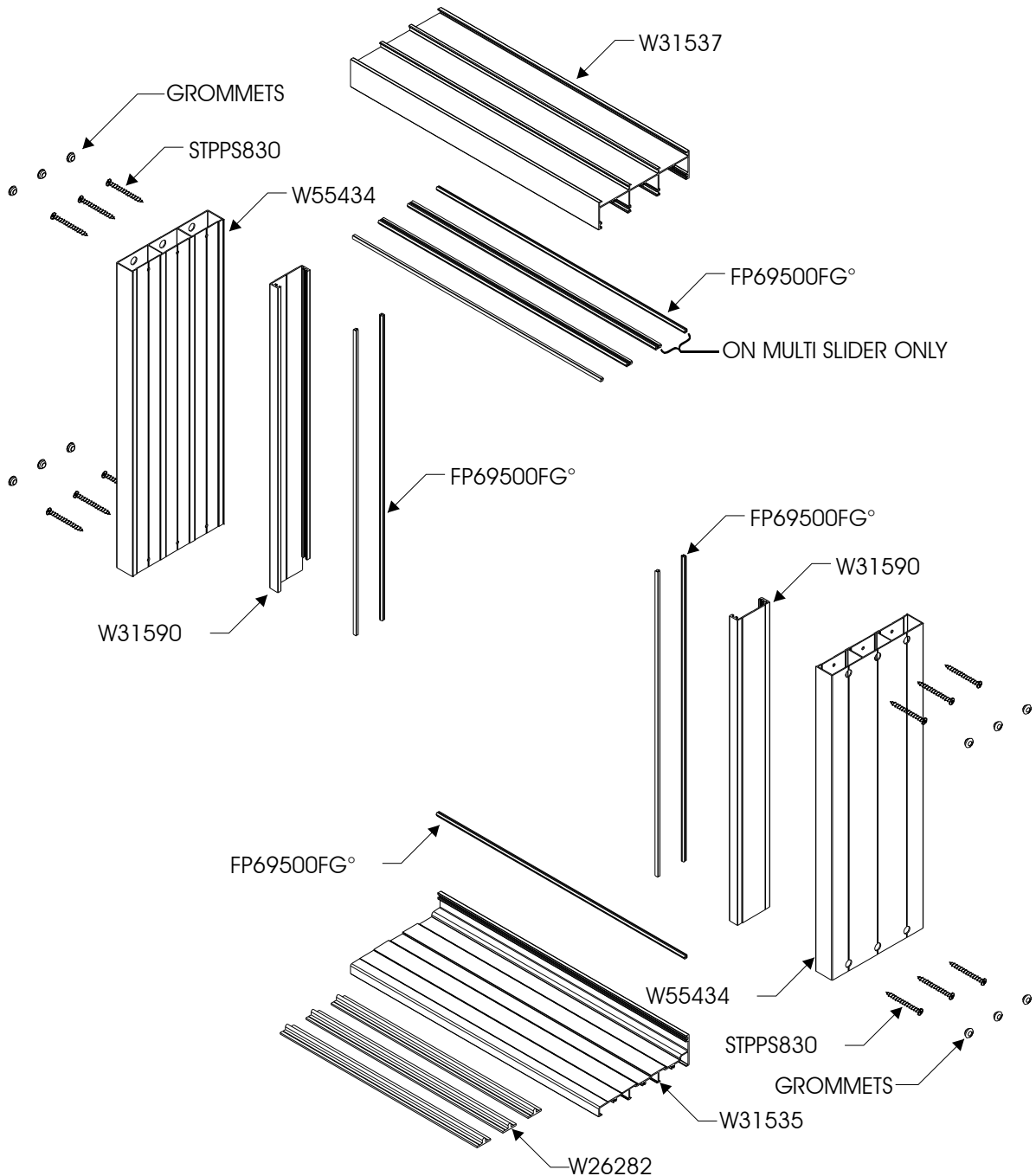
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 CROSS SECTIONAL DETAIL
 6 PANEL MULTI SLIDER
 CONFIGURATION



PALACE HIGH PERFORMANCE
 SLIDING DOOR
 OUTER FRAME COMPONENT
 ASSEMBLY DETAIL
 DOUBLE TRACK

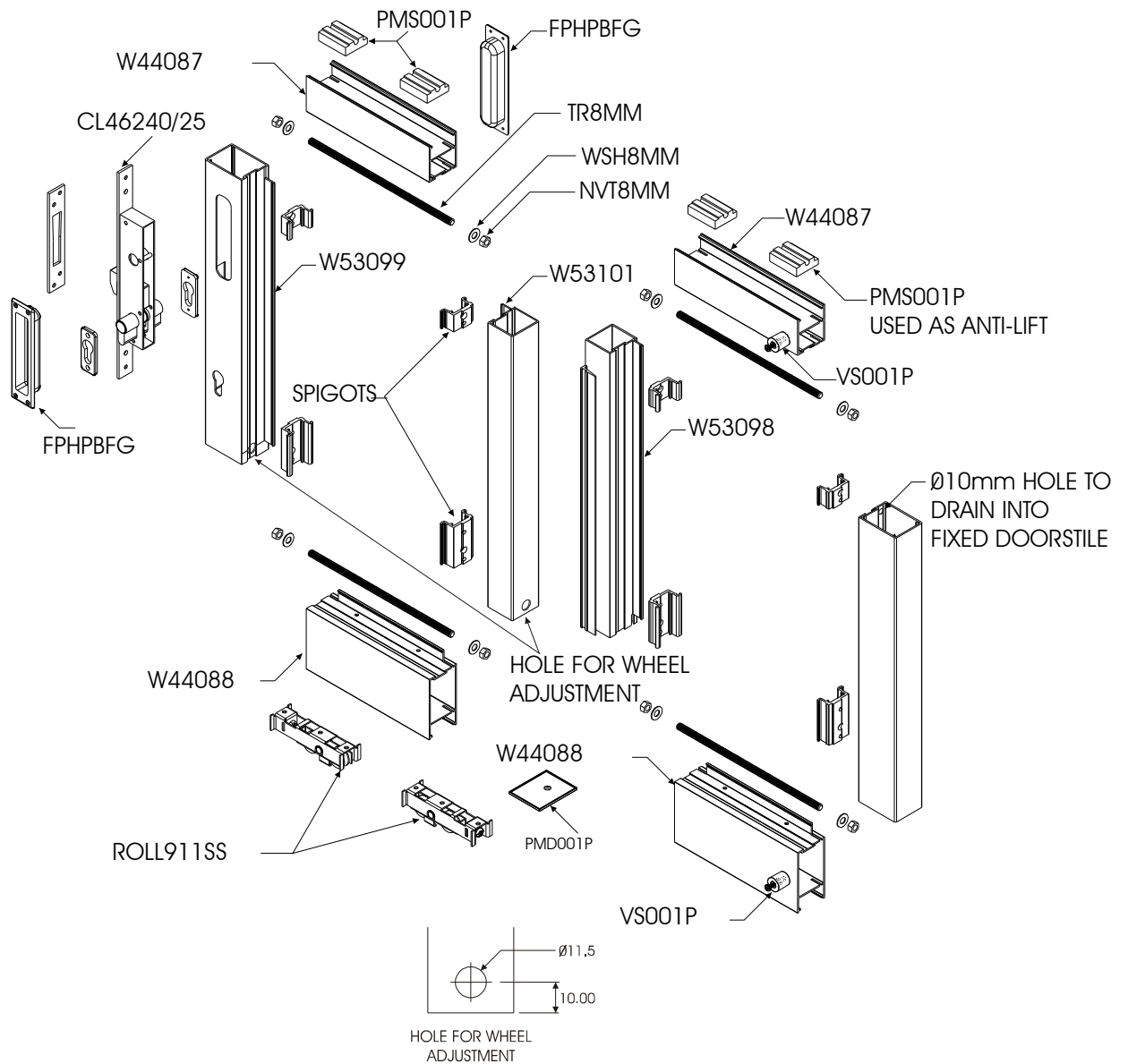


PALACE HIGH PERFORMANCE
 SLIDING DOOR
 OUTER FRAME COMPONENT
 ASSEMBLY DETAIL
 TRIPLE TRACK

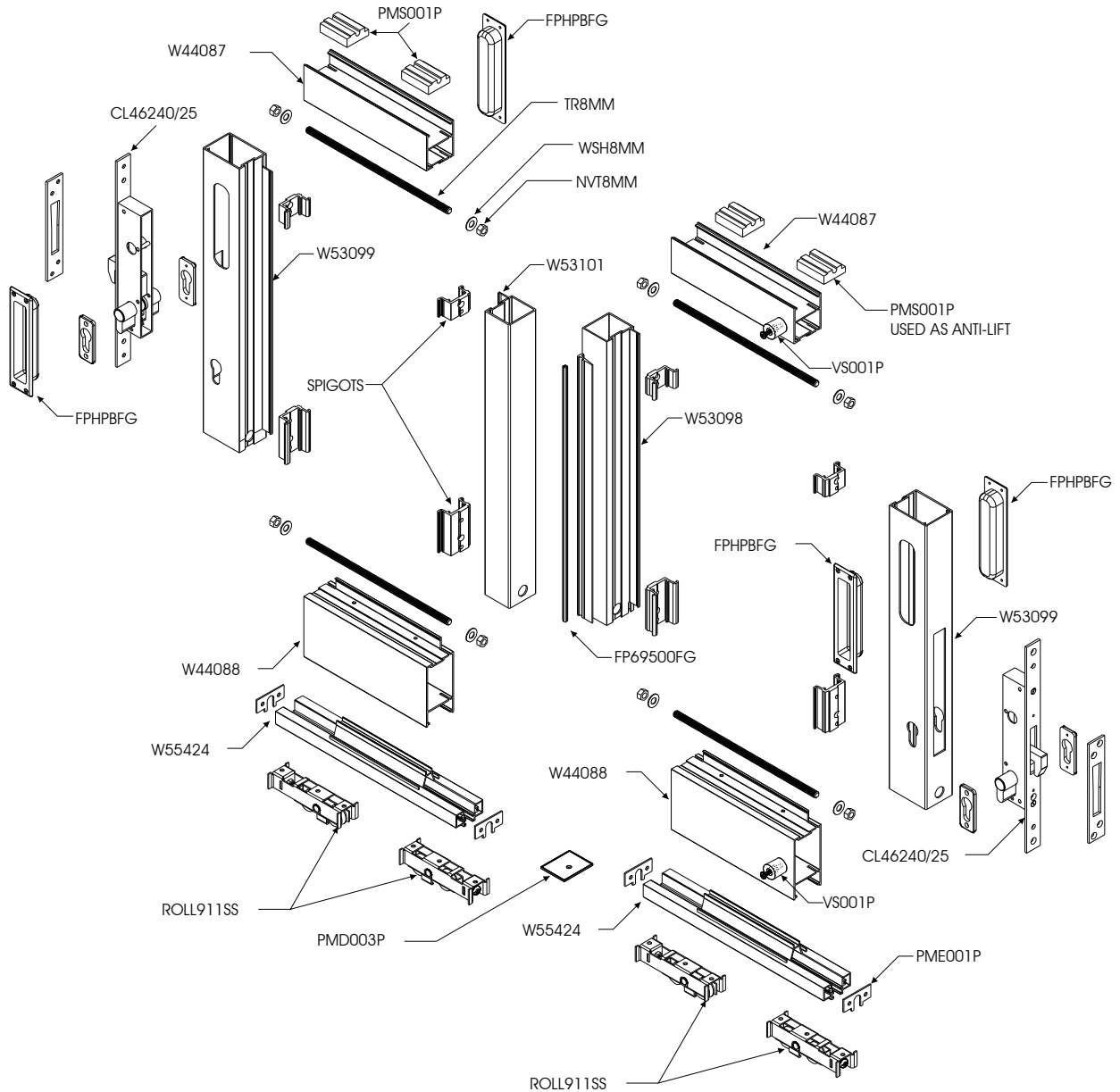


○ FINPILE ONLY ON MULTI SLIDER XX, XXX OR XXXXXX
 NO FINPILE ON OX, OXXO, OXX AND OXXXXO

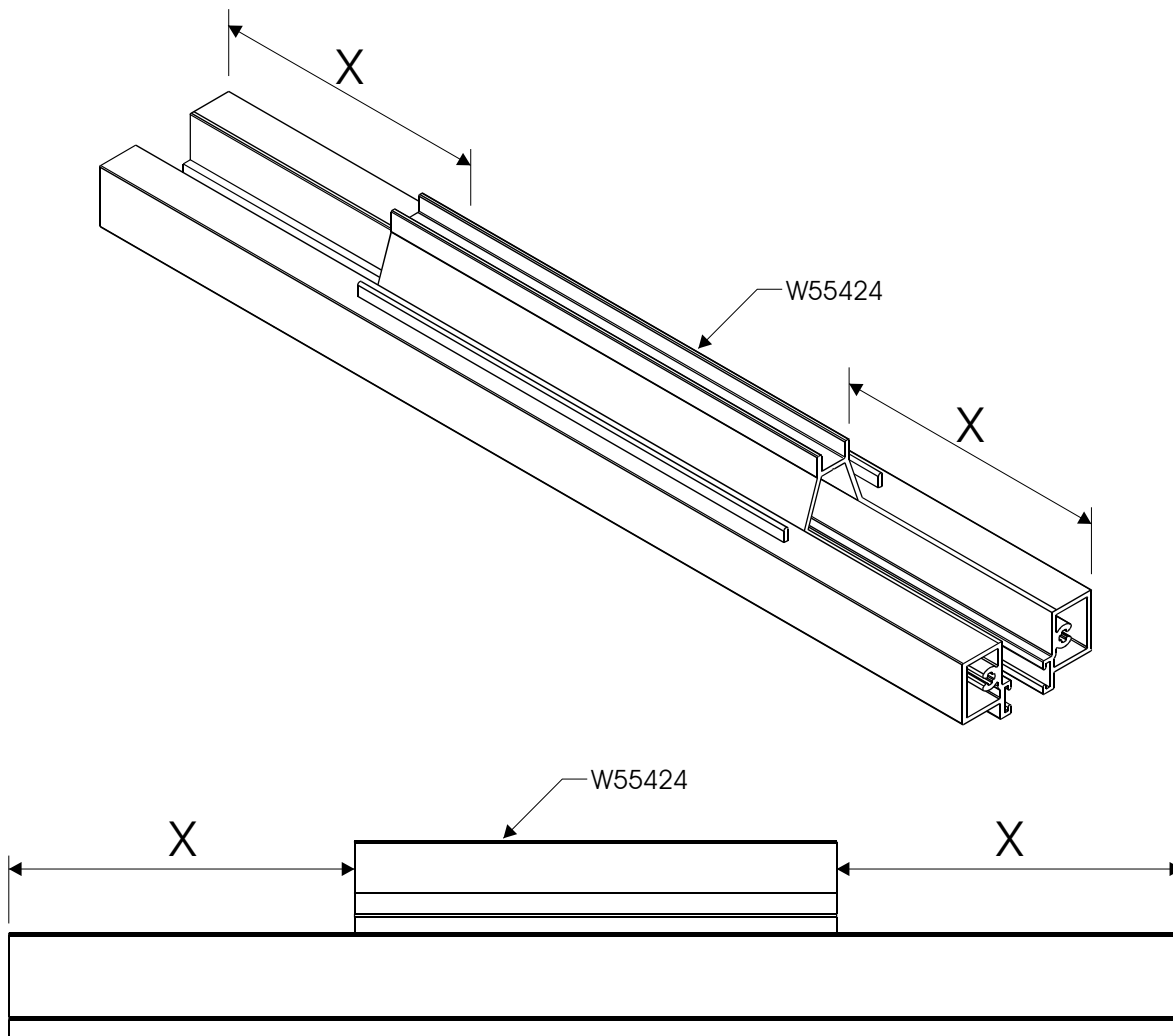
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 INSERT COMPONENT
 ASSEMBLY DETAIL
 SLIDING/FIXED



PALACE HIGH PERFORMANCE
 SLIDING DOOR
 INSERT COMPONENT
 ASSEMBLY DETAIL
 SLIDING/SLIDING



PALACE HIGH PERFORMANCE
 SLIDING DOOR
 CUTTING DETAIL
 W55424



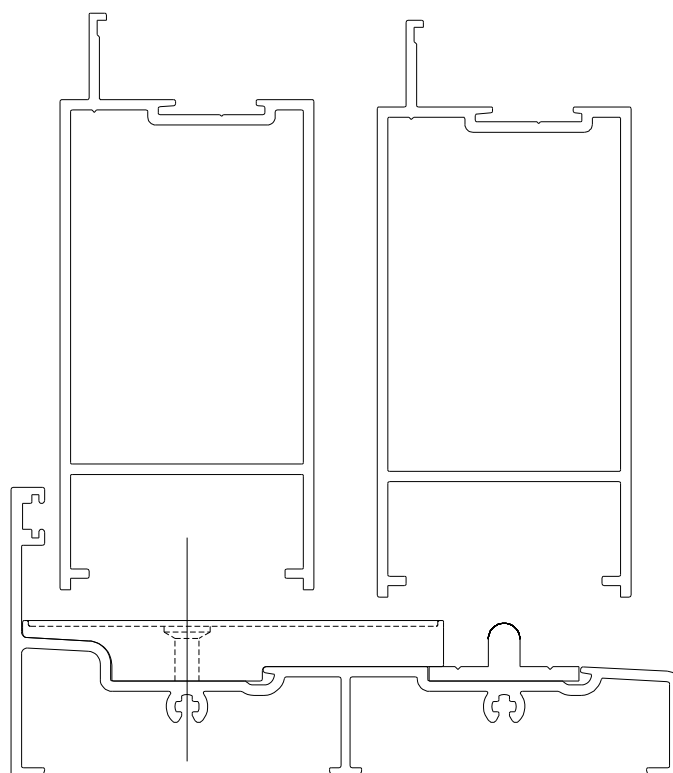
	X
45 STILE / INTERLOCK	180mm
60 STILE / INTERLOCK	195mm
90 STILE / INTERLOCK	225mm

PALACE HIGH PERFORMANCE
SLIDING DOOR
DRAUGHT EXCLUDERS
2 & 4 PANE SLIDERS



Draught Excluder(s) to be used:

1. Use PMD001P underneath the interlockers.
2. The pile for Draught Excluder (DEP026P) must be used with the above mentioned Draught Excluder.



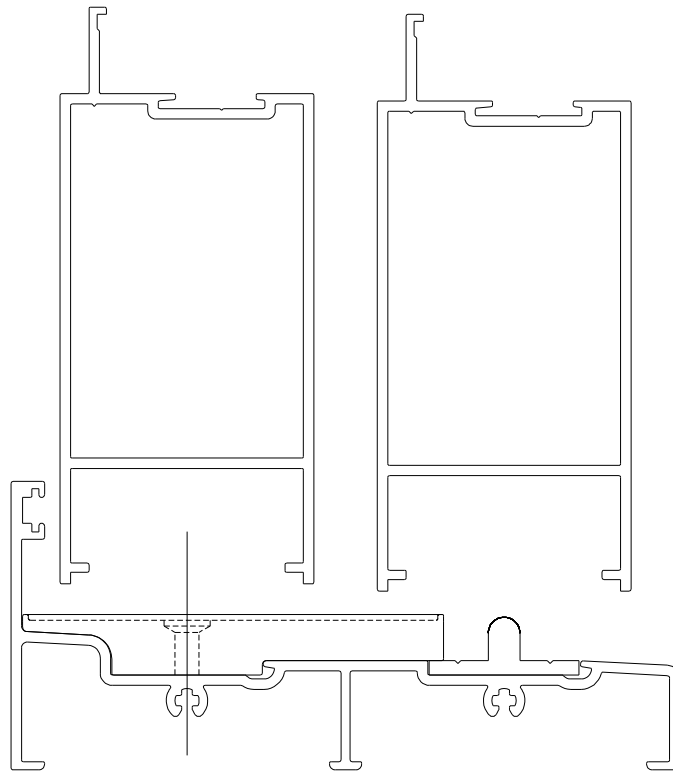
VERTICAL SECTION
Two & Four Pane Sliders

PALACE HIGH PERFORMANCE
SLIDING DOOR
SASH BLOCK
2 & 4 PANE SLIDERS



Sash Block:

1. Use Palace Multi Sash Block (PMS001P) under the fixed panels to lift it to the correct height from the sill.
2. The Sash Block can also be screwed to the Head Rail as an anti lift device.



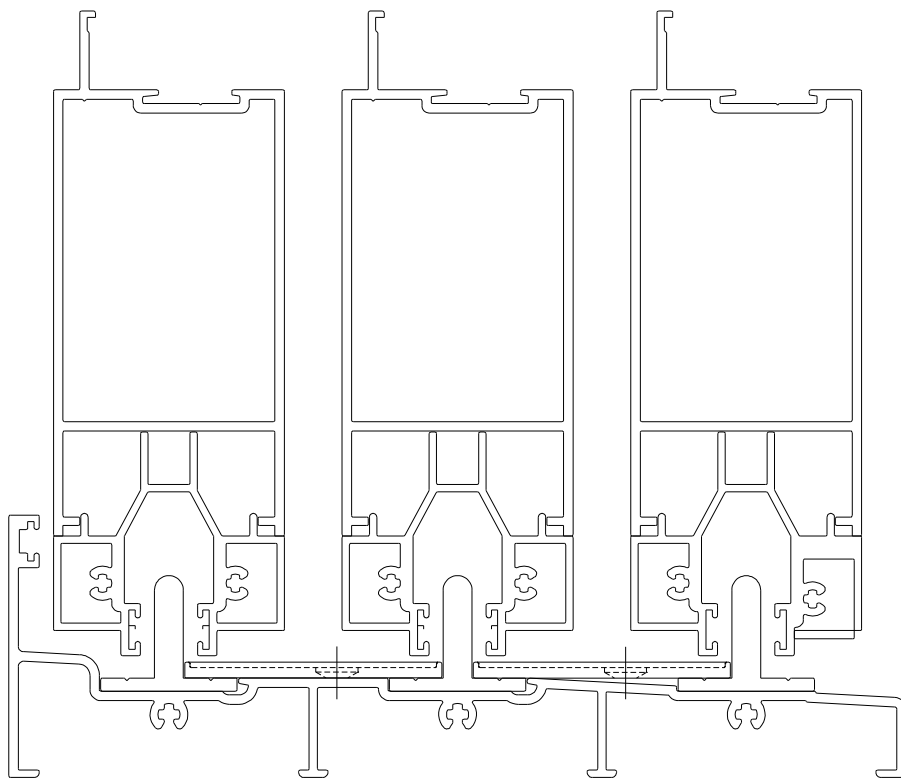
VERTICAL SECTION
Two & Four Pane Sliders

PALACE HIGH PERFORMANCE
SLIDING DOOR
DRAUGHT EXCLUDERS
3 & 6 PANE MULTI SLIDERS



Draught Excluder(s) to be used:

1. Use PMD003P underneath the interlockers.
2. The pile for Draught Excluder (DEP026P) must be used with the above mentioned Draught Excluder.



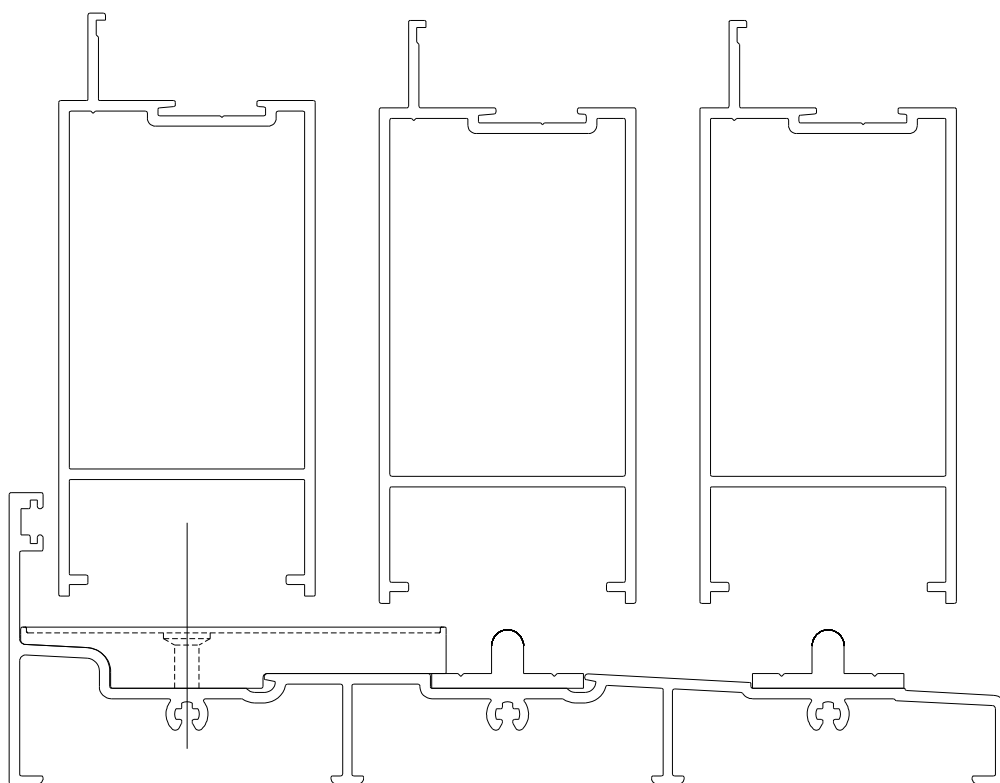
VERTICAL SECTION
Three & Six Panel Pane Multi Sliders

PALACE HIGH PERFORMANCE
SLIDING DOOR
DRAUGHT EXCLUDERS
3 & 6 PANE MULTI SLIDERS



Draught Excluder(s) to be used:

1. Use PMD001P underneath the interlockers.
2. The pile for Draught Excluder (DEP026P) must be used with the above mentioned Draught Excluder.



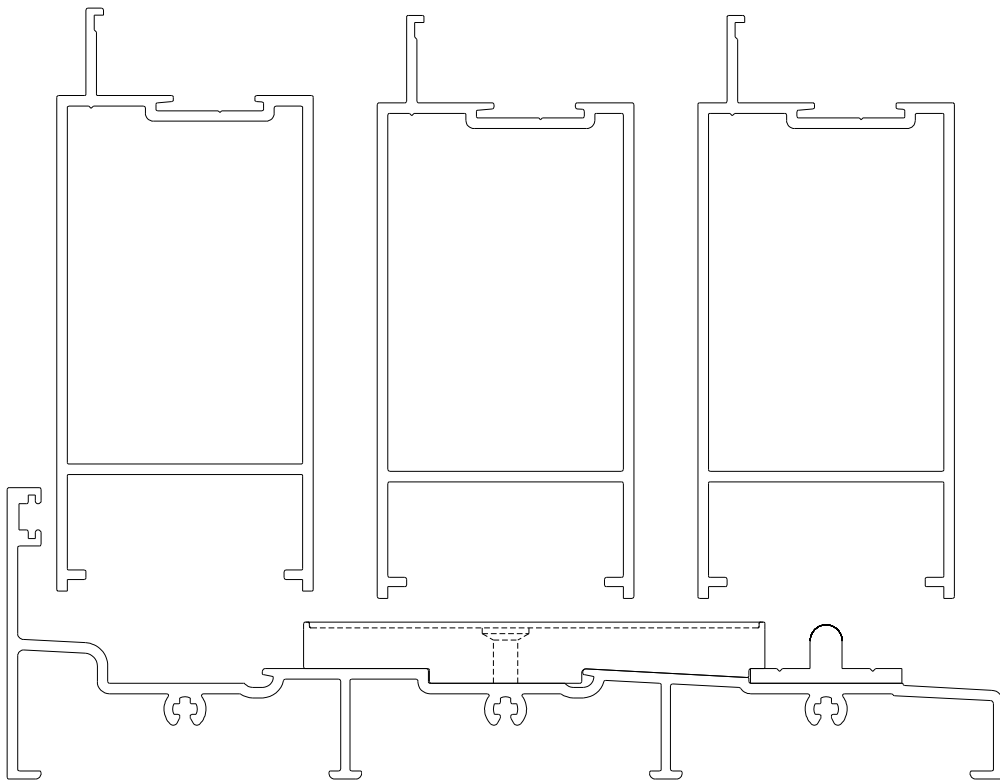
VERTICAL SECTION
Three & Six Panel Pane Multi Sliders

PALACE HIGH PERFORMANCE
SLIDING DOOR
DRAUGHT EXCLUDERS
3 & 6 PANE MULTI SLIDERS



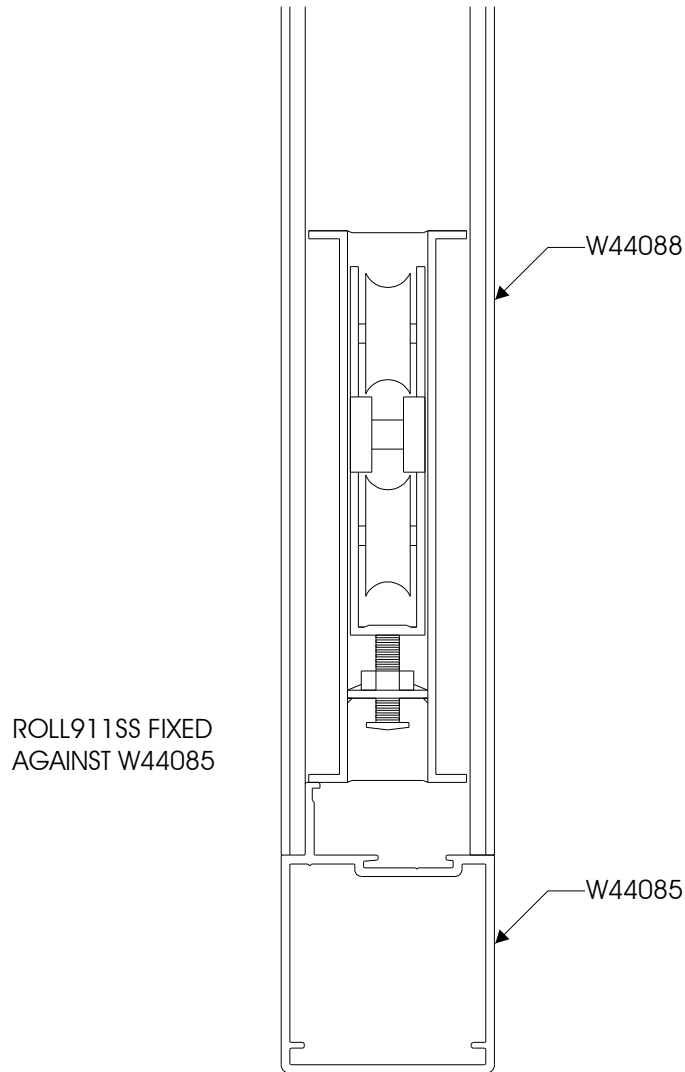
Draught Excluder(s) to be used:

1. Use PMD002P underneath the interlockers.
2. The pile for Draught Excluder (DEP026P) must be used with the above mentioned Draught Excluder.

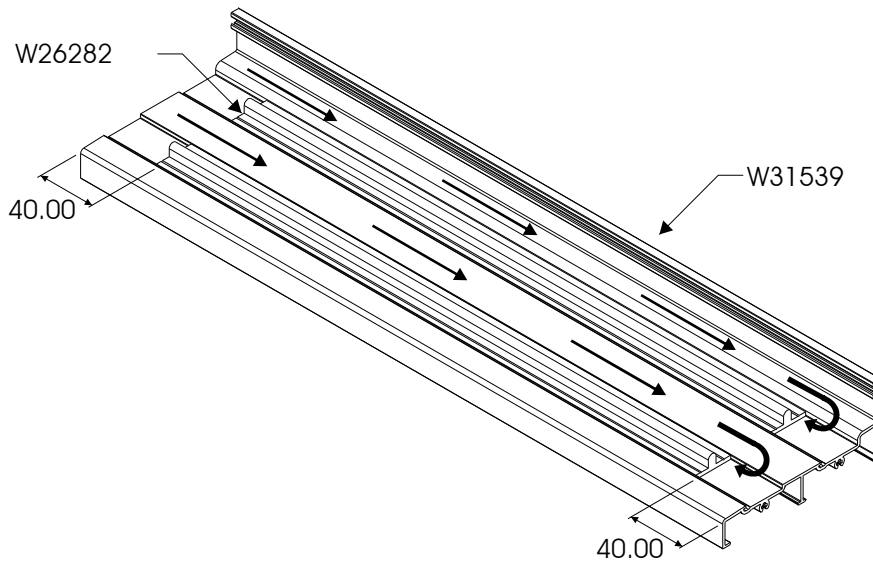


VERTICAL SECTION
Three & Six Panel Pane Multi Sliders

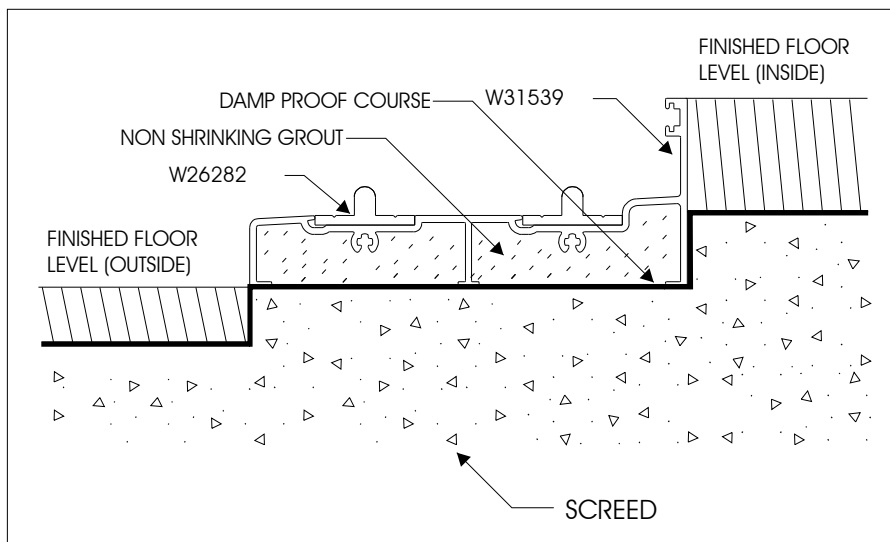
PALACE HIGH PERFORMANCE
SLIDING DOOR
DETAIL SHOWING ROLL911SS
AGAINST DOOR JAMB LIP



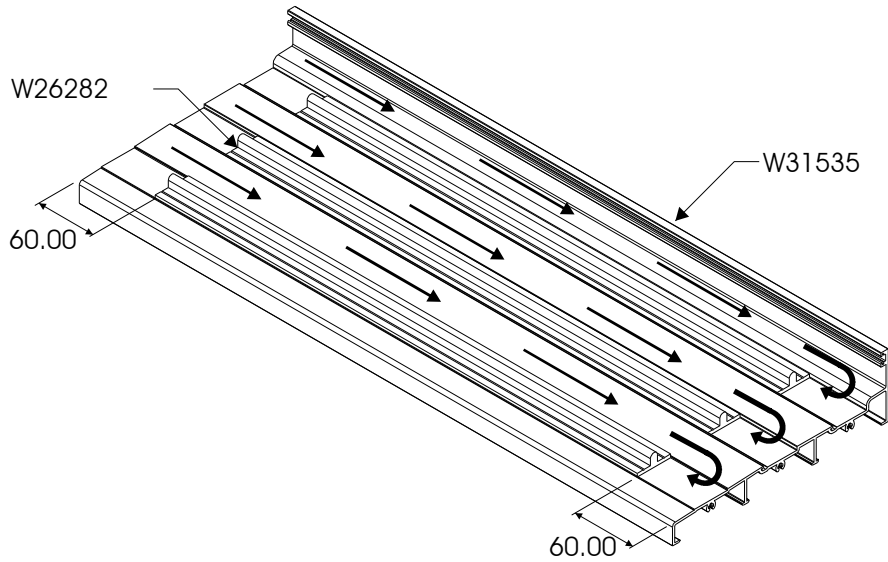
PALACE HIGH PERFORMANCE
SLIDING DOOR
DOUBLE SILL
FLOOR LEVEL DETAIL



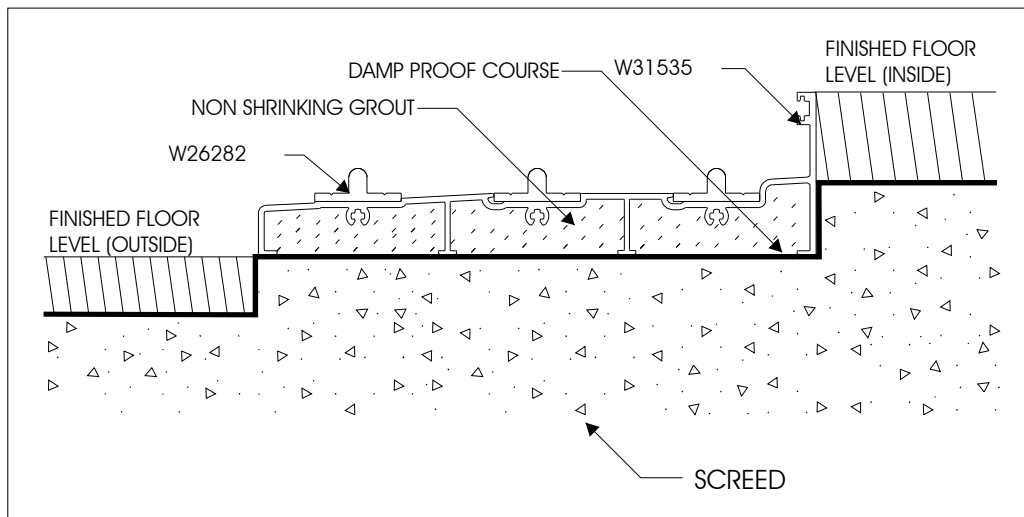
WATER CHANNELS
AROUND TRACK



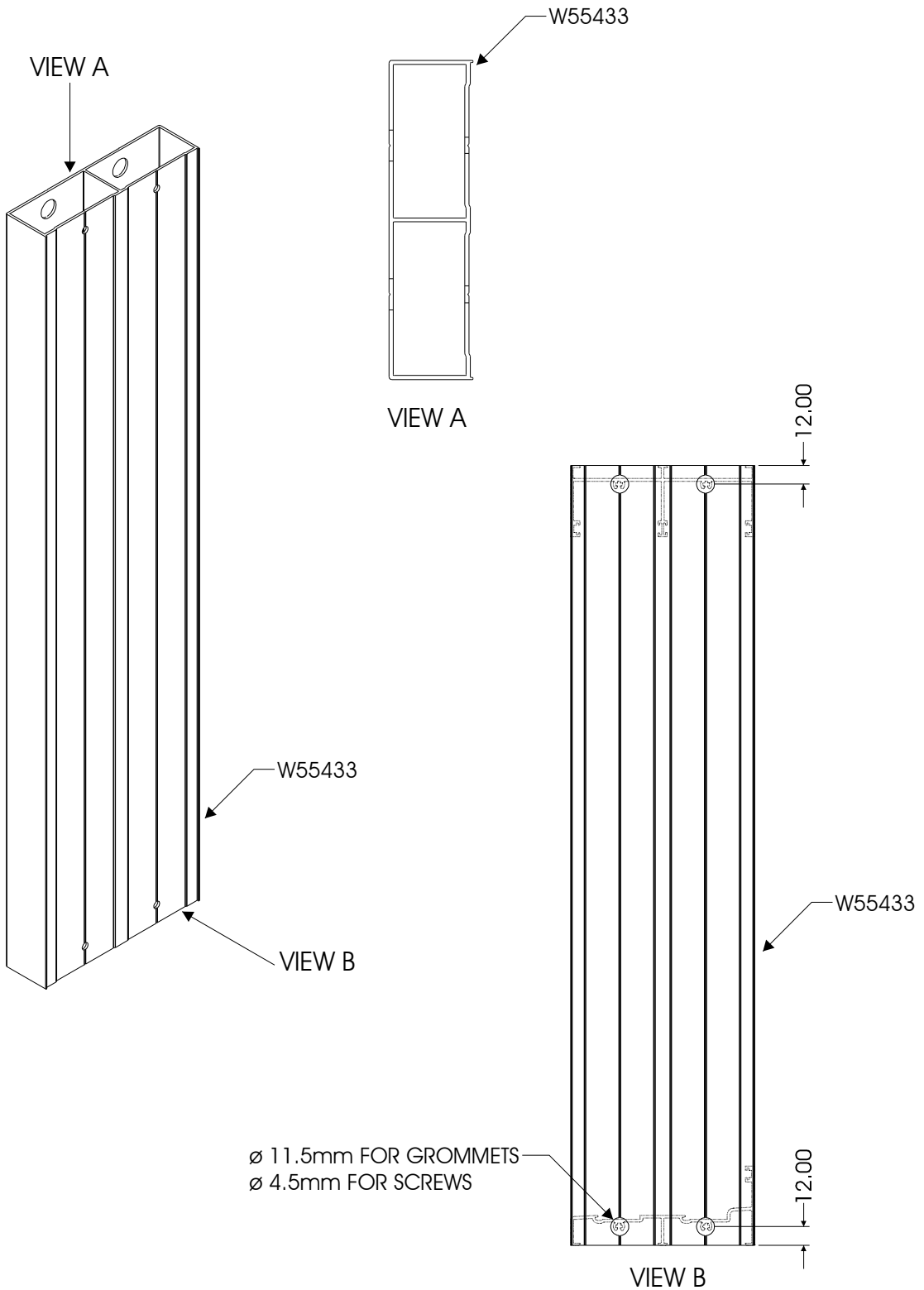
PALACE HIGH PERFORMANCE
SLIDING DOOR
TRIPLE SILL
FLOOR LEVEL DETAIL



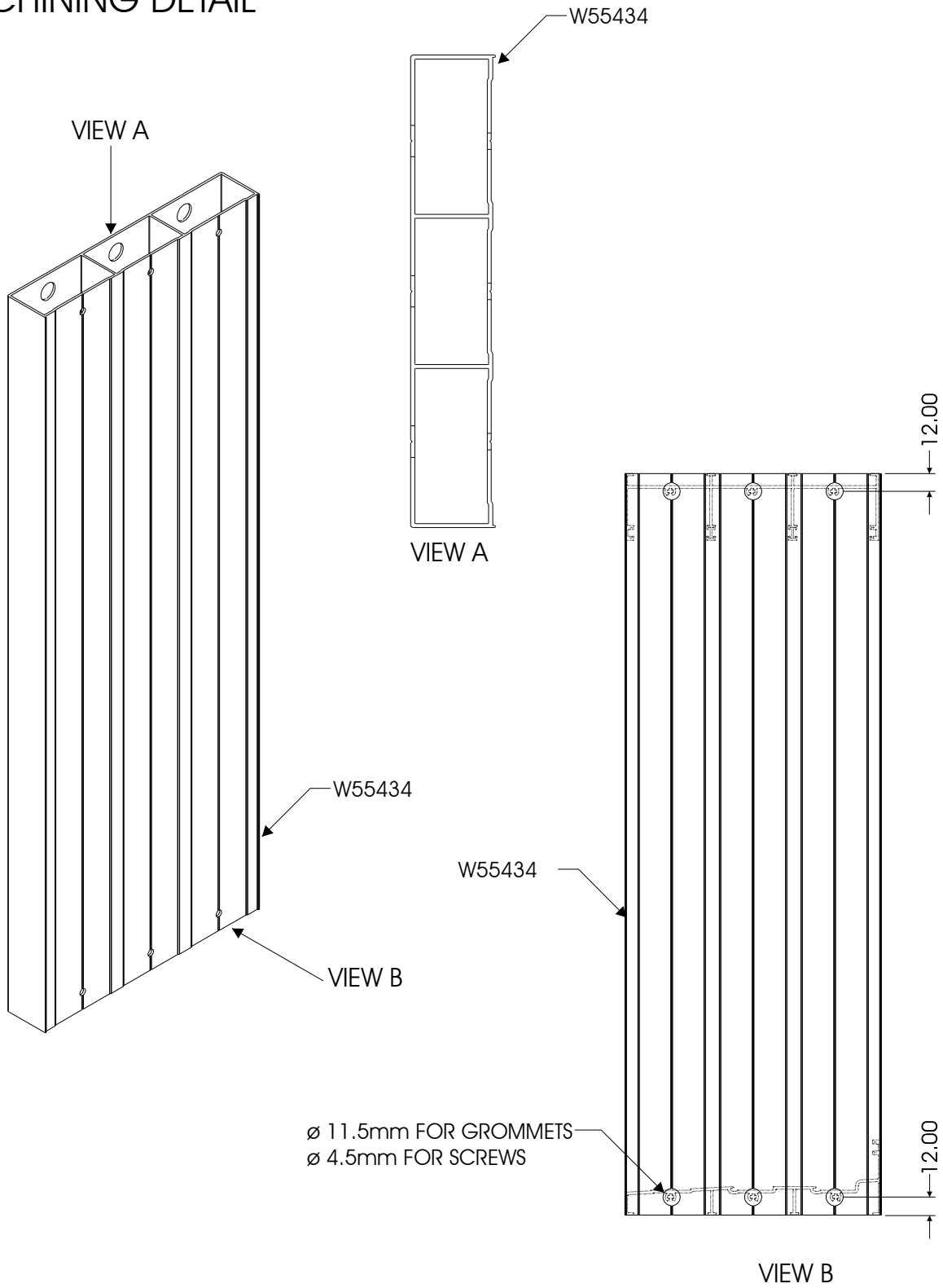
WATER CHANNELS
AROUND TRACK



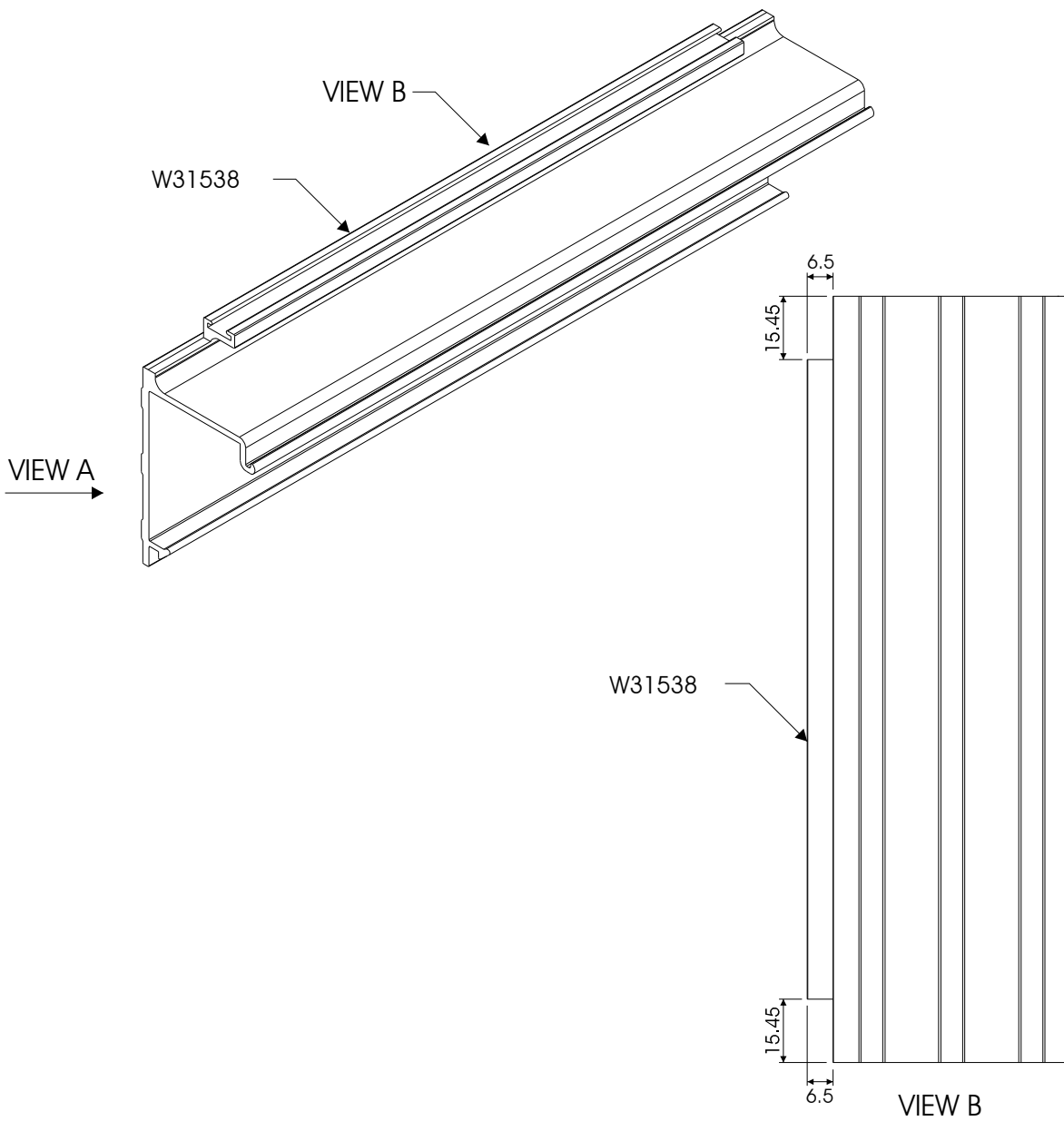
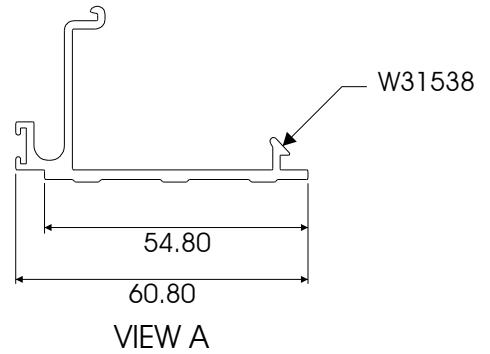
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 DOUBLE JAMB
 MACHINING DETAIL



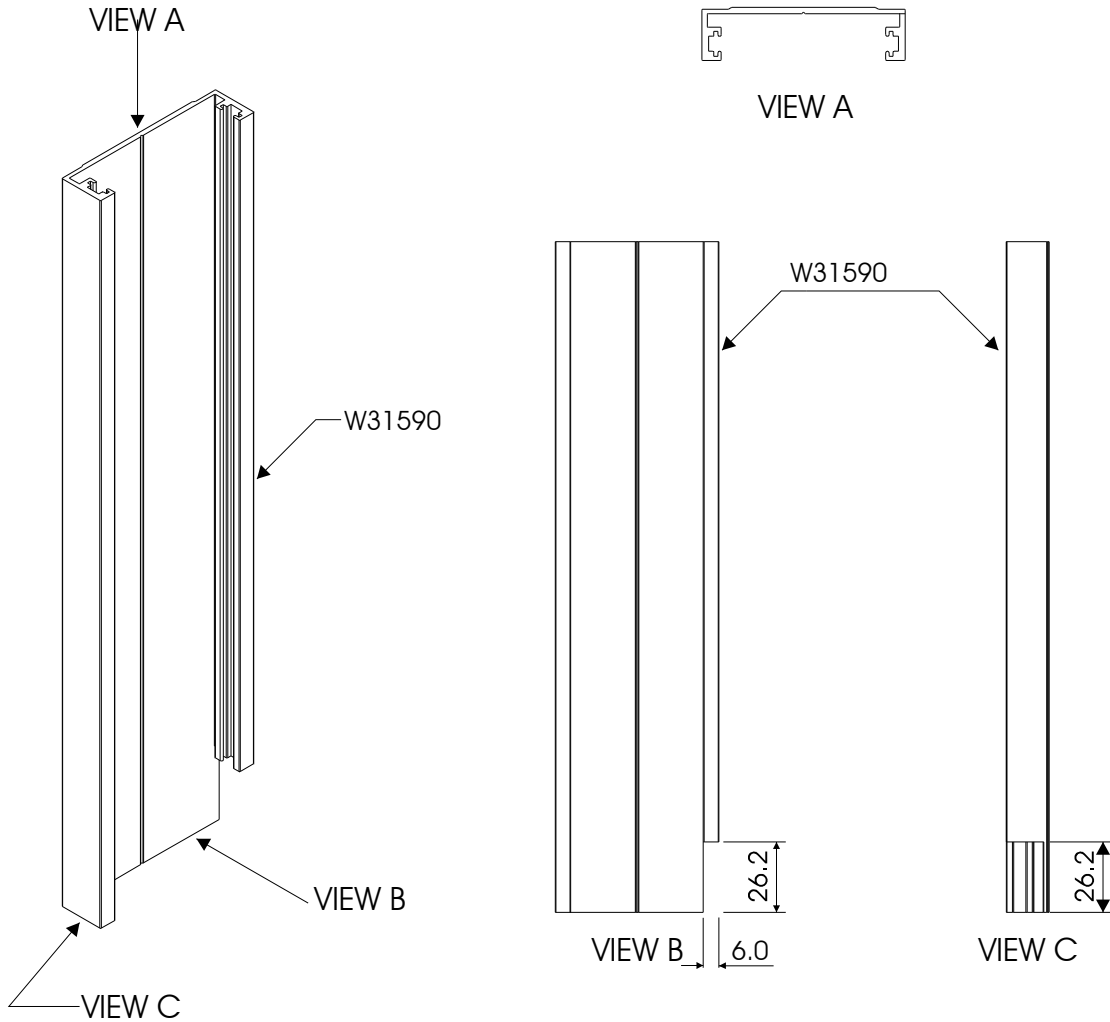
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 TRIPLE JAMB
 MACHINING DETAIL



PALACE HIGH PERFORMANCE
SLIDING DOOR
SILL COVER
MACHINING DETAIL

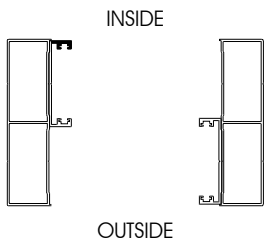


PALACE HIGH PERFORMANCE
SLIDING DOOR
TRIPLE JAMB ADAPTOR
MACHINING DETAIL

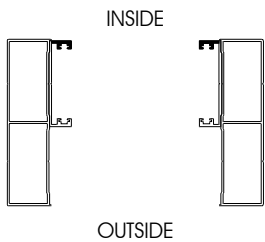


TO BE CUT OUT ON INSIDE ADAPTOR ONLY

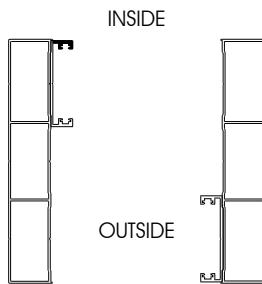
OX & 2 PANEL MULTI
SLIDER = 1 SIDE ONLY



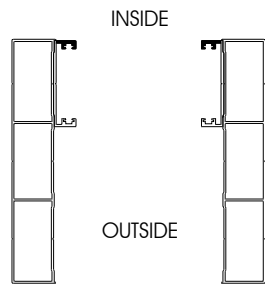
OXXO & 4 PANEL MULTI
SLIDER = BOTH SIDES



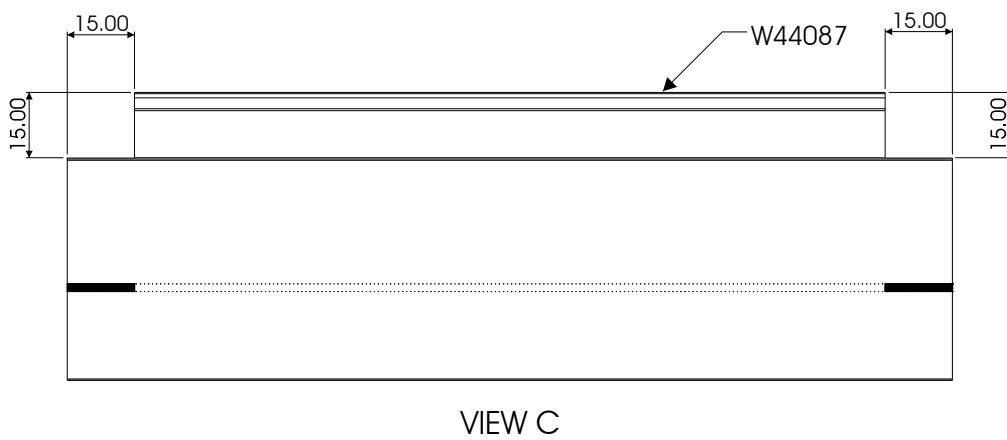
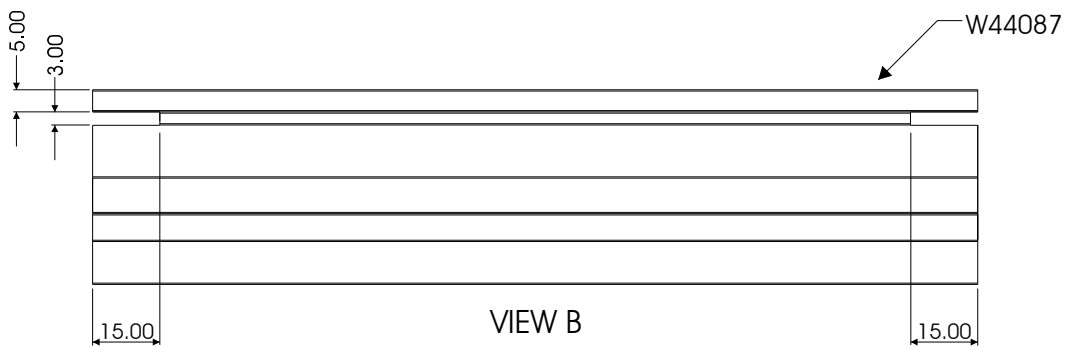
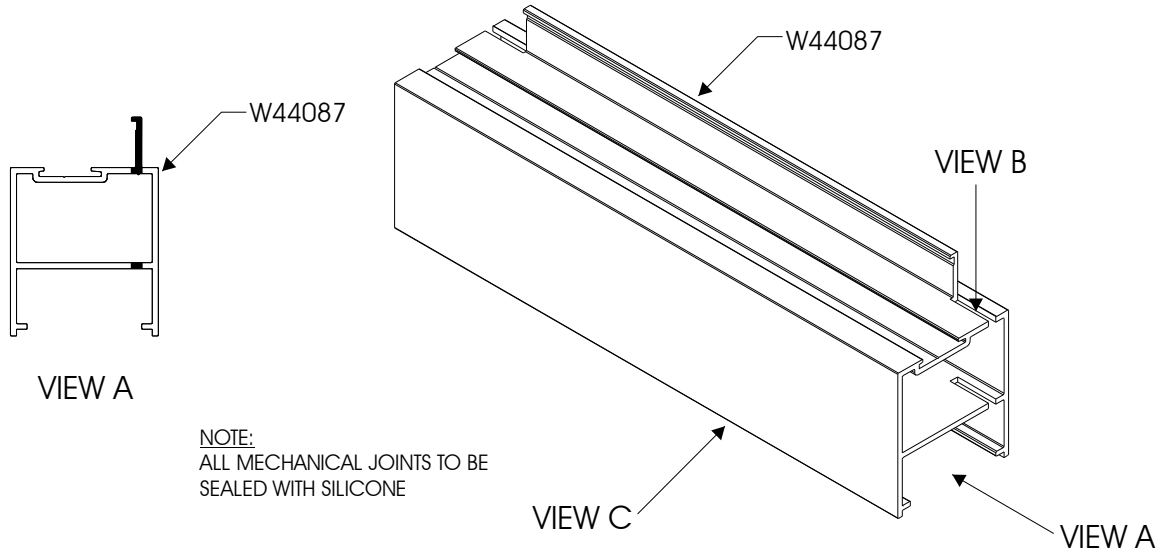
OXX & 3 PANEL MULTI
SLIDER = 1 SIDE ONLY



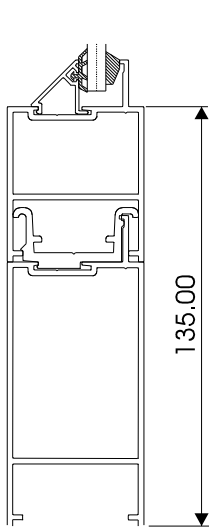
OXXXXO & 6 PANEL MULTI
SLIDER = BOTH SIDES



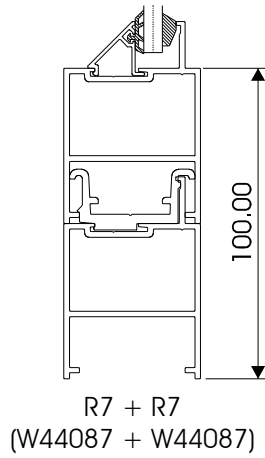
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 HEAD/SILL RAIL
 MACHINING DETAIL TO SUIT
 ALL COMBINATIONS



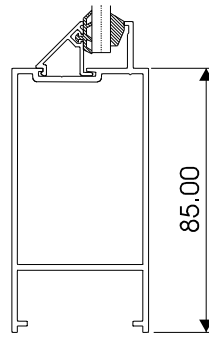
PALACE HIGH PERFORMANCE SLIDING DOOR SILL COMBINATIONS



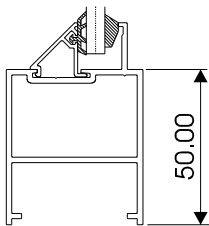
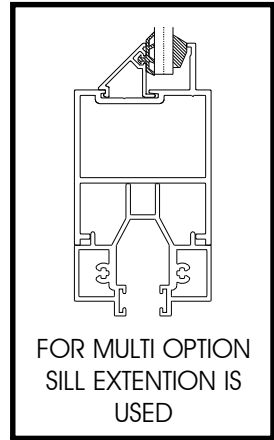
R7 + R4
(W44087 + W44088)



R7 + R7
(W44087 + W44087)

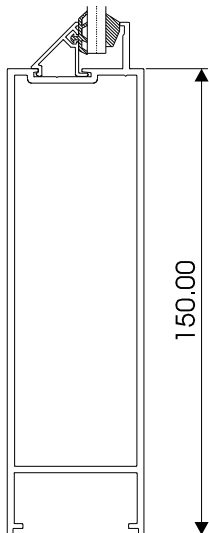


R4
(W44088)

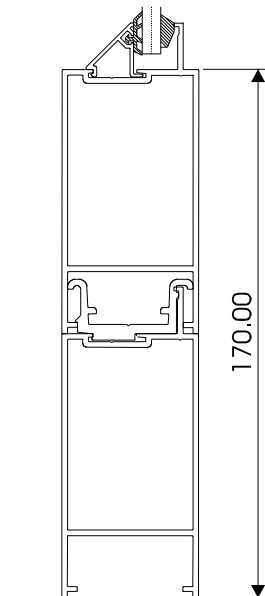


R7
(W44087)

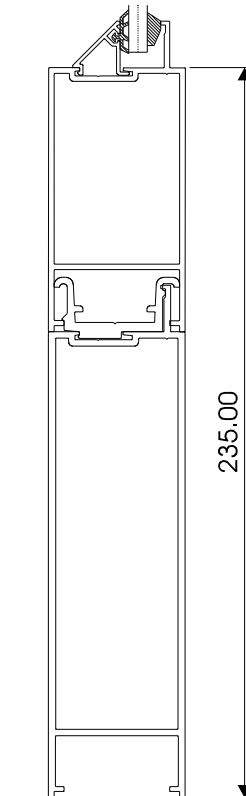
NOTE:
ALL MECHANICAL JOINTS TO BE
SEALED WITH SILICONE



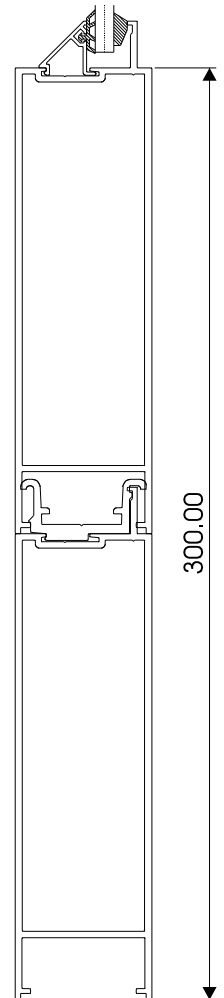
R6
(W44094)



R4 + R4
(W44088 + W44088)

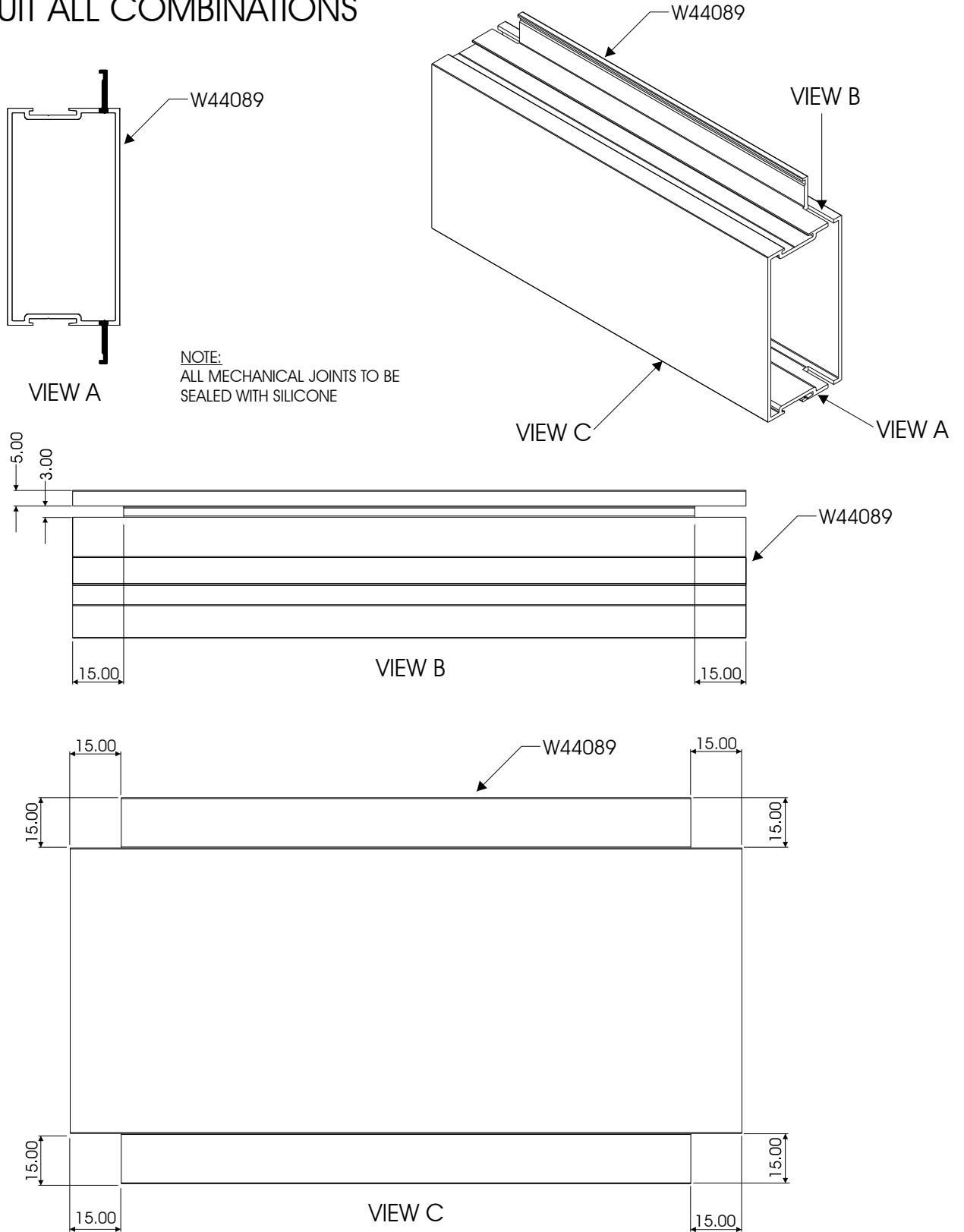


R4 + R6
(W44088 + W44094)

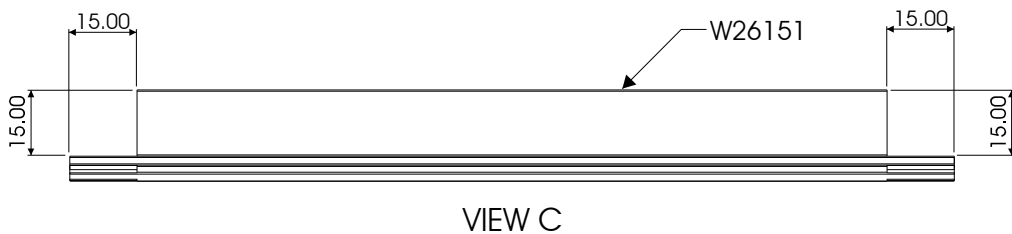
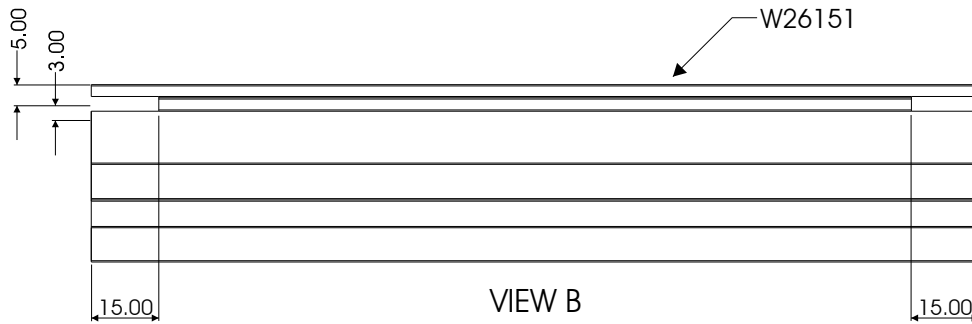
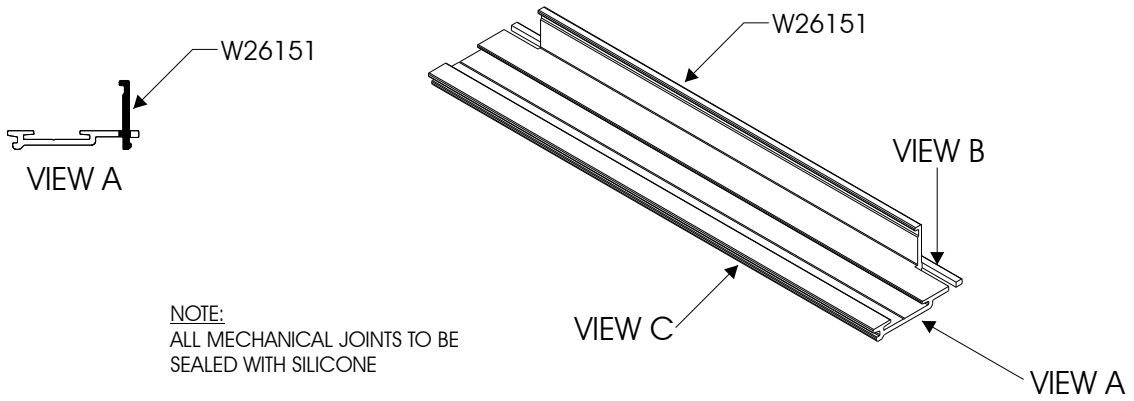


R4 + R6
(W44088 + W44094)

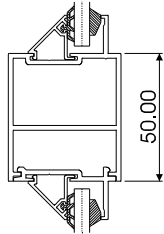
PALACE HIGH PERFORMANCE
SLIDING DOOR
MIDRAIL MACHINING DETAIL
TO SUIT ALL COMBINATIONS



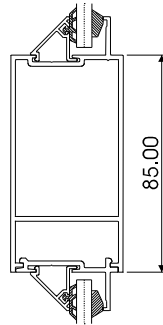
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 R4 FILLER ADAPTOR
 MACHINING DETAIL



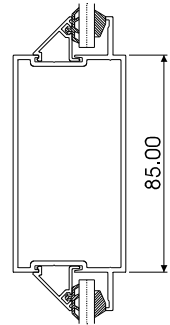
PALACE HIGH PERFORMANCE SLIDING DOOR MIDRAIL COMBINATIONS



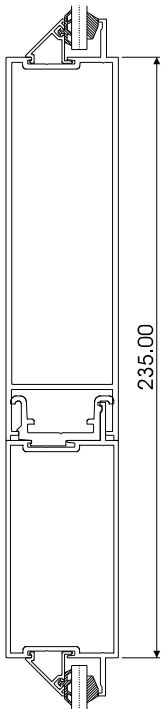
R7 + R4 FILLER
(W44087 + W26151)



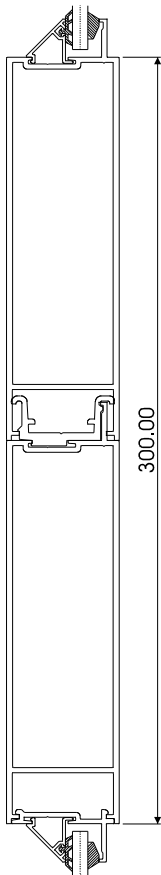
R4 + R4 FILLER
(W44088 + W26151)



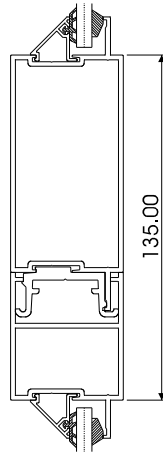
R4SP
(W44089)



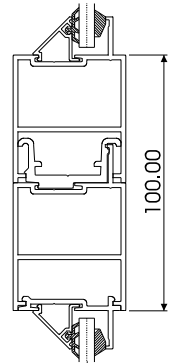
R6 + R4SP
(W44094 + W44089)



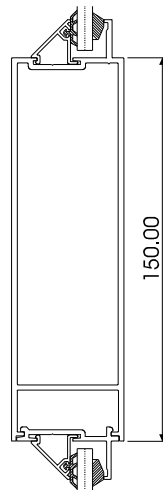
R6 + R6 + R4 FILLER
(W44094 + W44094 + W44094 +
W26151)



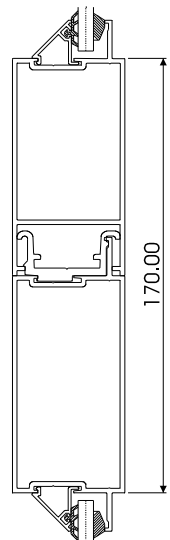
R7 + R4SP
(W44087 + W44089)



R7 + R7 + R4 FILLER
(W44087 + W44087 +
W26151)



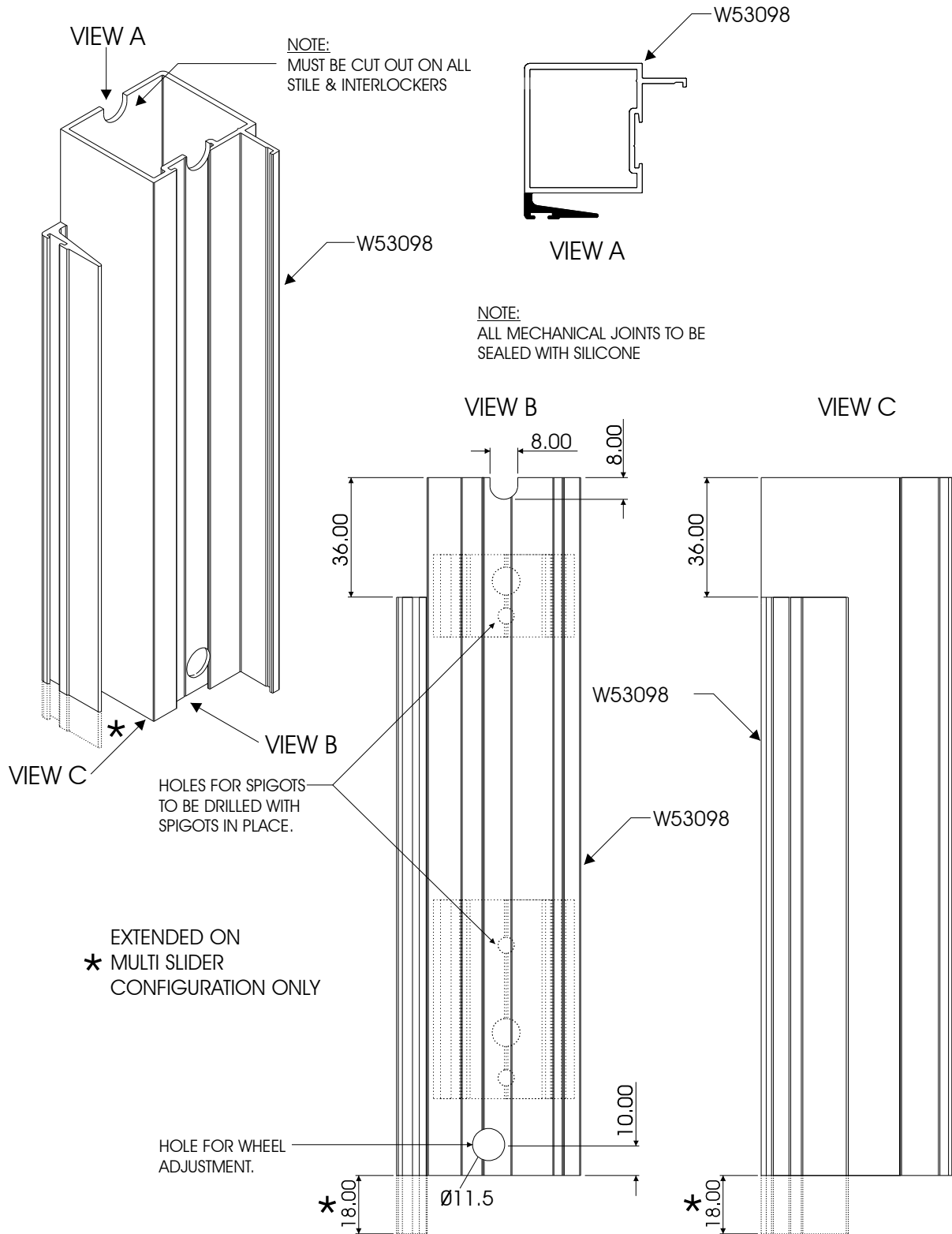
R6 + R4 FILLER
(W44094 + W26151)



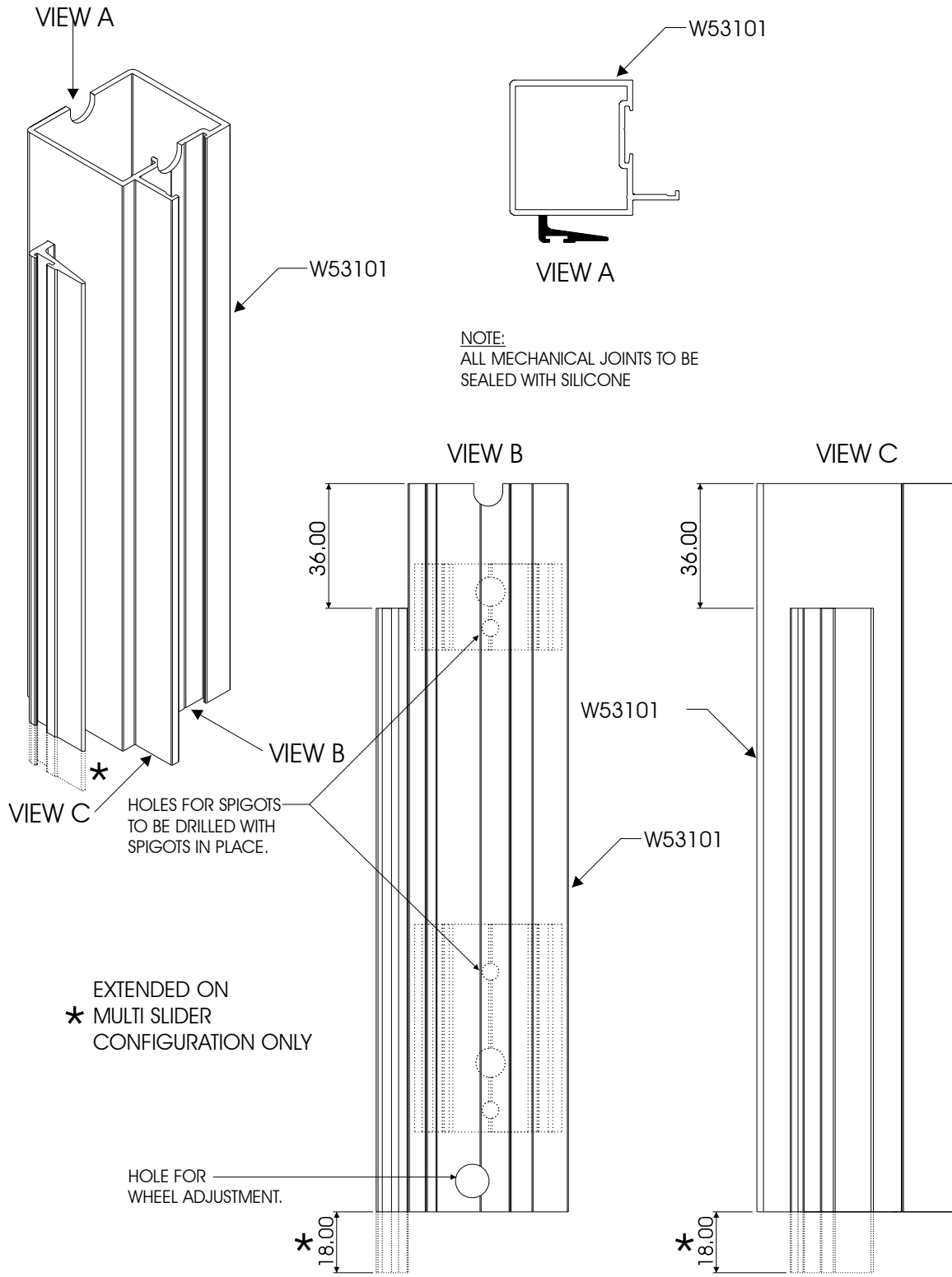
R4 + R4SP
(W44088 + W44089)

NOTE:
ALL MECHANICAL JOINTS TO BE
SEALED WITH SILICONE

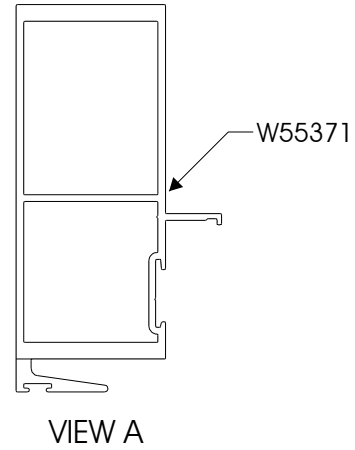
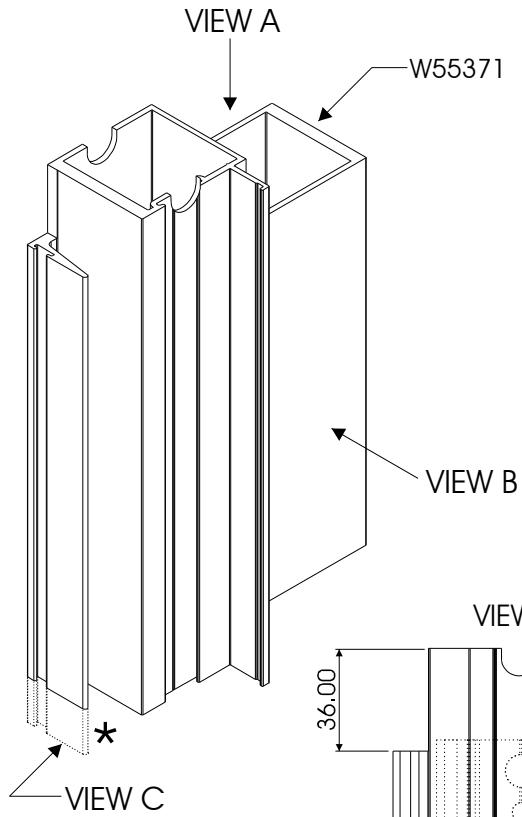
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 FIXED INTERLOCKER
 MACHINING DETAIL



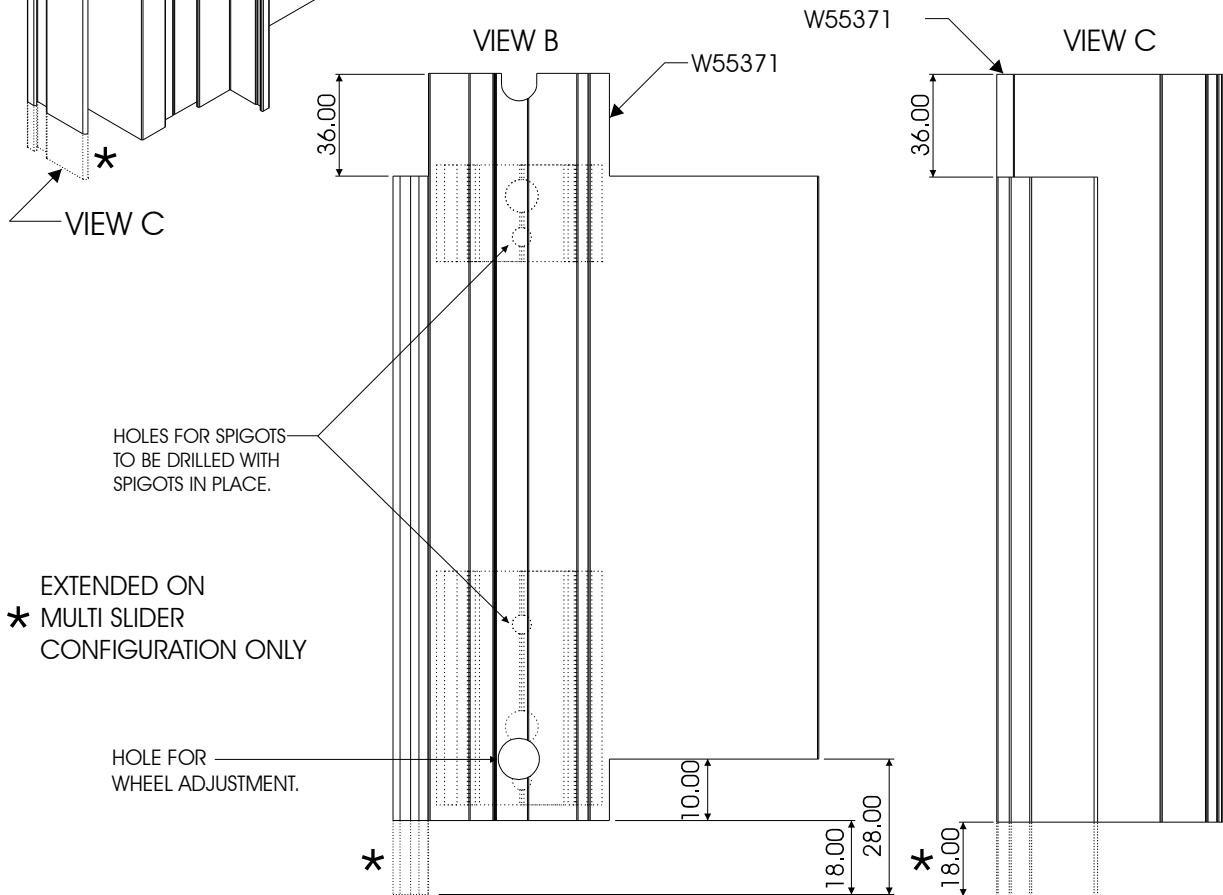
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 SLIDING INTERLOCKER
 MACHINING DETAIL



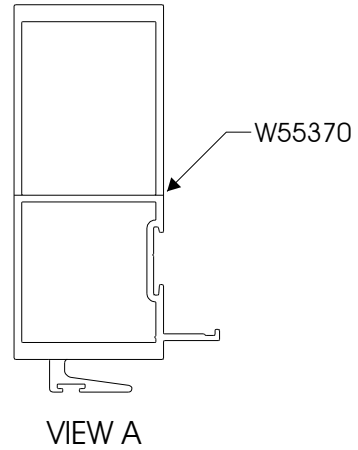
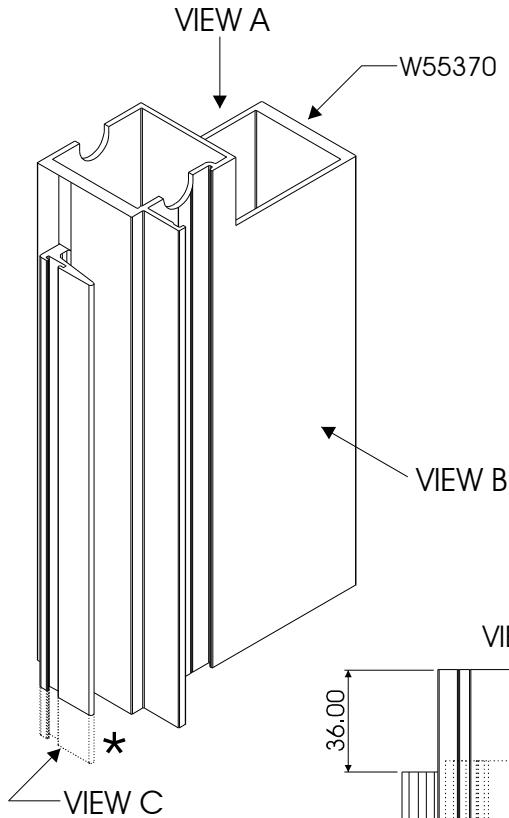
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 FIXED HEAVY DUTY
 INTERLOCKER
 MACHINING DETAIL



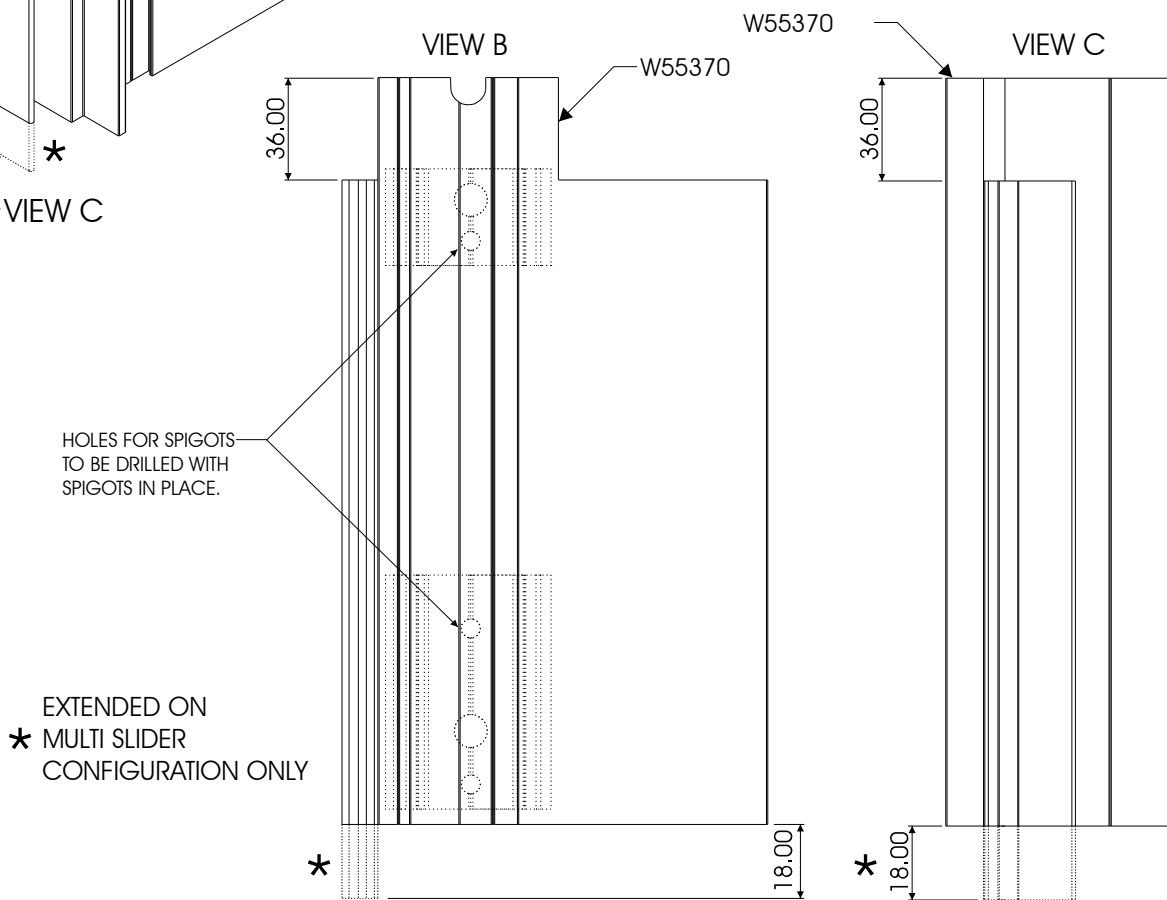
NOTE:
 ALL MECHANICAL JOINTS TO BE
 SEALED WITH SILICONE



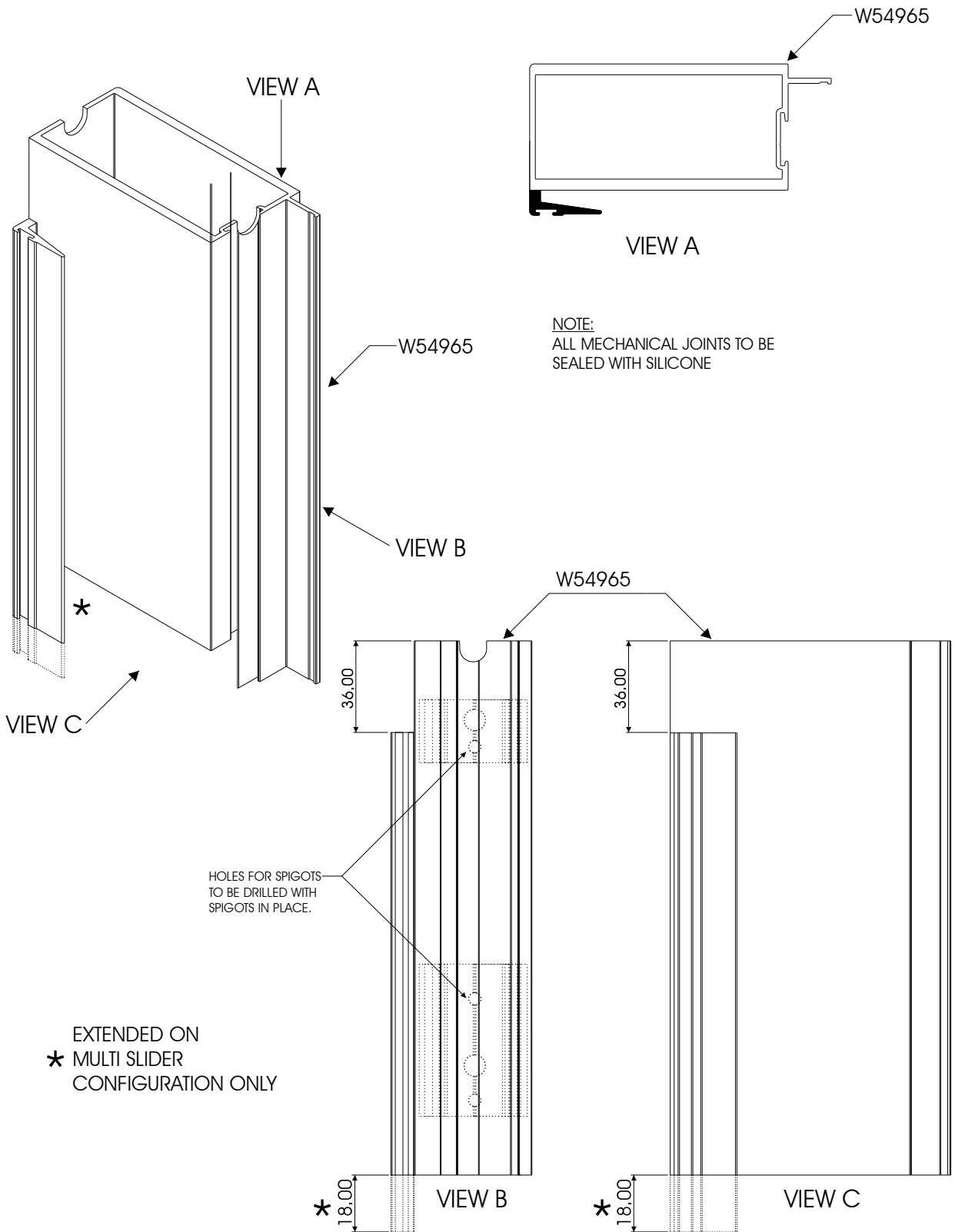
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 SLIDING HEAVY DUTY
 INTERLOCKER
 MACHINING DETAIL



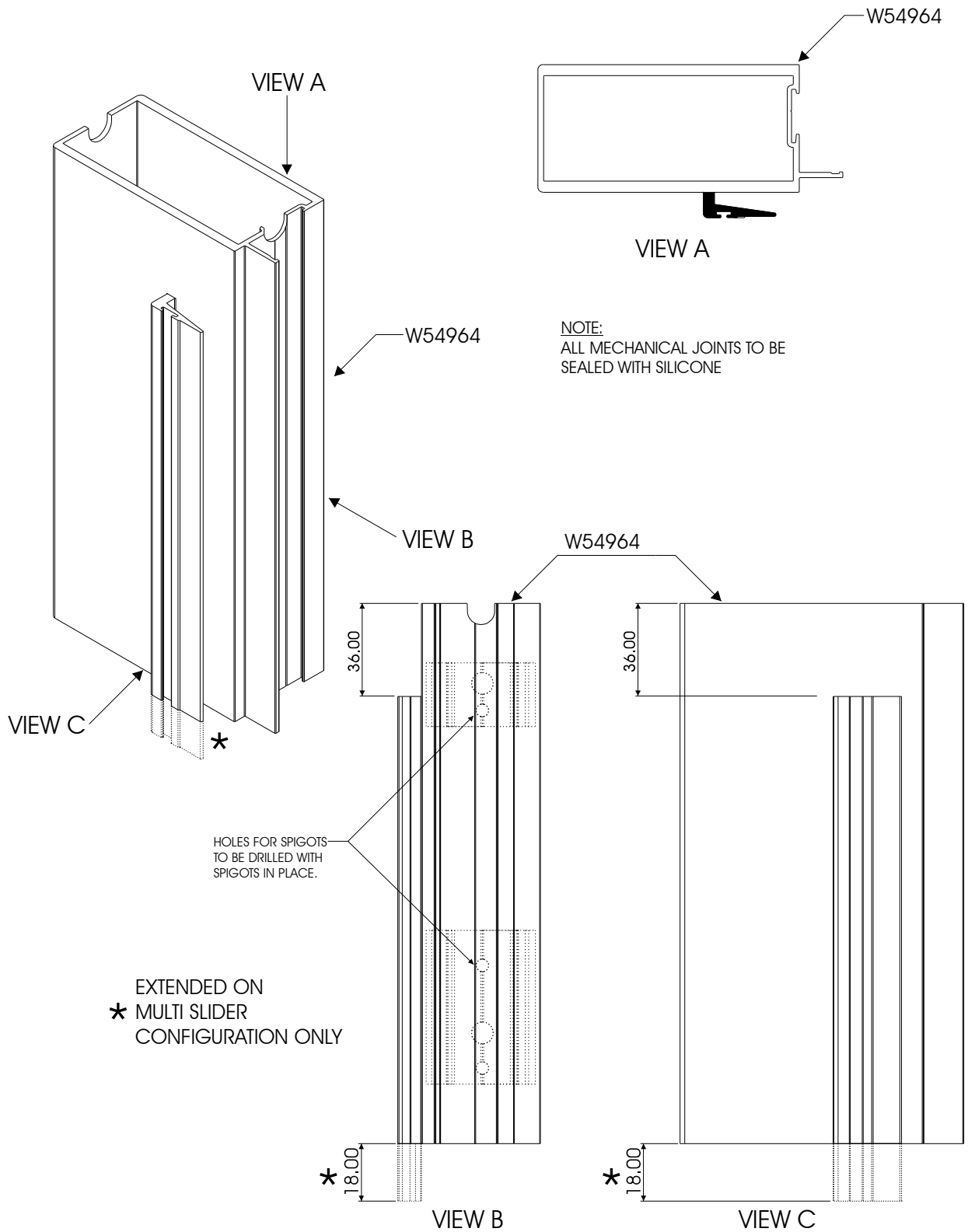
NOTE:
 ALL MECHANICAL JOINTS TO BE
 SEALED WITH SILICONE



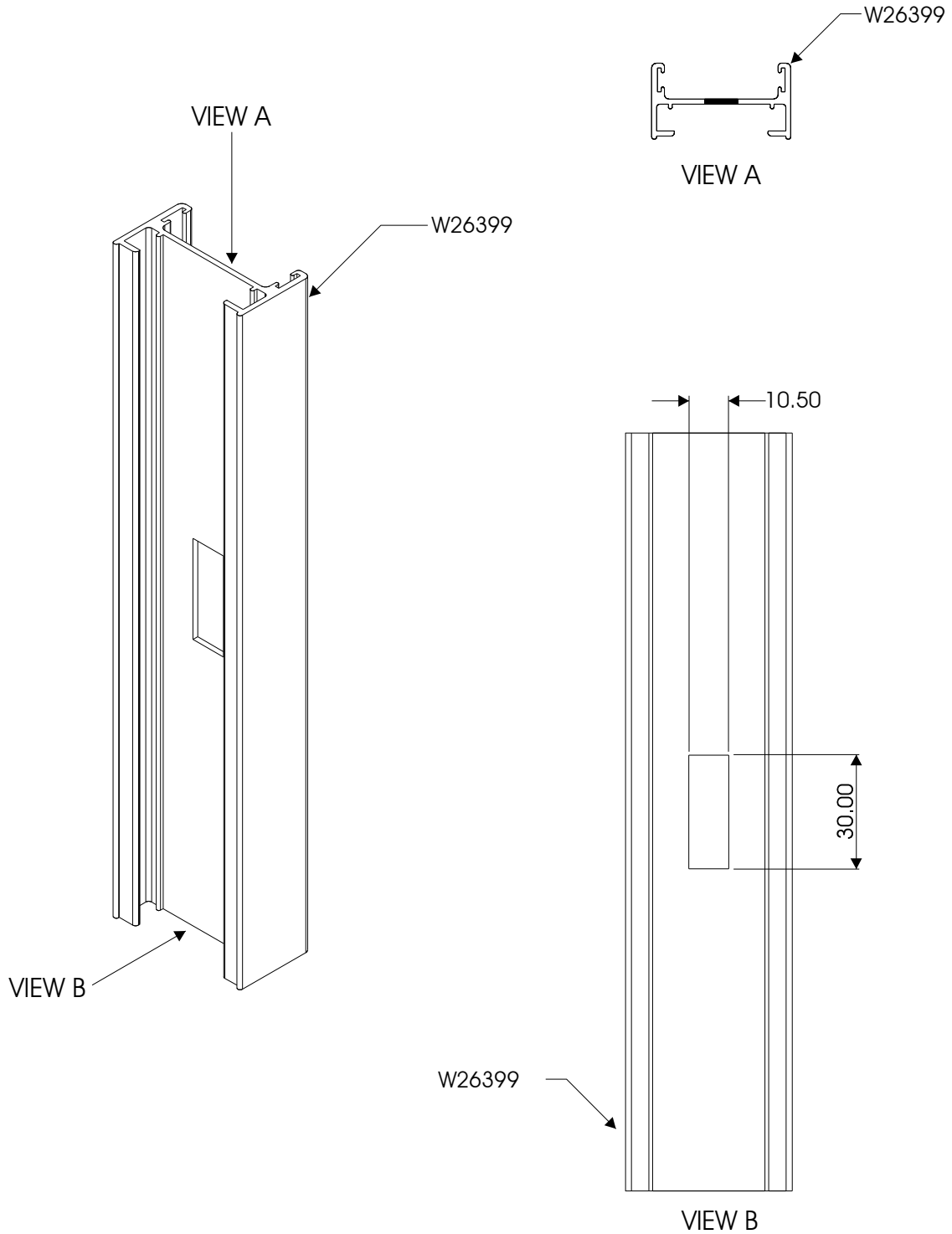
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 90mm FIXED INTERLOCKER
 MACHINING DETAIL



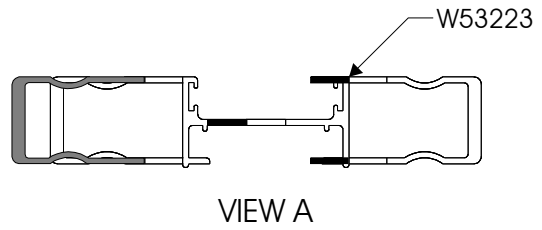
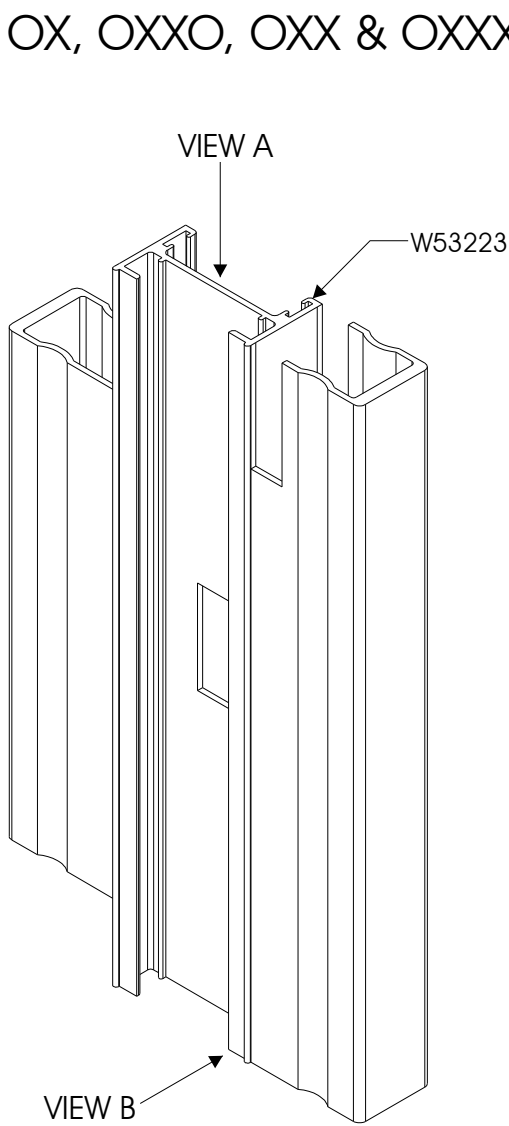
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 SLIDING INTERLOCKER
 MACHINING DETAIL



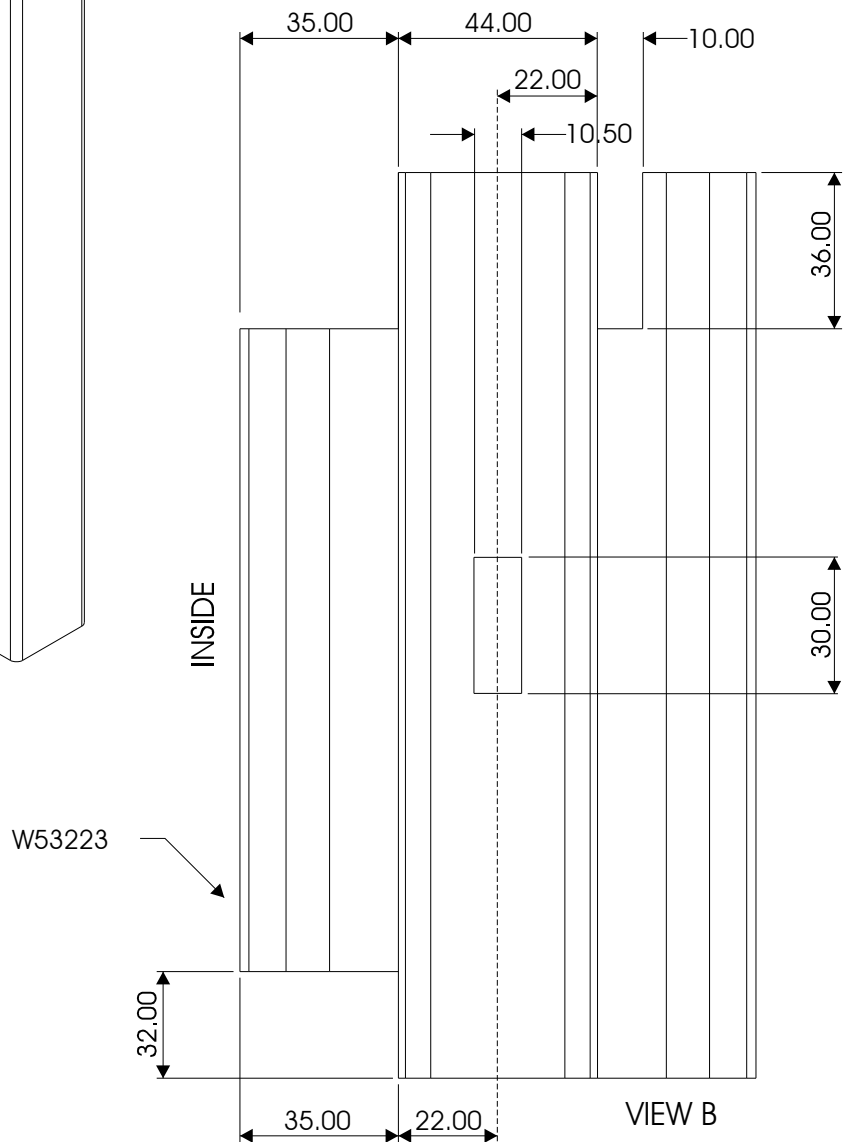
PALACE HIGH PERFORMANCE
SLIDING DOOR
ASTRAGAL MACHINING DETAIL



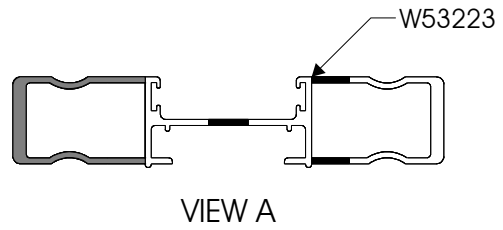
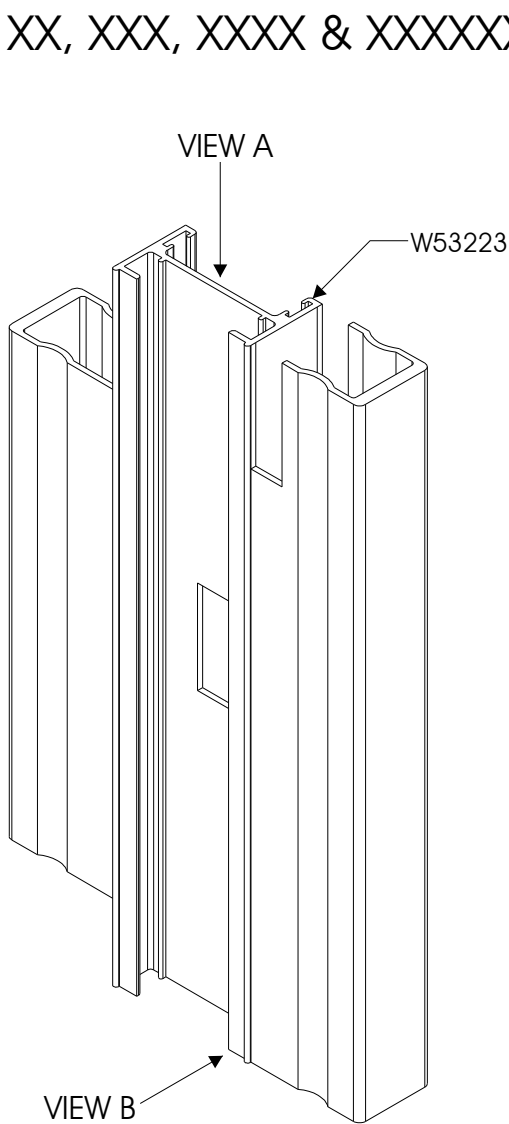
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 HEAVY DUTY ASTRAGAL
 MACHINING DETAIL
 FOR OX, OXXO, OXX & OXXXXO



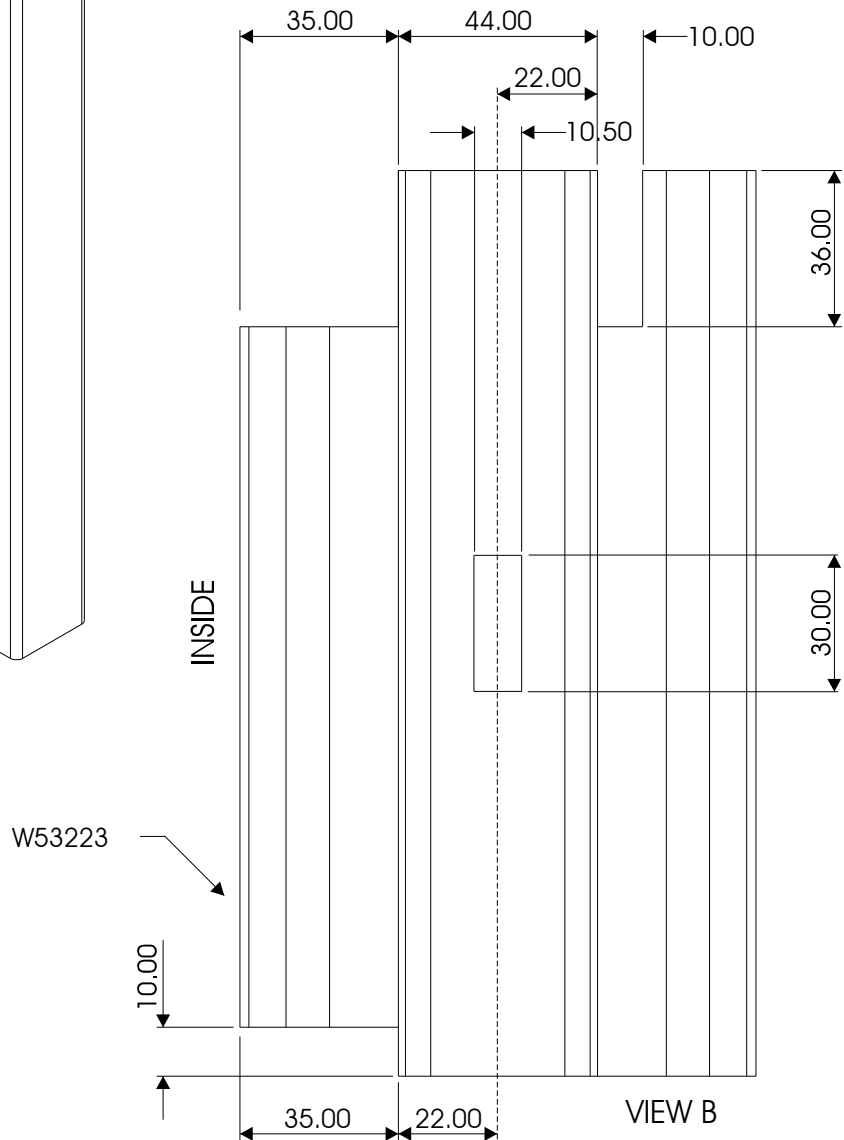
NOTE: SHARP MACHINED EDGES
 TO BE ROUNDED TO
 PREVENT UNDUE WOOLPILE
 WEAR.



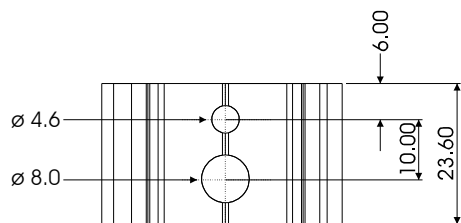
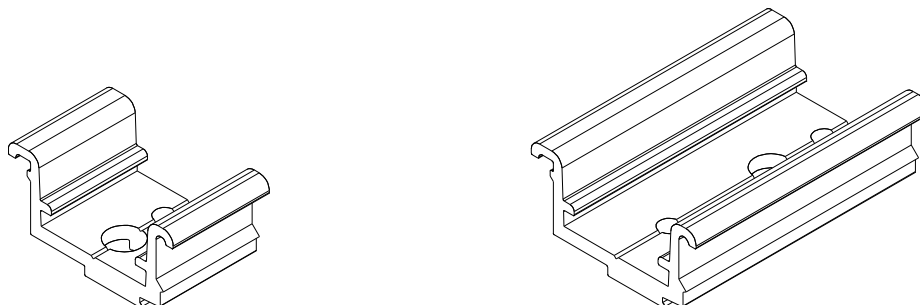
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 HEAVY DUTY ASTRAGAL
 MACHINING DETAIL
 FOR XX, XXX, XXXX & XXXXXXXX



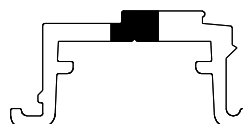
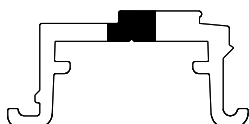
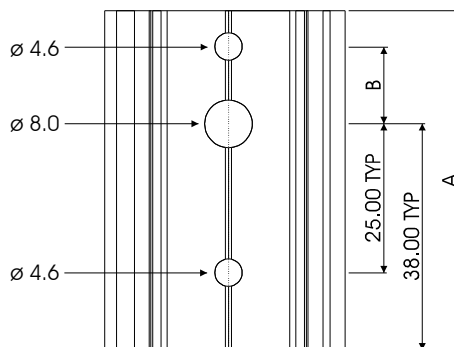
NOTE: SHARP MACHINED EDGES
 TO BE ROUNDED TO
 PREVENT UNDUE WOOLPILE
 WEAR.



PALACE HIGH PERFORMANCE SLIDING DOOR SPIGOT MACHINING DETAIL

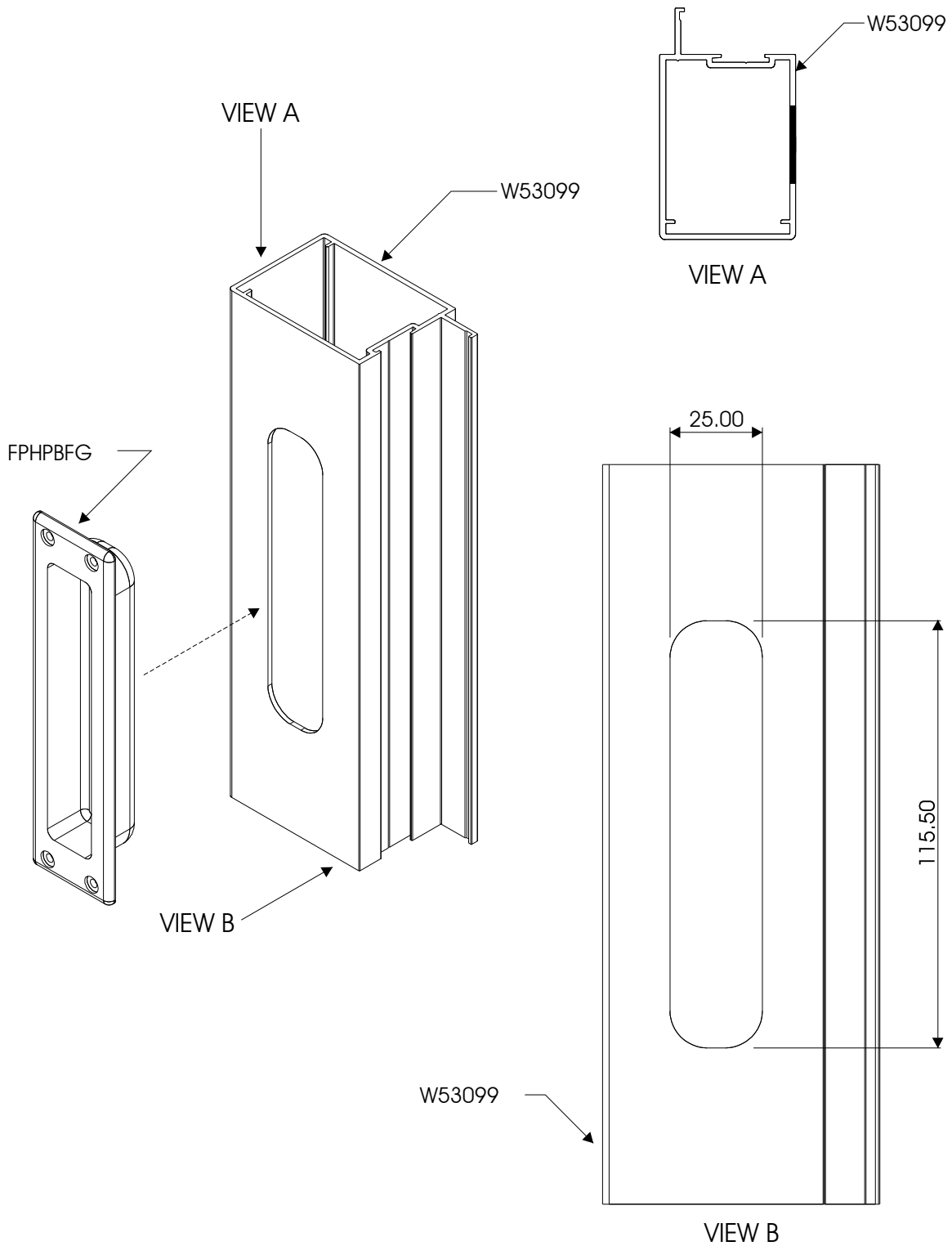


TO ACCEPT W44087
HEAD RAIL

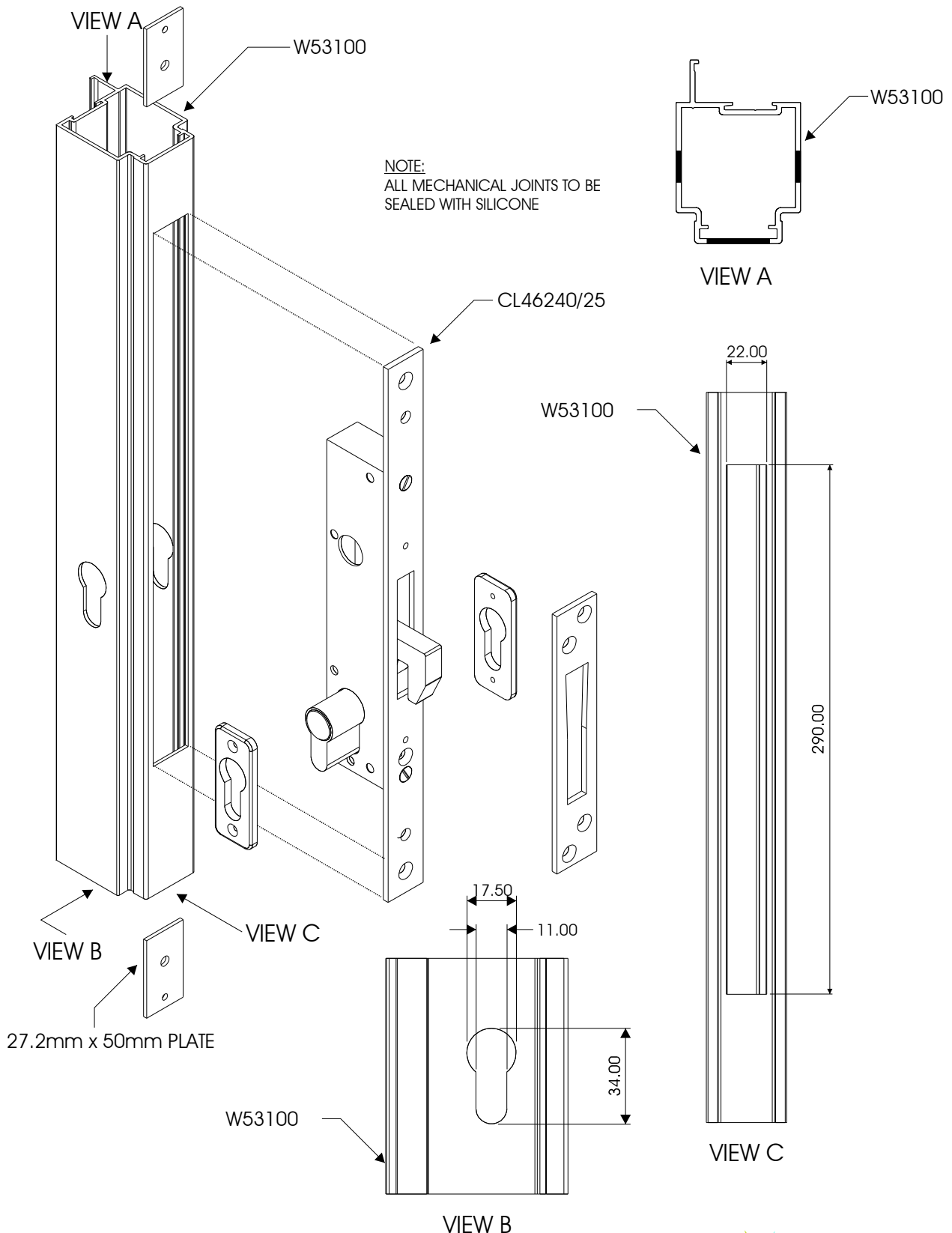


SECTION	DIM A	DIM B
W44088 BOTTOM RAIL	56.8	11
W44094 BOTTOM RAIL	123.2	50
W44089 MIDRAIL	76	30

PALACE HIGH PERFORMANCE
SLIDING DOOR
HANDLE MACHINING DETAIL



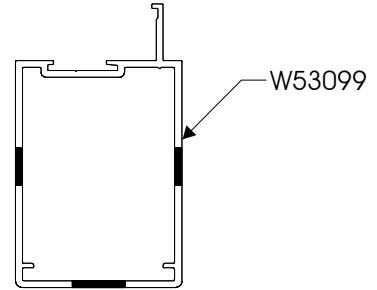
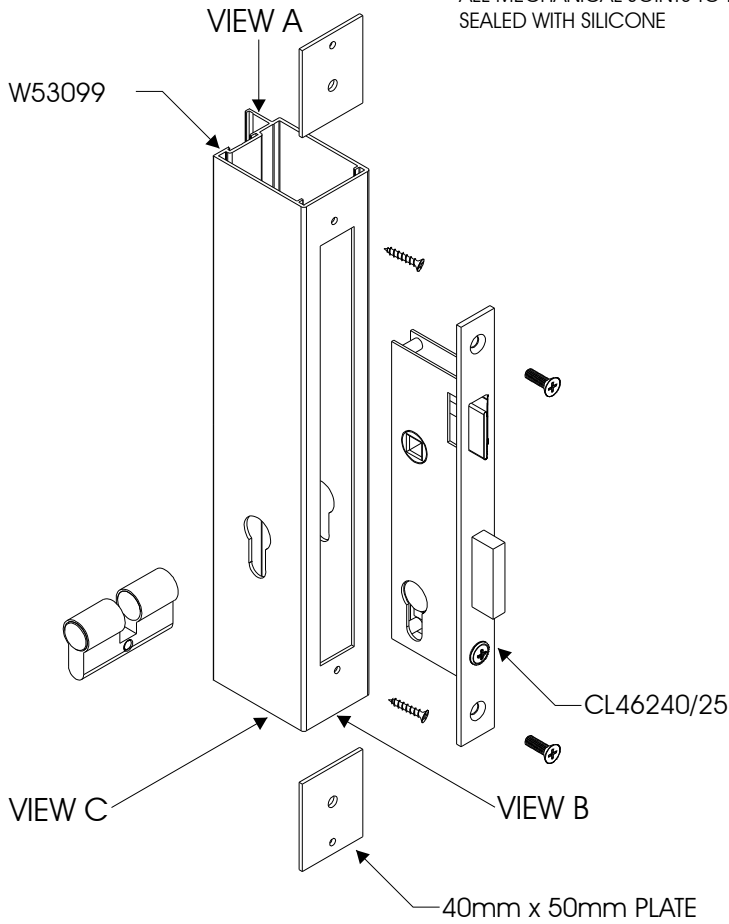
PALACE HIGH PERFORMANCE
SLIDING DOOR
LOCK MACHINING DETAIL
ON MEETING STILE



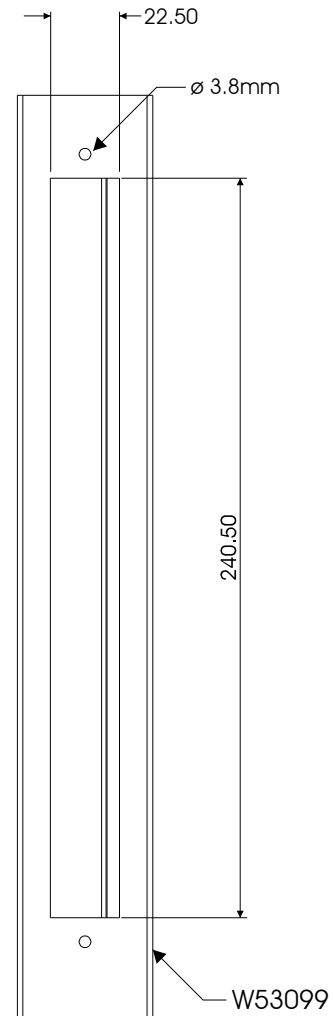
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 LOCK MACHINING DETAIL
 ON DOOR STILE TO SUIT
 ALL COMBINATIONS



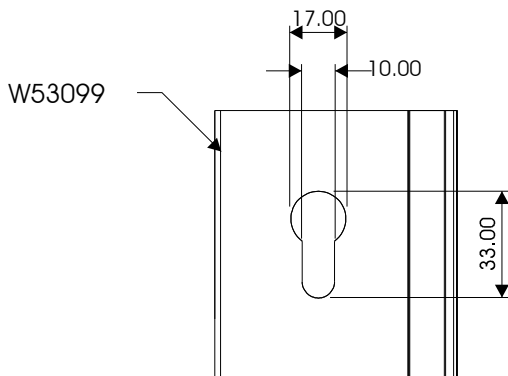
NOTE:
 ALL MECHANICAL JOINTS TO BE
 SEALED WITH SILICONE



VIEW A

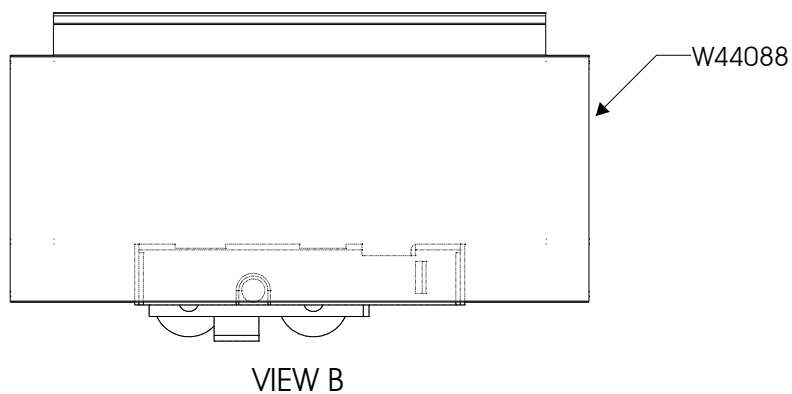
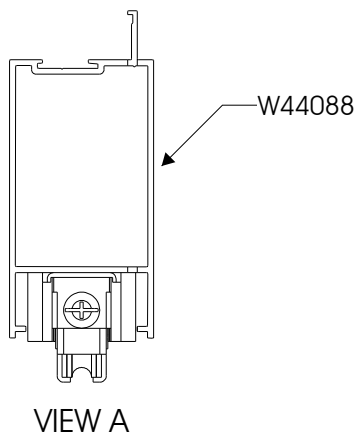
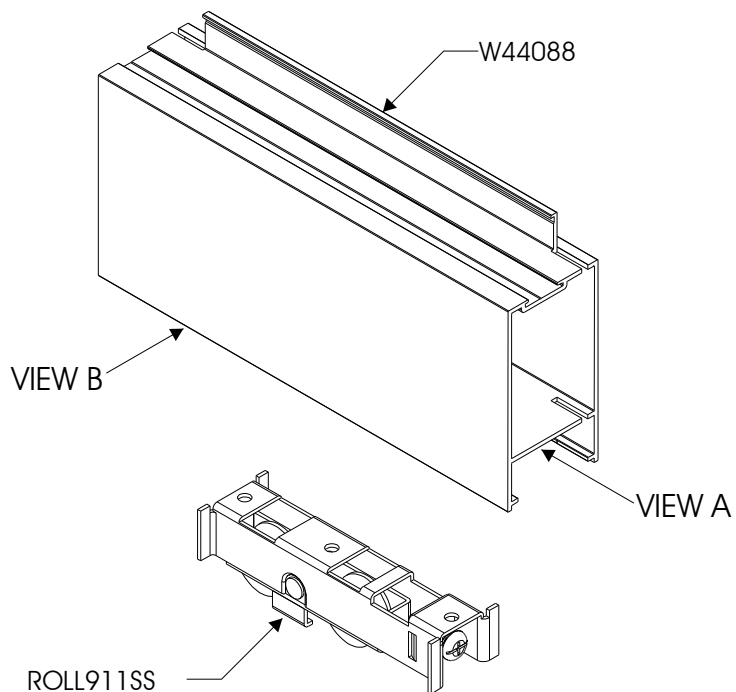


VIEW B

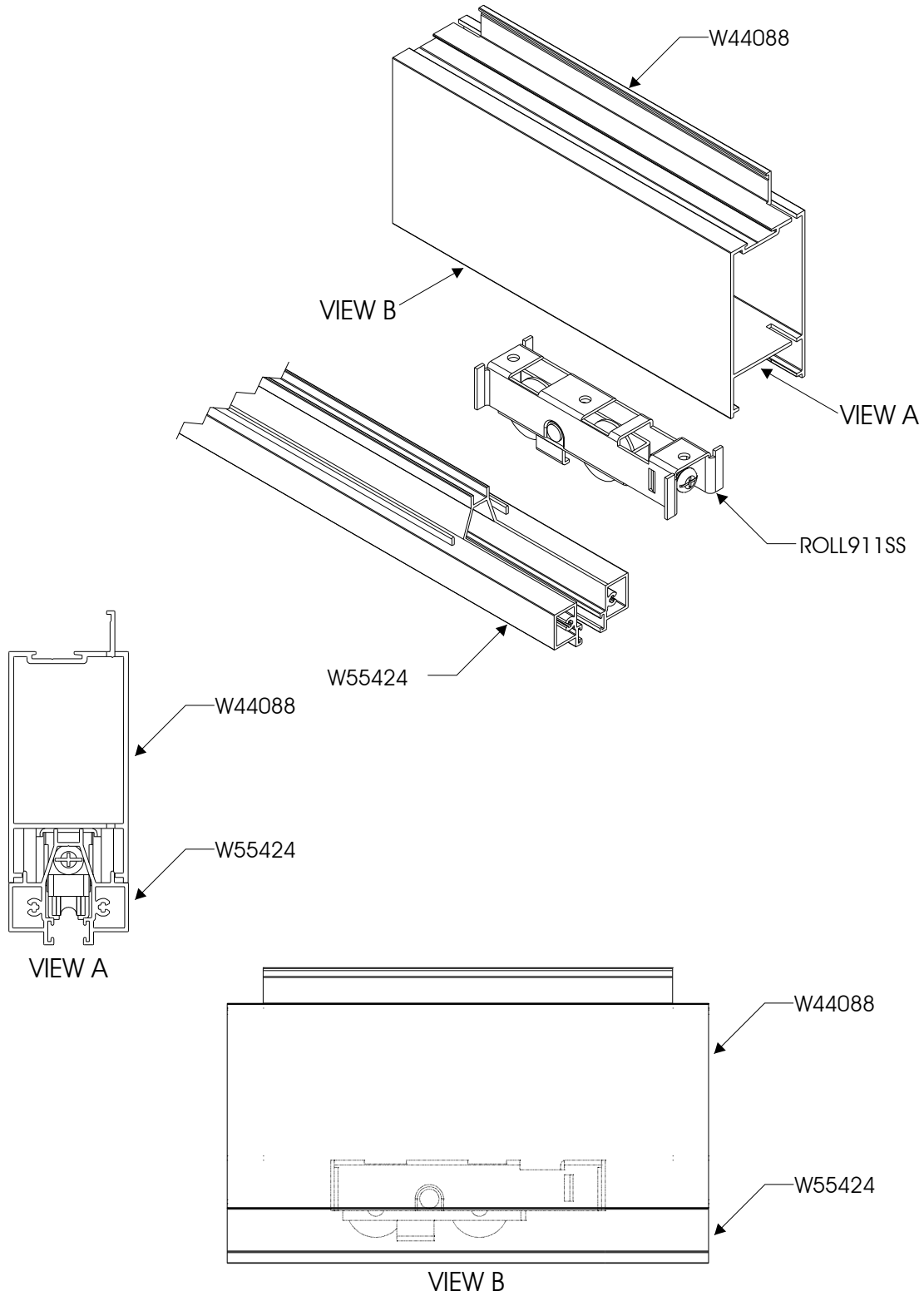


VIEW C

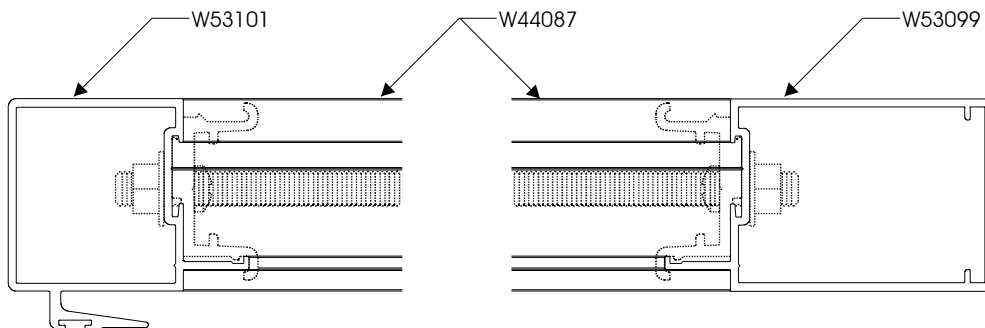
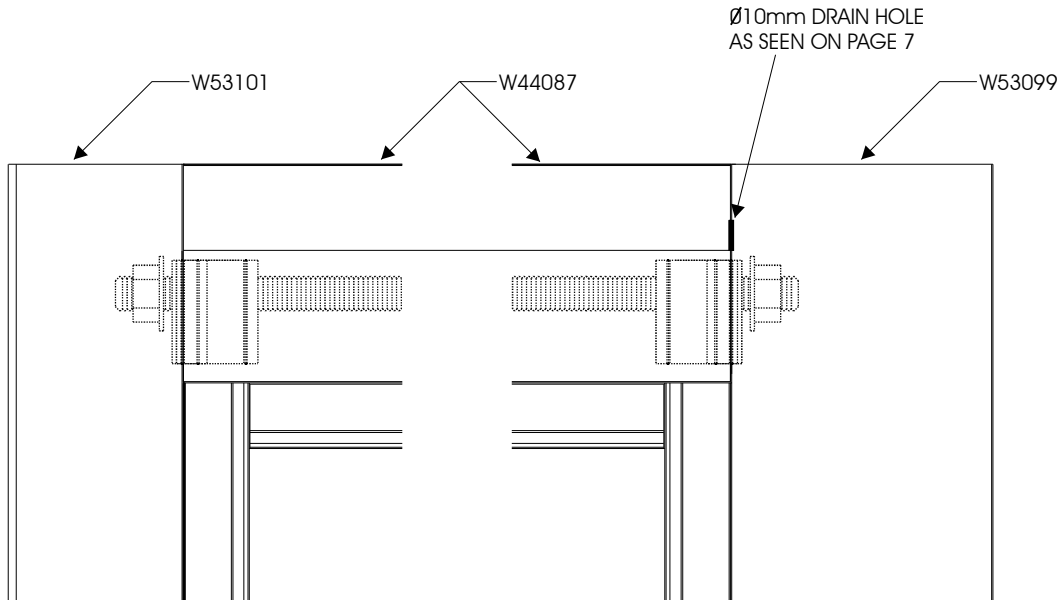
PALACE HIGH PERFORMANCE SLIDING DOOR ROLLER ASSEMBLY DETAIL



PALACE HIGH PERFORMANCE
SLIDING DOOR
ROLLER ASSEMBLY DETAIL
ON MULTI SLIDER



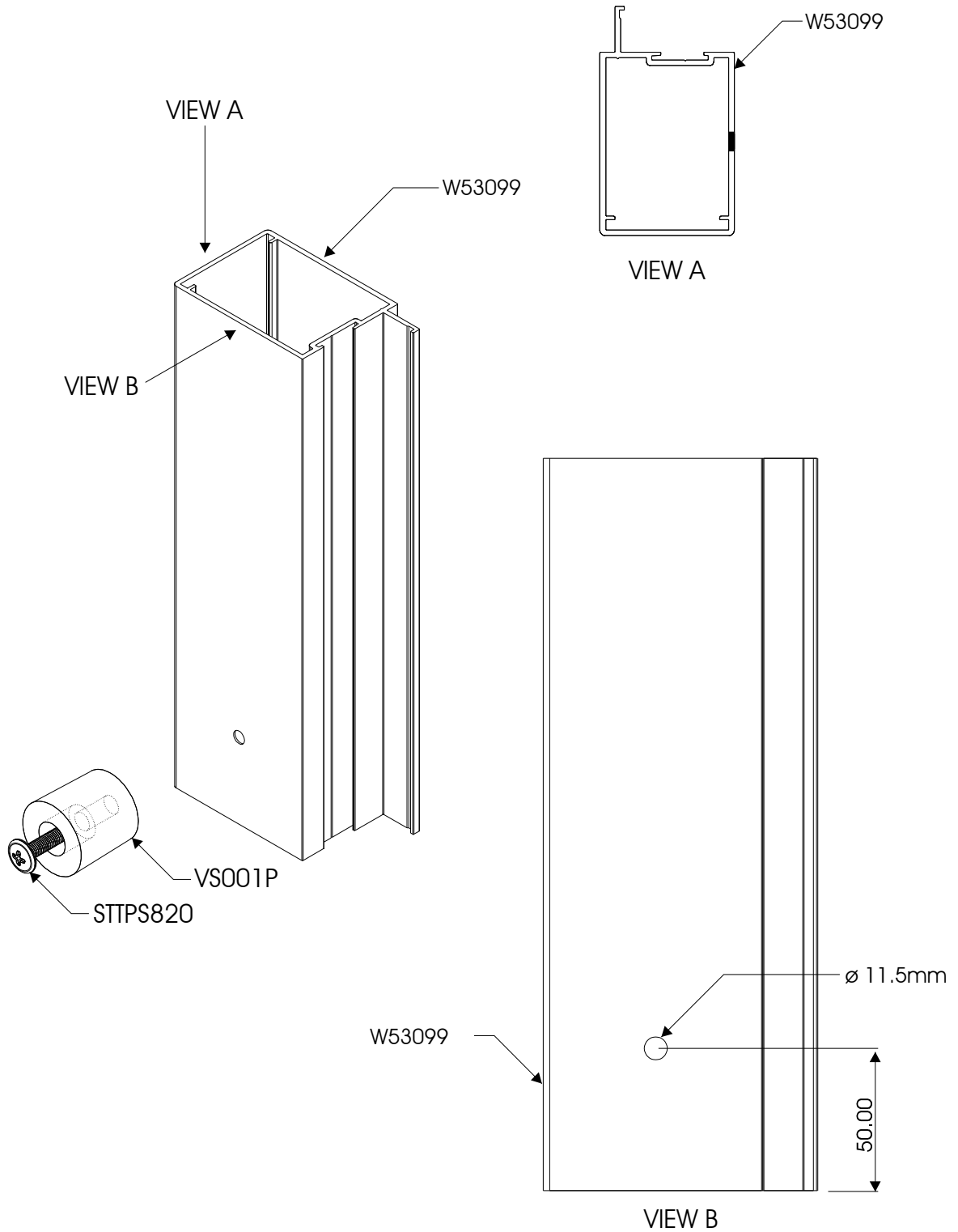
PALACE HIGH PERFORMANCE SLIDING DOOR ROD & SPIGOT ASSEMBLY DETAIL



DETAIL TYPICAL TO HEAD AND SILL OF FIXED AND SLIDING LIGHTS

1. ATTACH SPIGOTS TO STILES WITH NO 8 FIXING SCREWS (STPPS830)
2. FASTEN STILES TO TOP AND BOTTOM RAILS WITH NUTS (NVT8MM) AND THREADED RODS (TR8MM). USE WASHERS (WSH8MM).
3. ENSURE ALL MATING JOINTS ARE BEDDED IN SEALANT BEFORE ASSEMBLY.

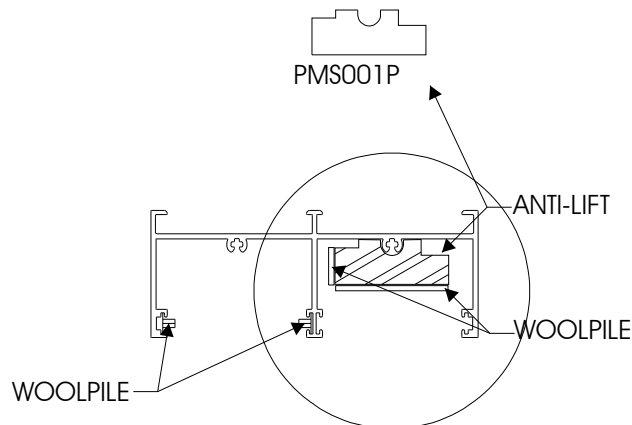
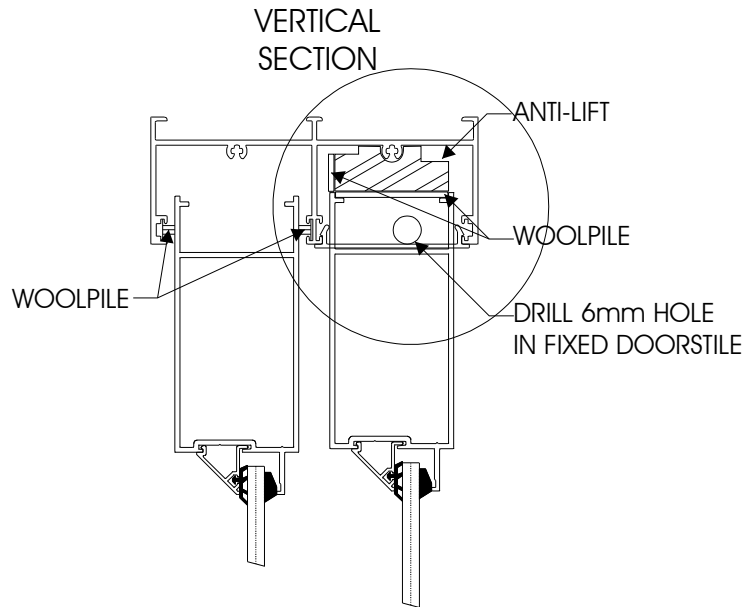
PALACE HIGH PERFORMANCE
 SLIDING DOOR
 STOPPER ASSEMBLY DETAIL
 FOR OX, XXX, OXXXXO & XXXXXX



PALACE HIGH PERFORMANCE SLIDING DOOR AAAMSA TEST



TO PASS A1 WATER AND WIND TEST A ANTI-LIFT
WITH STICK ON WOOLPILE MUST BE SEALED IN ON
TOP OF FIXED PANEL AT INTERLOCK AND A 6MM
DRAINAGE HOLE AT FIXED DOORSTILE AT TOP



PALACE HIGH PERFORMANCE SLIDING DOOR SETTING BLOCK LOCATION



GLAZING

1. SELECTION OF GLAZING METHODS

1.1 SETTING AND LOCATION BLOCKS

Glass-to-metal contact must be avoided at all times by using setting and location blocks having a hardness of 50° to 90° shore A durometer. Use only blocks made of Neoprene, EPDM, Silicone or other elastomeric material.

Setting blocks are to have a minimum thickness of 3mm and must be at least 27mm in length per square metre of glass area.

The position of the setting and location blocks is illustrated in Figure 2.

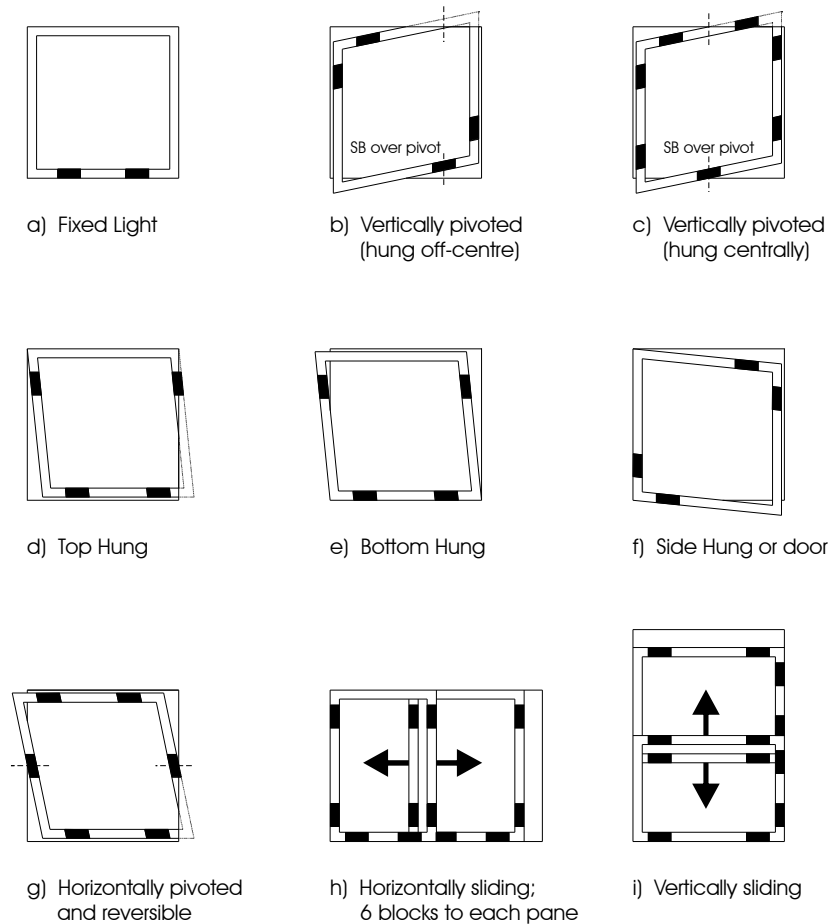


FIGURE 2 - POSITION OF SETTING AND LOCATION BLOCKS