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Sawing Tables

ISSUED : SEPTEMBER 2017

Updates

DATE	PAGE	DESCRIPTION
04/09/17	**A10, A20, D03-D07, E27 & E70**	**Added DV50 Sash Reinforcement Insert**
	B21 & B22	**Added Split Spindle Locking Options**
	A12, A25 & C17	**Added DV271 Open Out Low Threshold**
	A12, A28 & C10	**Added DV551 & DV552 Adjustable Jamb**
	E41, E42, E84 & E85	**Added ACDV290 Restrictor**
	B03	**Added ACCY5050S3 3 Star Security Cylinder**

Specification

GENERAL DESCRIPTION

The Visofold 1000 described in this manual is suitable for domestic or commercial applications and provides various opening options within impressive dimension and weight limitations using slim-line sections.

PROFILE SPECIFICATION

The frames are constructed of aluminium alloy extrusion to BS EN 755, extruded from 6063 T6 alloy.
The external aluminium alloy extrusion is pre-treated and finished either in :-

a) Anodised to BS 3987: 1987, grade AA25 to a natural self colour.

b) Polyester powder organic coating to BS 6496.

GENERAL MANUFACTURING

Frames are made by cutting the profiles with accurate 45° mitred ends using Tungsten Carbide Tipped Saw Blades, operating at approximately 3000 rpm.

The joints of the outer frame are made using mechanically fixed corner cleats unless a low threshold is used which requires stainless steel self tapping screws to be fixed through the vertical members of the outerframe. Door joints are achieved with the use of mechanically fixed corner cleats. All joints should be sealed using an adequate sealant.

Care should be exercised when using products not supplied by Smart Systems Ltd as no responsibility can be accepted.

RECOMMENDED DESIGN LIMITATIONS

Minimum Sash Width: 700mm
Maximum Sash Width: 1200mm (Sash widths over 900mm require ACDV295)
Maximum Sash Height: 2500mm (dependant on site conditions)
Maximum Sash Weight: 100kg

Specification

DRAINAGE

As with all dry glazed systems, it is recommended that the system is drained and ventilated as shown in this manual. IF IN DOUBT, ASK.

OUTER FRAME MANUFACTURING INFORMATION

The outer frame members are cut with 45° mitred ends to the overall size required.

The mitred ends are then prepared using the punch tool ACDV900 to provide the access for the fixing block and to the grub screw that secures it.

All joints shall be sealed using ACSIL04 and with cleat glue ACSIL013.

Holes for the low threshold are drilled to the dimensions shown in the manual. All joints shall be sealed using ACSIL04

DOOR LEAF MANUFACTURING INFORMATION

The door stiles and rails are cut with 45° mitres to the overall size required. The horizontal rails of the last sash must be measured in to allow for fabrication tolerances.

All joints shall be sealed using ACSIL04 and with cleat glue ACSIL013.

DOOR FITTINGS

Visofold 1000 offers multi-point locking for the primary leaf which is locked by lifting the handle and turning the key of the europrofile cylinder.

Secondary doors are closed using either:

- a shootbolt which engages into the head and threshold using a rotating handle. There is no external access to the shootbolt locking.
- a lever/lever operated lock which engaged into the head and threshold. This option offers external access.

The cylinders may be ordered as keyed alike.

Important Note: Shootbolt handles are not designed to open & close the doors. ACDV234/ACDV274 'D' handles must be used.

Specification

GLAZING

All beads are cut to suit the glazing aperture on the fully assembled door for glazing either at factory or on site as required. Glazing is for 24, 28, 34, 36 & 38mm double glazed units only with square beads & 32-34mm double glazed units with sloped bead.

External gaskets are compatible with Pilkington Active sealed units.

Visofold 1000 Weather Performance - Open Out - Rebated Theshold

BS EN 1026: 2000 Air Permeability:	Class 4 600Pa
BS EN 1027: 2000 Watertightness:	Class E 750Pa
BS EN 12211: 2000 Resistance to Wind Load:	Class A4 1800Pa

IMPORTANT NOTE: Low thresholds have not been weather tested as they are unlikely to exceed UK exposure category 800 X shown below:

BS EN 1026: 2000 Air Permeability:	Class 1 150Pa
BS EN 1027: 2000 Watertightness:	Class 2A 50Pa
BS EN 12211: 2000 Resistance to Wind Load:	Class A2 800Pa

Visofold 1000 PAS24:2012

We have successfully tested a 3 Pane, open out, fully framed door to PAS24:2012 using the accessories shown on Page E40. The full report can be downloaded from www.smartsystems.co.uk

Visofold 1000 U Values

Please refer to the Smart Systems' Document L White Paper or contact the Technical Department.

Specification

Kitemark™ Certificate
No. KM 530838

Size Limitations and Performance Characteristics
Visofold 1000 Door System

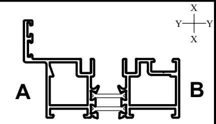
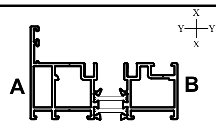
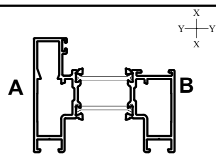
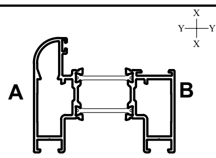
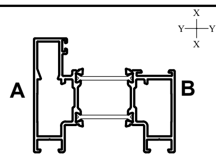
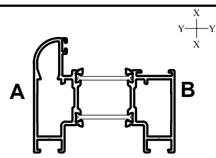
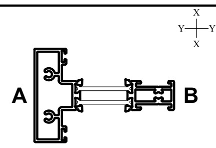
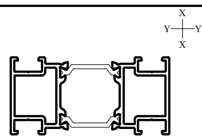
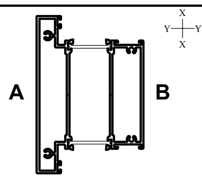
Door Type	Leaf Width (mm) - Maximum	Leaf Height (mm) - Maximum	Weight (kg) - Maximum	Area (M²) - Maximum	Air Permeability classification	Water tightness classification	Resitance to Wind classification	Exposure category as given in Table 1 of BS 6375-1:2009
Size Limitations and Performance Characteristics (with DV32)								
Individual Leaf	1200	2500	-	-	1	2A	A2	800X
Size Limitations and Performance Characteristics (without DV32, fully rebated open-out)								
Individual Leaf	1200	2500	-	-	4	E750	A4	1800

Please refer to Kitemark Certificate for full details.

smart
architectural aluminium

Visofold 1000

PROFILES : TECHNICAL INFORMATION

Number	Picture	Page	Perim. mm	Mec. mm	Ix(cm4) wx(cm3)	Iy(cm4) wy(cm3)	Length	Pack pr.	MF	SA	KL	HP	M
DV14	 Open In Shown Reverse for Open Out	A15	462	100	37.0 ----- 8.9	7.8 ----- 4.3	6.5	1	✓	✓	✓	✓	✓
DV17	 Open In Shown Reverse for Open Out	A15	475	88	47.3 ----- 10.5	9.5 ----- 5.2	6.5	1	✓	✓	✓	✓	✓
DV23		A16	422	122	43.0 ----- 10.6	16.2 ----- 5.8	6.5	1	✓	✓	✓	✓	✓
DV26		A16	417	117	41.8 ----- 10.4	15.2 ----- 5.8	6.5	1	✓	✓	✓	✓	✓
DV28		A17	422	122	42.6 ----- 10.5	16.5 ----- 5.9	6.5	1	✓	✓	✓	✓	✓
DV29		A17	417	117	41.5 ----- 10.3	15.5 ----- 5.6	6.5	1	✓	✓	✓	✓	✓
DV30		A18	325	99	28.3 ----- 6.2	6.7 ----- 2.7	6.5	1	✓	✓	✓	✓	✓
DV32		A18	370	82	33.2 ----- 9.0	6.2 ----- 3.5	6.5	1	✓	✓	✓	✓	✓
DV35		A19	577	219	69.8 ----- 16.6	97.6 ----- 17.9	6.5	1	✓	✓	✓	✓	✓

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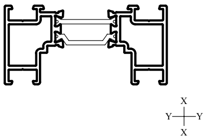
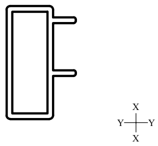
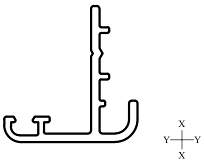
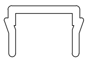
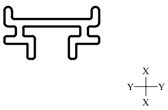
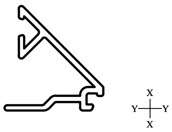
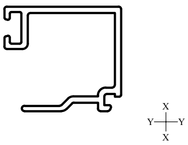
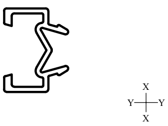
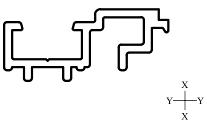
PROFILES : TECHNICAL INFORMATION

Number	Picture	Page	Perim. mm	Mec. mm	Ix(cm4) wx(cm3)	Iy(cm4) wy(cm3)	Length	Pack pr.	MF	SA	KL	HP	M
DV38		A19	371	37	33.7 ----- 9.1	5.1 ----- 3.2	6.5	1	✓	✓	✓	✓	✓
DV50		A20	-	-	0.4 ----- 0.4	1.3 ----- 0.9	6.5	1	✓				
DV56		A20	125	45	- ----- -	- ----- -	6.5	1	✓	✓	✓	✓	
DV60	 PVC	A20	43	-	- ----- -	- ----- -	6	1	✓				
DV62		A20	59	-	- ----- -	- ----- -	4	1	✓				
DV64		A20	62	25	- ----- -	- ----- -	5	1	✓	✓	✓	✓	
DV67		A20	144	50	- ----- -	- ----- -	6.5	1	✓	✓	✓	✓	
DV68		A20	98	4	- ----- -	- ----- -	6.5	1	✓	✓	✓	✓	
DV75		A20	143	10	- ----- -	- ----- -	6.5	1	✓	✓	✓	✓	

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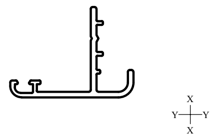
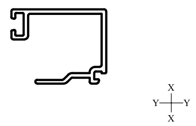
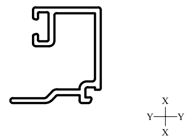
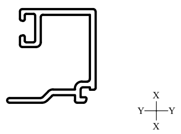
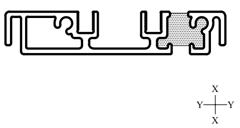
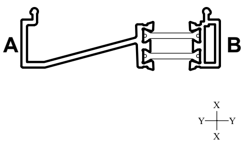
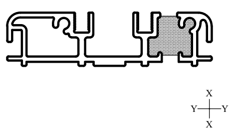
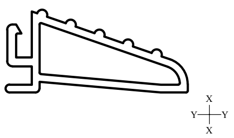
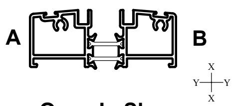
Number	Picture	Page	Perim. mm	Mec. mm	Ix(cm4) wx(cm3)	Iy(cm4) wy(cm3)	Length	Pack pr.	MF	SA	KL	HP	M
DV76		A20	143	42	- ----- -	- ----- -	6.5	1	✓	✓	✓	✓	
DV160		A20	150	42	- ----- -	- ----- -	6.5	1	✓	✓	✓	✓	
DV161		A20	128	31	- ----- -	- ----- -	6.5	1	✓	✓	✓	✓	
DV166		A20	132	46	- ----- -	- ----- -	6.5	1	✓	✓	✓	✓	
DV171		A21	409	113	23.51 ----- 1.40	1.06 ----- 6.20	6.5	1		✓			
DV172		A21	631	97	30.1 ----- 8.0	12.8 ----- 6.0	6.5	1	✓	✓	✓	✓	✓
DV173		A22	473	119	- ----- -	- ----- -	6.5	1		✓			
DV174		A22	187	47	- ----- -	- ----- -	6.5	1		✓			
DV175	 Open In Shown Reverse For Open Out	A23	380	136	- ----- -	- ----- -	6.5	1	✓	✓	✓	✓	✓

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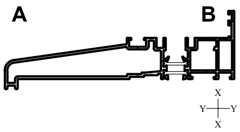
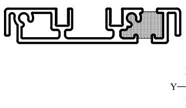
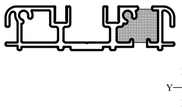
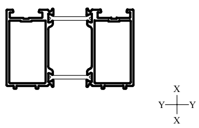
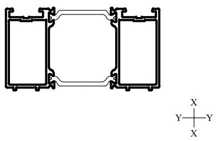
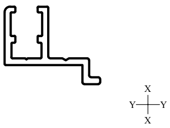
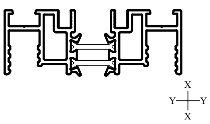
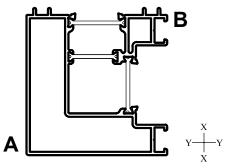
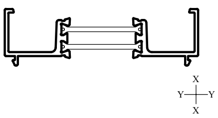
Number	Picture	Page	Perim. mm	Mec. mm	Ix(cm4) wx(cm3)	Iy(cm4) wy(cm3)	Length	Pack pr.	MF	SA	KL	HP	M
DV176		A24	658	226	314.1 ----- 31.3	15.8 ----- 7.2	6.5	1	✓	✓	✓	✓	✓
DV271		A25	356	170	23.4 ----- 5.8	1.10 ----- 1.5	6.5	1		✓			
DV273		A25	396	190	25.19 ----- 6.3	2.15 ----- 2.24	6.5	1		✓			
DV515		A26	356	85	27.16 ----- 7.76	14.38 ----- 6.75	6.5	1	✓	✓	✓	✓	✓
DV516		A26	356	85	40.39 ----- 9.85	10.65 ----- 5.00	6.5	1	✓	✓	✓	✓	✓
DV551		A28	106	18	0.31 ----- 0.28	0.60 ----- 0.60	6.5	1	✓	✓	✓	✓	
DV552		A28	316	114	25.81 ----- 6.92	2.94 ----- 1.92	6.5	1	✓	✓	✓	✓	✓
DV555		A27	544	150	46.95 ----- 12.23	56.06 ----- 14.46	6.5	1	✓	✓	✓	✓	✓
DV558		A27	305	41	21.77 ----- 5.31	0.97 ----- 0.96	6.5	1	✓	✓	✓	✓	✓

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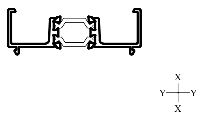
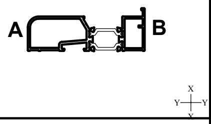
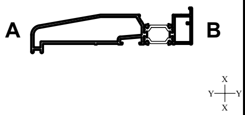
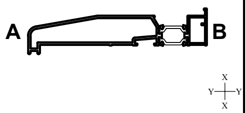
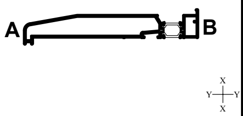
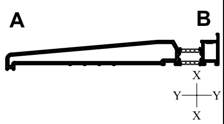
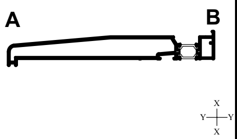
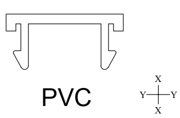
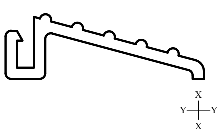
PROFILES : TECHNICAL INFORMATION

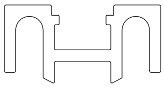
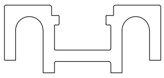
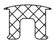
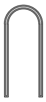
Number	Picture	Page	Perim. mm	Mec. mm	Ix(cm4) wx(cm3)	Iy(cm4) wy(cm3)	Length	Pack pr.	MF	SA	KL	HP	M
DV559		A27	305	21	14.7 ----- 4.2	1.3 ----- 1.2	6.5	1	✓	✓	✓	✓	✓
ETC451		A30	304	109	32.44 ----- 7.29	3.46 ----- 2.79	6.5	1	✓	✓	✓	✓	✓
ETC452		A30	414	197	122.46 ----- 18.03	6.01 ----- 3.34	6.5	1	✓	✓	✓	✓	✓
ETC457		A30	444	212	163.27 ----- 21.60	6.79 ----- 3.73	6.5	1	✓	✓	✓	✓	✓
ETC458		A31	524	252	313.62 ----- 32.63	8.87 ----- 4.79	6.5	1	✓	✓	✓	✓	✓
ETC477		A32	752	408	1591.6 ----- 105.33	26.84 ----- 12.84	6.5	1	✓	✓	✓	✓	✓
ETC479		A31	594	287	501.64 ----- 44.04	9.72 ----- 5.34	6.5	1	✓	✓	✓	✓	✓
PCX15		A29	63	-	- ----- -	- ----- -	4	1	✓				
EUD03		A28	113	39	- ----- -	- ----- -	4	1	✓	✓			

A = Outside
B = Inside

MF = Mill Finish
SA = Silver Anodised
KL = Basic Colour
HP = Special Colour
M = Dual Colour

Visofold 1000

PROFILES : TECHNICAL INFORMATION

Number	Picture	Page	Perim. mm	Mec. mm	Ix(cm4) wx(cm3)	Iy(cm4) wy(cm3)	Length	Pack pr.	MF	SA	KL	HP	M
PCX36	 PVC	A29	211	-	- ----- -	- ----- -	3	1	✓				
PCX38	 PVC	A29	190	-	- ----- -	- ----- -	3	1	✓				
VG52	 PVC	A29	25	-	- ----- -	- ----- -	7	1	✓				
VG53	 STAINLESS STEEL	A29	53	-	- ----- -	- ----- -	6.5	1	✓				

A = Outside
B = Inside

MF = Mill Finish
SA = Silver Anodised
KL = Basic Colour
HP = Special Colour
M = Dual Colour

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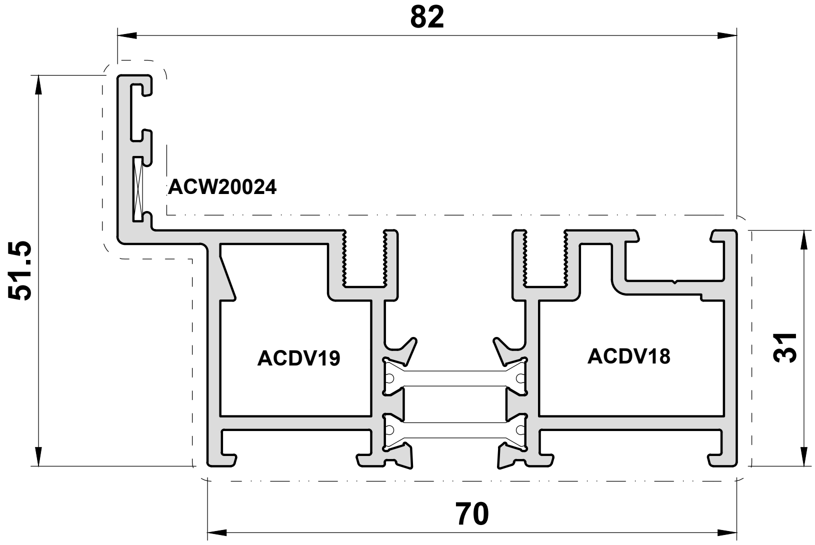
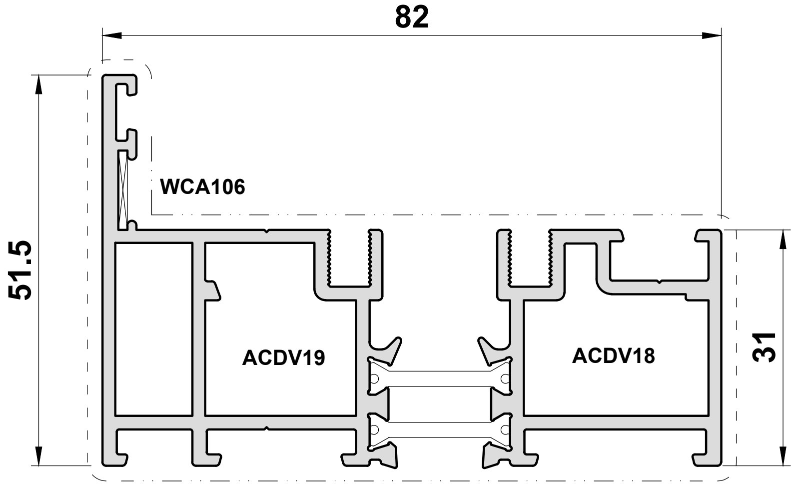
Primary Visible Side

Secondary Visible Side

DV14
Standard Outer Frame



DV17
Outer Frame

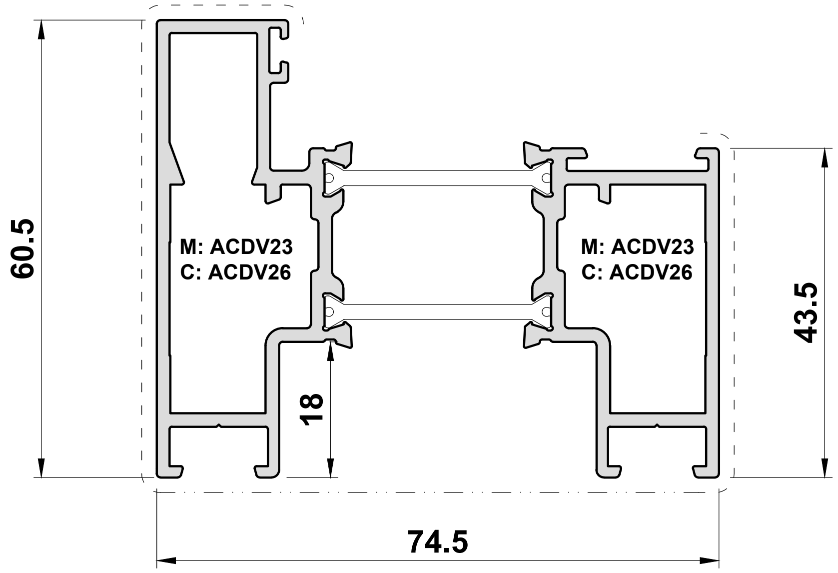


Scale 1:1

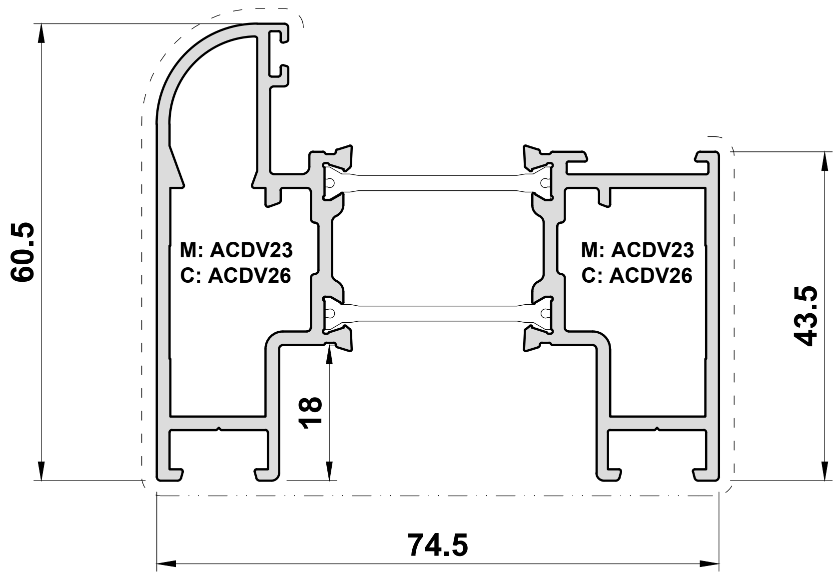
Primary Visible Side

Secondary Visible Side

DV23
Square Sash



DV26
Curved Sash

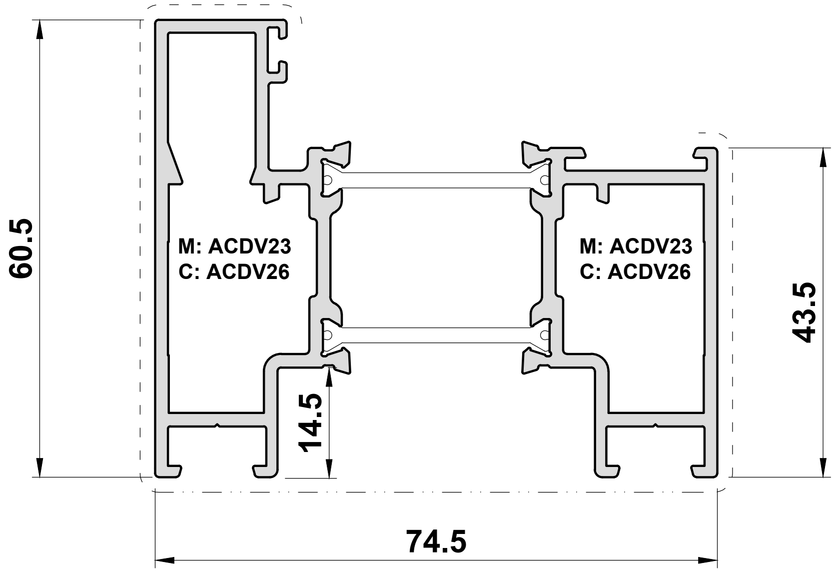


Scale 1:1

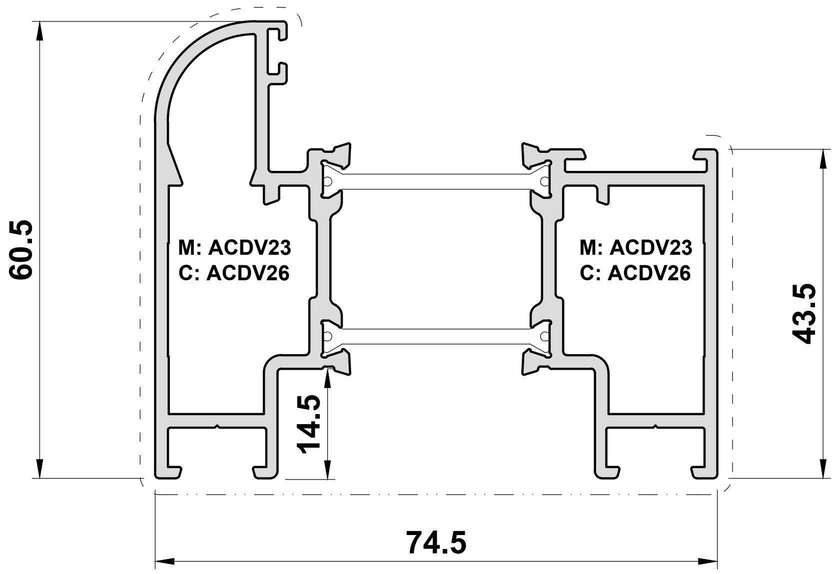
Primary Visible Side

Secondary Visible Side

DV28
Square Sash for Flat Handles*



DV29
Curved Sash for Flat Handles*



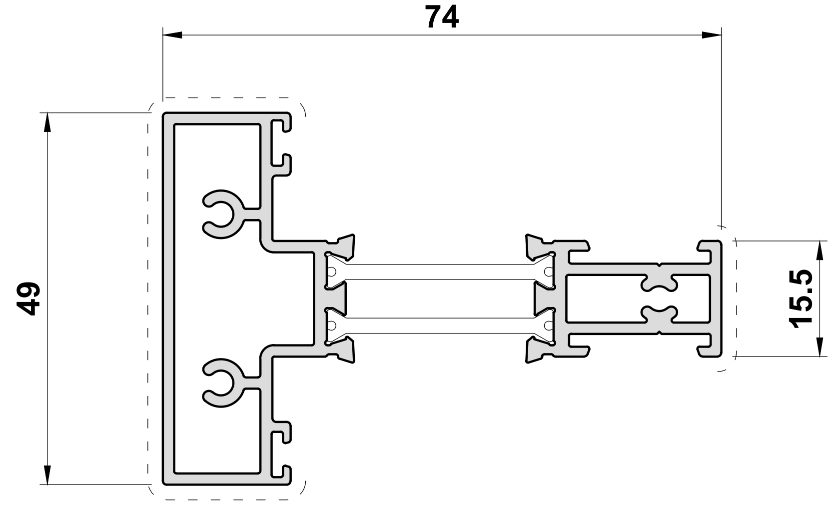
***ACDV501, ACDV502, ACDV524 & ACDV525**

Scale 1:1

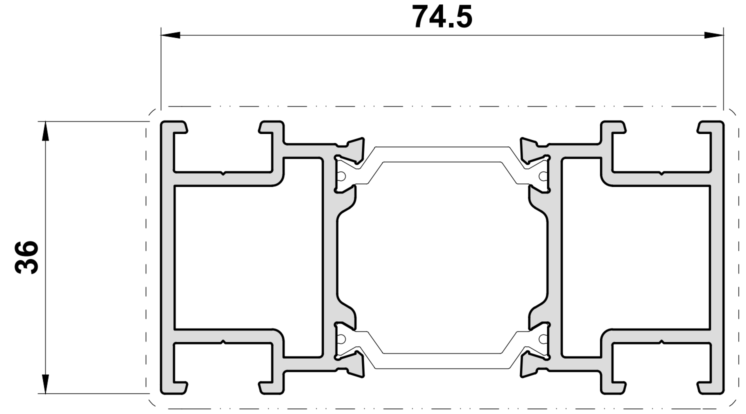
Visofold 1000

Primary Visible Side   Secondary Visible Side

DV30
Sash Transom



DV32
Floating Mullion



Scale 1:1

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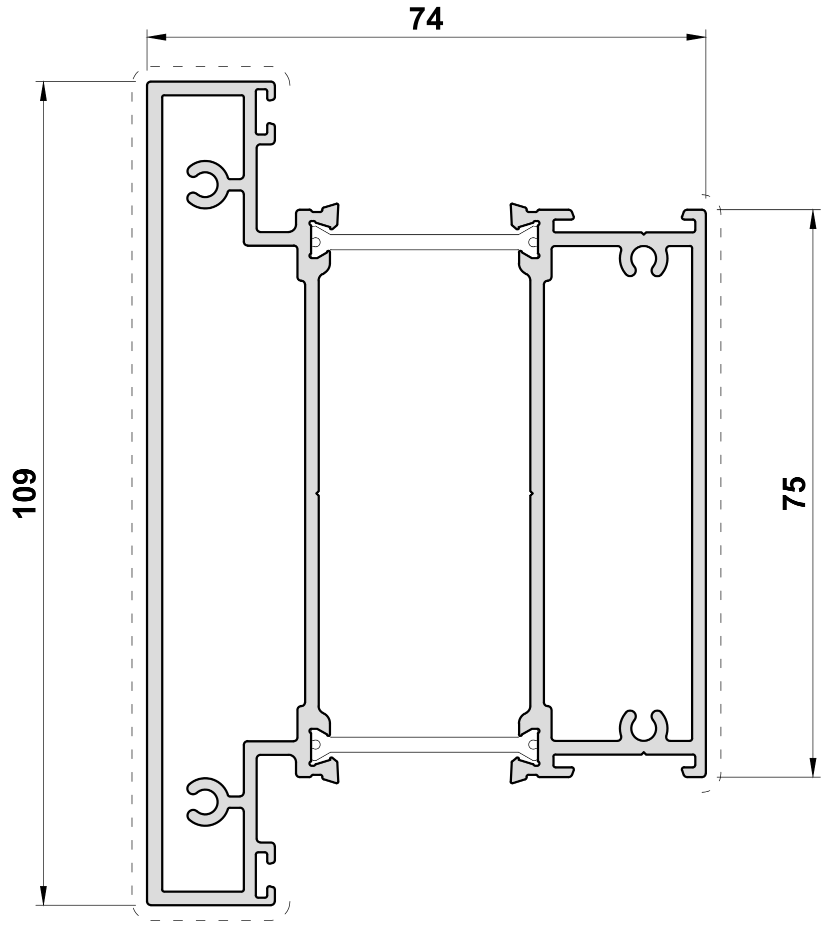
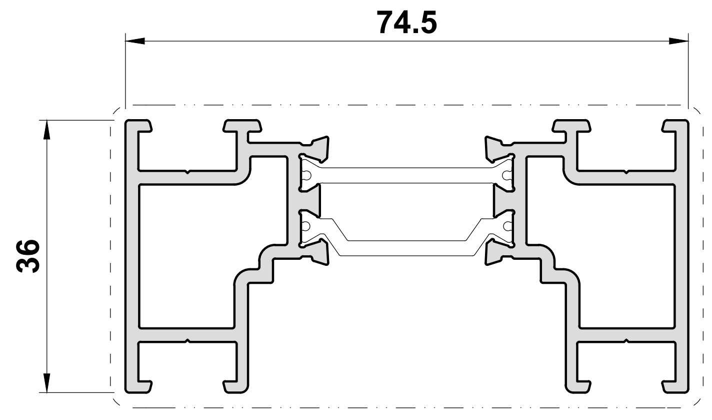
Primary Visible Side - - - - - - - - - - **Secondary Visible Side** — · — · — · —

DV35
Deep Sash Transom



DV38
Floating Mullion for Keep

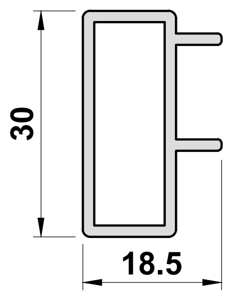


Scale 1:1

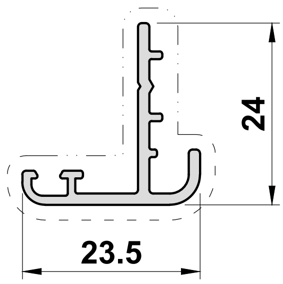
Primary Visible Side

Secondary Visible Side

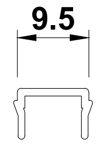
DV50
Sash Reinforcement



DV56
End Cap = ACDV56

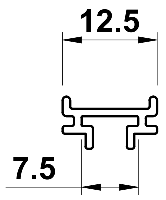


DV60
Infill Strip

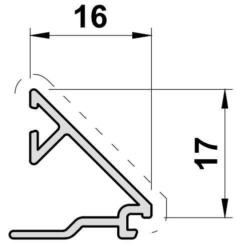


PVC

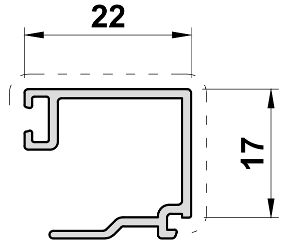
DV62
Woolpile Carrier



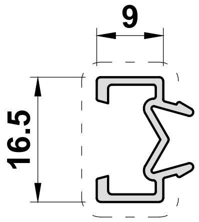
DV64
32-34mm Glazing



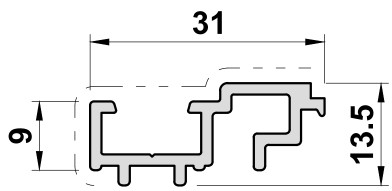
DV67
28mm Glazing



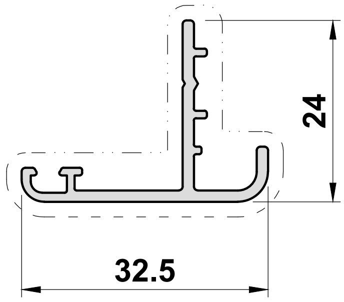
DV68
Gasket Carrier



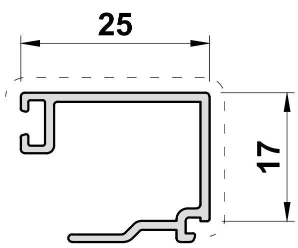
DV75
French Door Adaptor



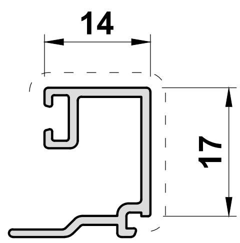
DV76
End Cap = ACDV76



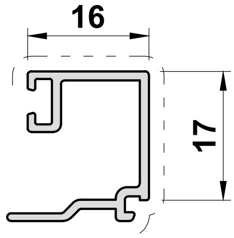
DV160
24mm Glazing



DV161
34-38mm Glazing



DV166
32mm Glazing



Scale 1:1

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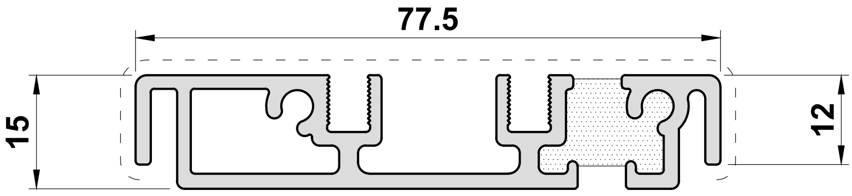
Primary Visible Side

Secondary Visible Side

DV171*

Low Threshold
Open In Only

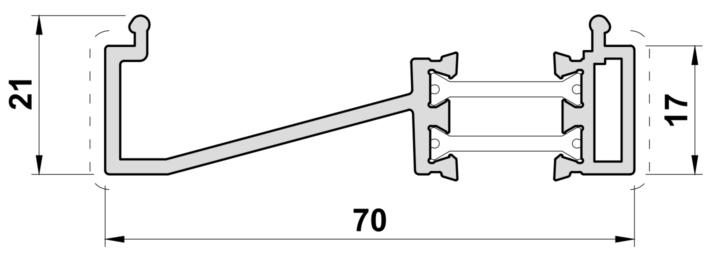


End Cap = ACDV171

***DV171 is non-rebated. Please use rebated threshold where enhanced weather performance is required.**

DV172

Flush Drainage Cill



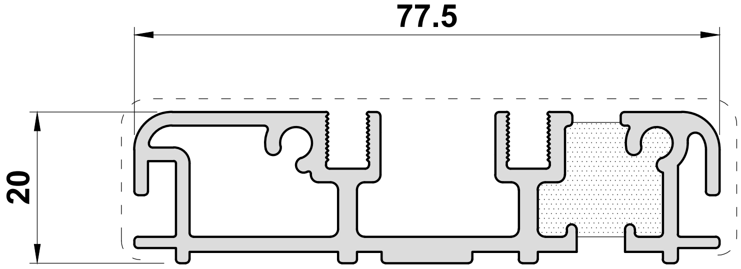
Scale 1:1

Primary Visible Side

Secondary Visible Side

DV173*

Low Threshold

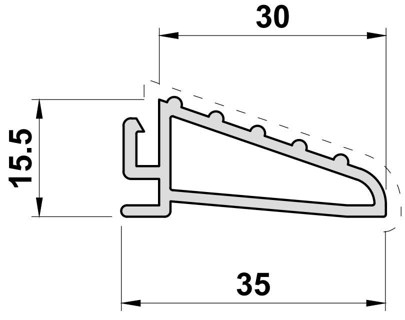


End Cap = ACDV173

***DV173 is non-rebated. Please use rebated threshold where enhanced weather performance is required.**

DV174

DV173 Threshold Ramp



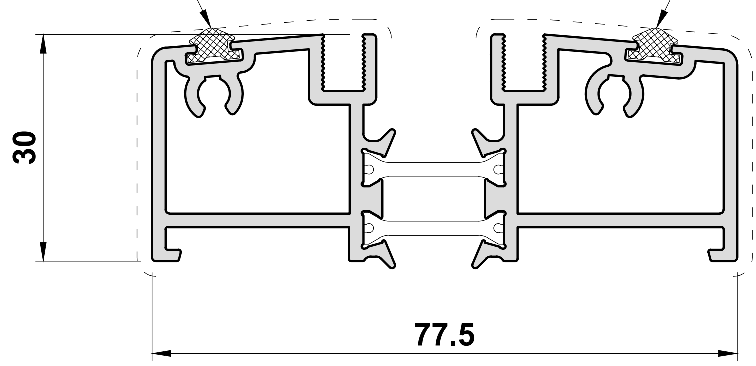
Scale 1:1

Primary Visible Side

Secondary Visible Side

DV175

Low Threshold



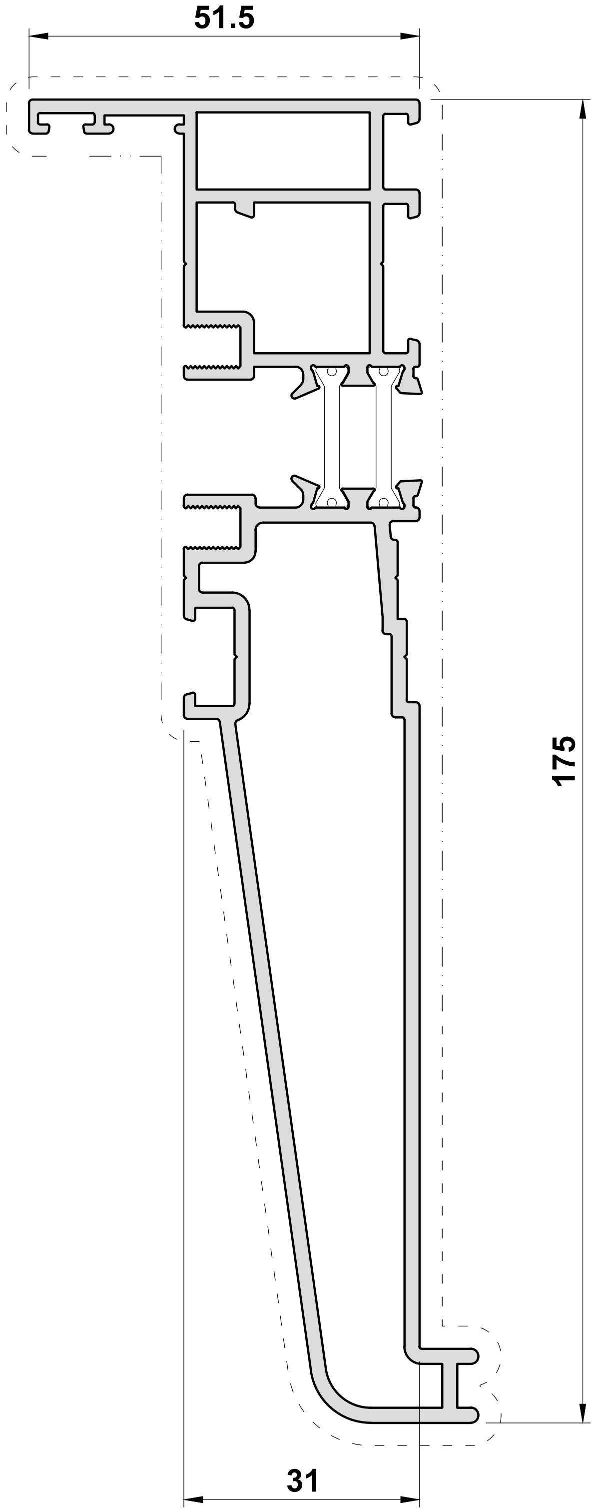
End Cap = ACDV175

*DV173 is non-rebated. Please use rebated threshold where enhanced weather performance is required.

Scale 1:1

Primary Visible Side

Secondary Visible Side



DV176

Cill Threshold

Use With DV17 ONLY

OPEN OUT ONLY

End Caps = ACDV178

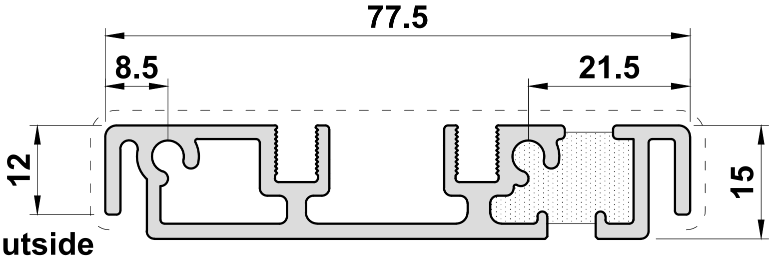
Connecting Brackets:
ACDV179

Scale 1:1

ISSUED : SEPTEMBER 2017

Primary Visible Side — — — — Secondary Visible Side — · — · —

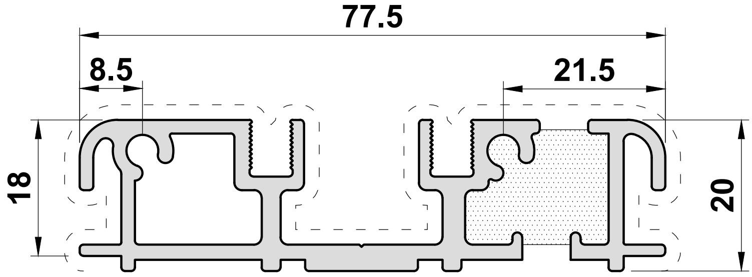
DV271
Low Threshold
Open Out Only



End Cap = ACDV171

*DV271 is non-rebated. Please use rebated threshold where enhanced weather performance is required.

DV273
Low Threshold
Open Out Only



End Cap = ACDV173

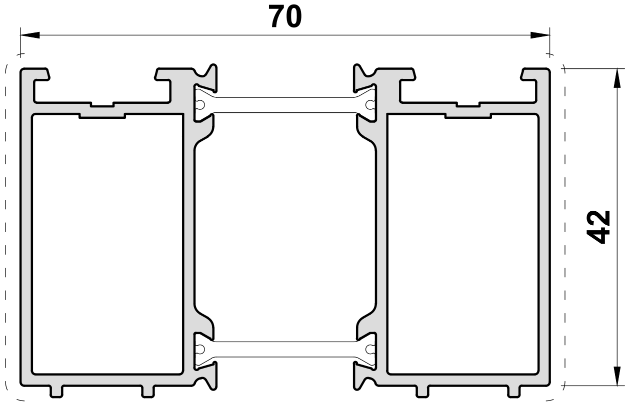
*DV273 is non-rebated. Please use rebated threshold where enhanced weather performance is required.

Scale 1:1

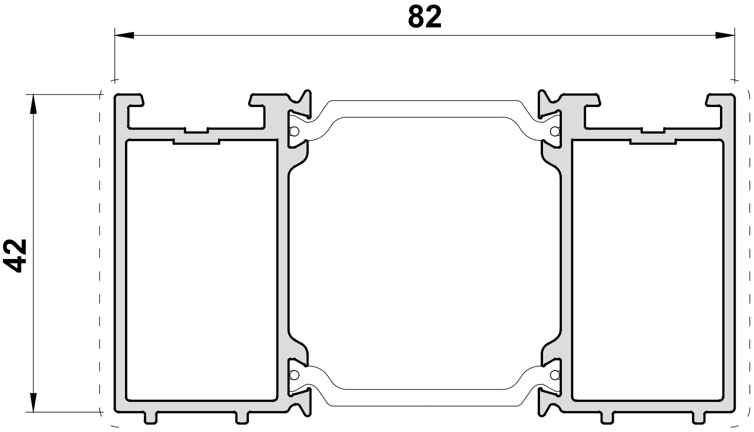
Primary Visible Side

Secondary Visible Side

DV515
Frame Extension



DV516
DV17 Head Extension



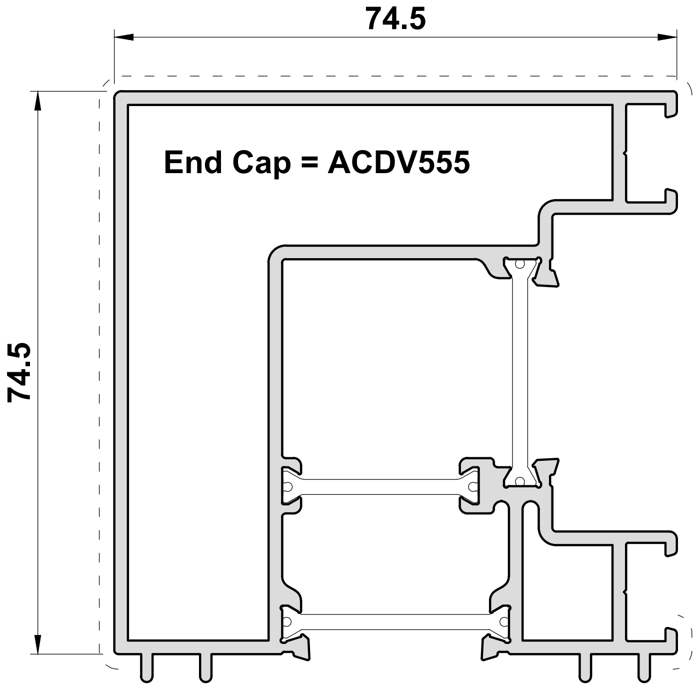
Scale 1:1

ISSUED : SEPTEMBER 2017

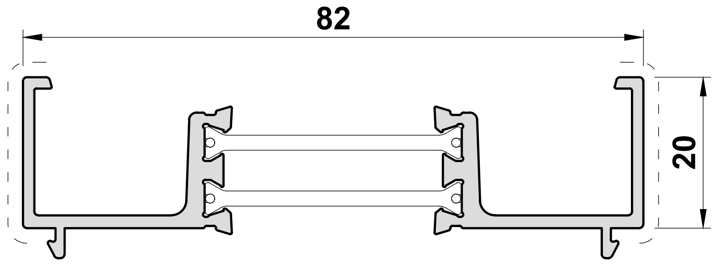
Primary Visible Side

Secondary Visible Side

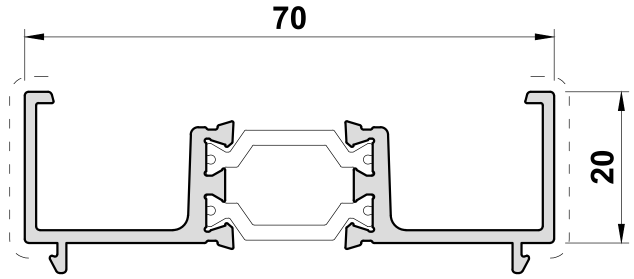
DV555
Floating Corner Post



DV558
Head Extension



DV559
Frame Extension

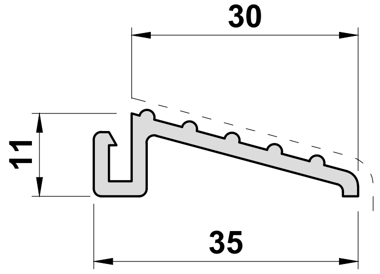


Scale 1:1

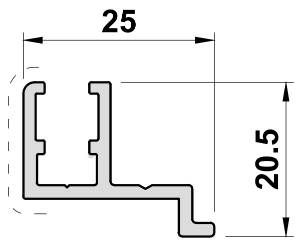
Primary Visible Side

Secondary Visible Side

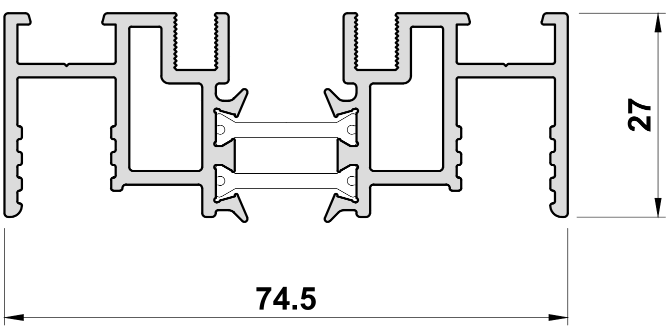
EUD03
DV171/DV271 Ramp



DV551
Adjustable Jamb Locator



DV552
Adjustable Jamb



Scale 1:1

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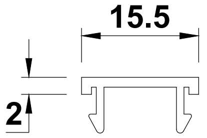
Primary Visible Side

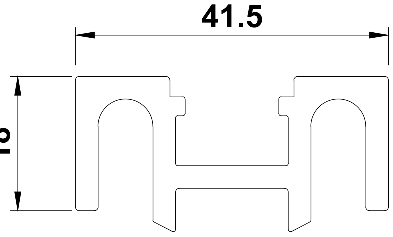
Secondary Visible Side

PCX15
Infill Strip



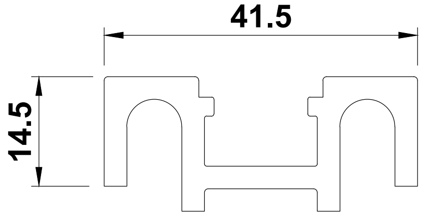
PVC

PCX36
Lock Packer



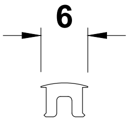
PVC

PCX38
Narrow Lock Packer



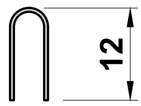
PVC

VG52
Track Infill Strip



PVC

VG53
Track

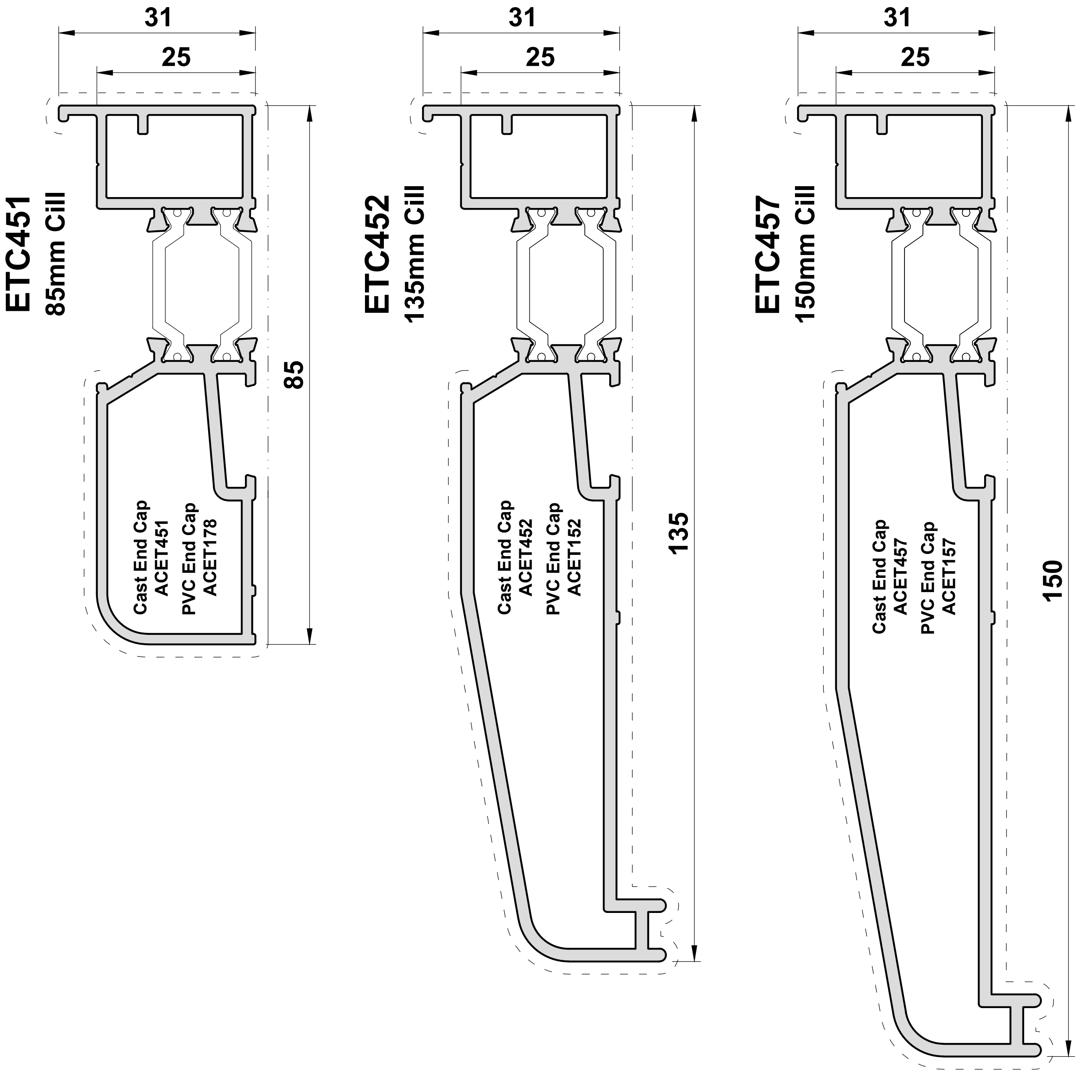


Stainless Steel

Scale 1:1

Primary Visible Side

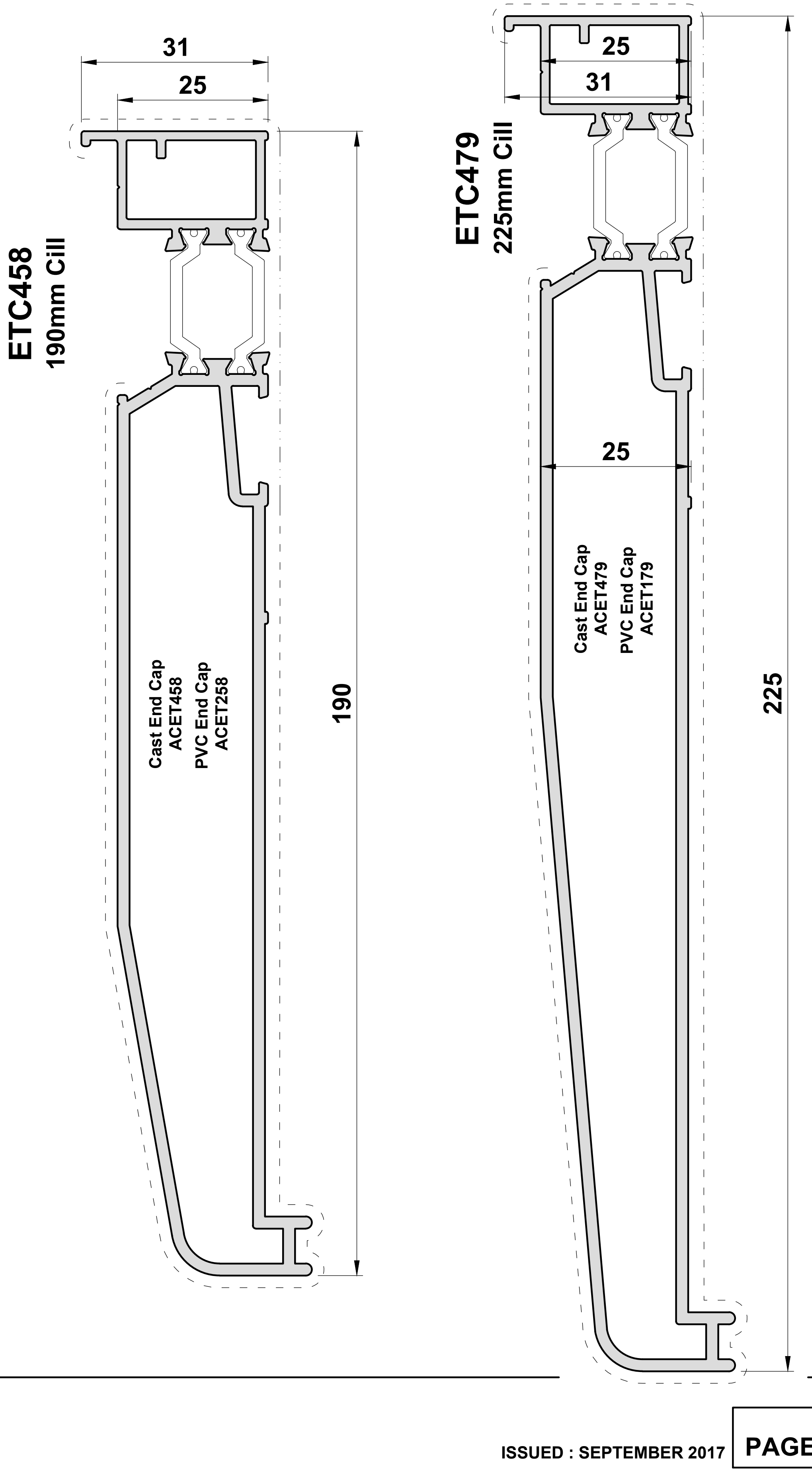
Secondary Visible Side



Scale 1:1

Primary Visible Side

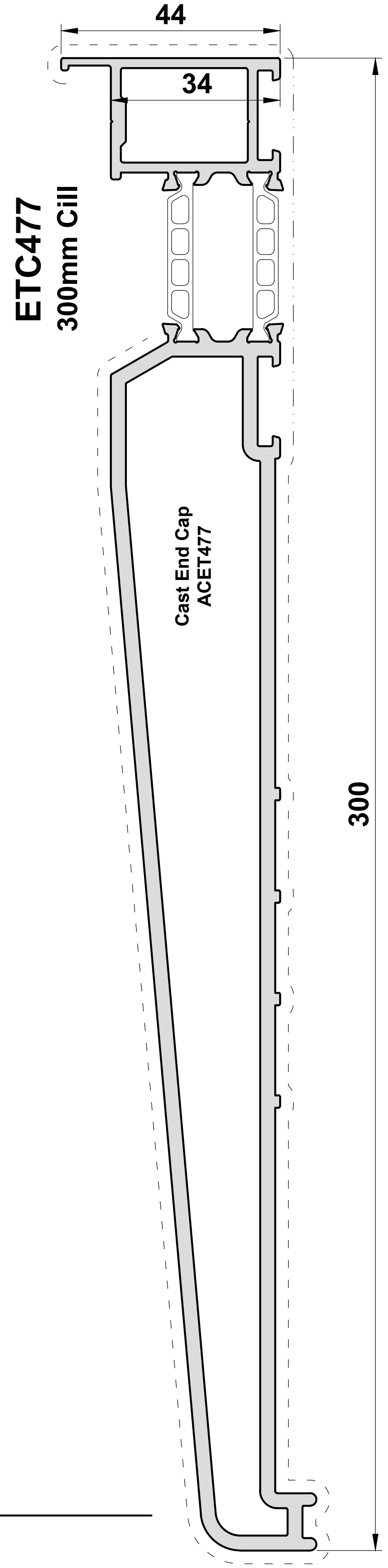
Secondary Visible Side



Scale 1:1

Primary Visible Side

Secondary Visible Side



Not To Scale

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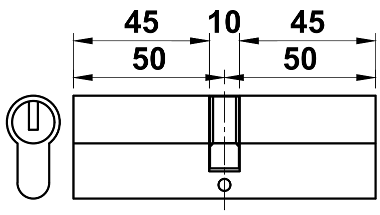
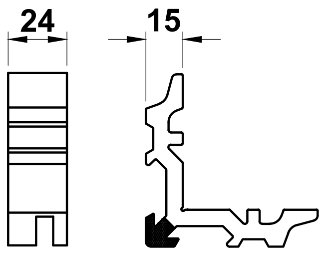
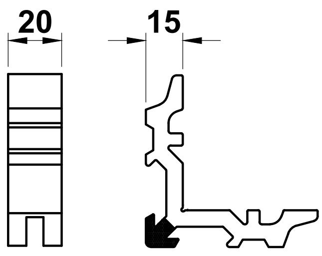
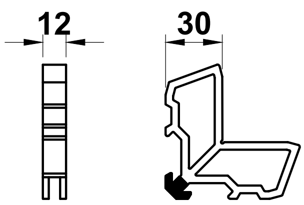
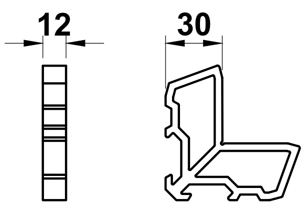
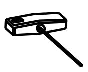
Section B

Accessories

Photos & Drawings

Visofold 1000

Image	Part Code	Pack	Unit	Application	Colour
	**ACCY5050S3** 3 Star Security Cylinder Keyed Alike Unavailable	1	each	ACDV251 ACET484 ACET486 ACET487 ACET488	MF SA KL HP BSC SMC W Z PC
 2 x ACMX853	**ACDV18** Mechanical Corner Cleat	24	pack	DV14 DV17	MF SA KL HP BSC SMC W Z PC
 2 x ACMX853	**ACDV19** Mechanical Corner Cleat	24	pack	DV14 DV17	MF SA KL HP BSC SMC W Z PC
 2 x ACMX854	**ACDV23** Mechanical Corner Cleat	24	pack	DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z PC
	**ACDV26** Crimping Corner Cleat Pneumatic Crimper Only	24	pack	DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z PC



T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm

Screw (Grub)

MF = Mill Finish
SA = Silver Anodised
KL = Basic Colour
HP = Special Colour
BSC = Brushed Satin Chrome
SMC = Smokey Chrome
PC = Polished Chrome
W = White
Z = Black

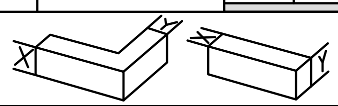
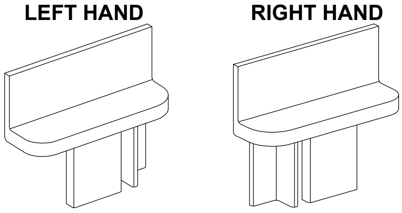
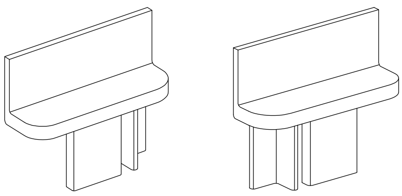
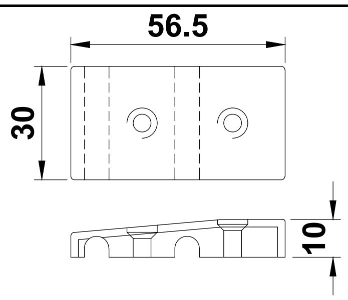
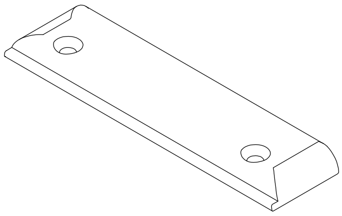
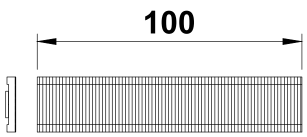
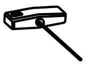


Image	Part Code	Pack	Unit	Application	Colour PC
LEFT HAND RIGHT HAND 	**ACDV56** DV56 End Caps	10	pairs	DV56	MF SA KL HP BSC SMC W ✓ Z ✓ PC
LEFT HAND RIGHT HAND 	**ACDV76** DV76 End Caps	10	pairs	DV76	MF SA KL HP BSC SMC W ✓ Z ✓ PC
	**ACDV080** Run Up Block	50	pack	DV14 DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W ✓ Z ✓ PC
	**ACDV081** Anti-lift Security Block	50	pack	DV14 DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W ✓ Z ✓ PC
	**ACDV157** Bridge Packer	12	pack	DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z ✓ PC



T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm

Screw (Grub)

MF	= Mill Finish	W	= White
SA	= Silver Anodised	Z	= Black
KL	= Basic Colour		
HP	= Special Colour		
BSC	= Brushed Satin Chrome		
SMC	= Smokey Chrome		
PC	= Polished Chrome		

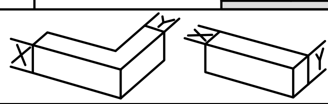
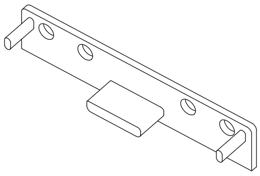
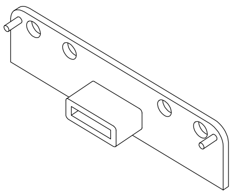
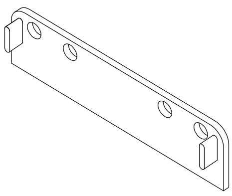
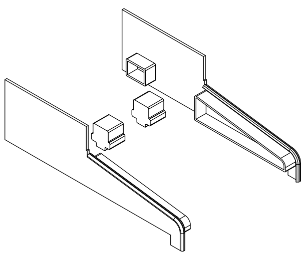
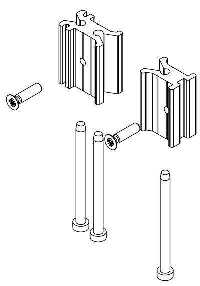
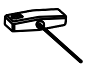


Image	Part Code	Pack	Unit	Application	Colour
	**ACDV171** **Threshold End Cap (2mm Thick)**	10	pack	DV171	MF SA KL HP BSC SMC W Z ✓ PC
	**ACDV173** **Threshold End Cap (2mm Thick)**	10	pack	DV173	MF SA KL HP BSC SMC W Z ✓ PC
	**ACDV175** **Threshold End Cap (2mm Thick)**	10	pack	DV175	MF SA KL HP BSC SMC W Z ✓ PC
	**ACDV178** **Threshold End Cap (2mm Thick)**	10	pairs	DV176	MF SA KL HP BSC SMC W ✓ Z ✓ PC
	**ACDV179** **Connecting Bracket**	1	set	DV17 DV176	MF SA KL HP BSC SMC W Z PC



T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm

Screw (Grub)

MF	**= Mill Finish**	**W**	**= White**
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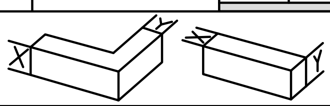
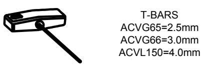
HP	**= Special Colour**		
BSC	**= Brushed Satin Chrome**		
SMC	**= Smokey Chrome**		
PC	**= Polished Chrome**		

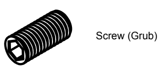


Visofold 1000

ACCESSORIES : PHOTOS & DRAWINGS

Image	Part Code	Pack	Unit	Application	Colour
	**ACDV225** Shootbolt Operating Handle with Escutcheon	1	each	ACDV227 DV23 DV26 DV28 DV29 ACMX1604	MF SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC ✓
	**ACDV226** Shootbolt Operating Handle For Use Without Cylinder	1	each	ACDV227 DV23 DV26 DV28 DV29	MF SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC ✓
	**ACDV227** Shootbolt Gearbox	1	each	ACDV225 ACDV226 ACDV328 ACDV229 ACDV230 DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W ✓ Z ✓ PC
	**ACDV229** Shootbolt Guides (For DV28/DV29 use ACDV299 shootbolt guides)	1	pair	ACDV225 ACDV226 ACDV227 ACDV328 ACDV230 DV23 DV26	MF SA KL HP BSC SMC W Z ✓ PC
	**ACDV230** Gear Box Cover Plate	1	each	ACDV225 ACDV226 ACDV227 ACDV328 ACDV229 DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z ✓ PC





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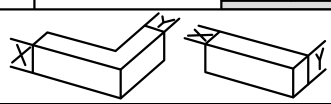
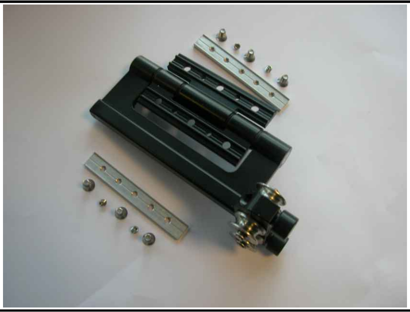
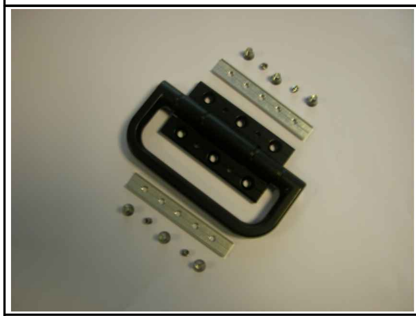
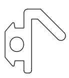
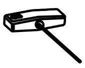


ISSUED : SEPTEMBER 2017

Image	Part Code	Pack	Unit	Application	Colour
	**ACDV232** **Bottom Roller Carrier** **Includes Hinges**	1	each	DV23 DV26 DV28 DV29	MF SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC
	**ACDV233** **Top Guide Carrier** **Includes Hinges**	1	each	DV23 DV26 DV28 DV29	MF SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC
	**ACDV234** **D Handle Hinge Assembly** **Note: The chrome version** **of ACDV234 has a black hinge** **& chrome 'D'**	1	each	DV23 DV26 DV28 DV29 DV32	MF SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC ✓
	**ACDV241** **Fixing Plate**	50	pack	DV23 DV26 DV28 DV29 DV32	MF SA KL HP BSC SMC W Z ✓ PC
	**ACDV244** **Flipper Gasket**	100	m	DV14	MF SA KL HP BSC SMC W Z ✓ PC



T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm

Screw (Grub)

MF	**= Mill Finish**	**W**	**= White**
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SMC	**= Smokey Chrome**		
PC	**= Polished Chrome**		

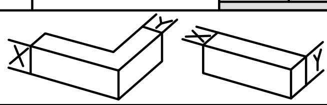
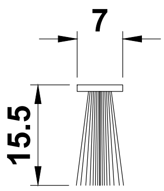
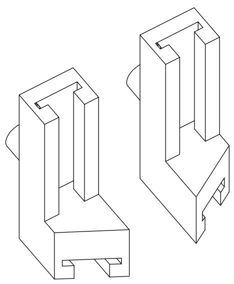
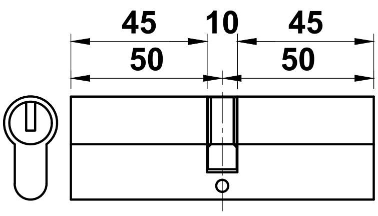
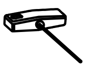


Image	Part Code	Pack	Unit	Application	Colour
	**ACDV249** Brush Pile	250	m	ACDV249 DV171 DV173	MF SA KL HP BSC SMC W Z ✓ PC
	**ACDV251** Lever/Lever Handles	1	pair	DV23 DV26 DV28 DV29 ACDV722 ACDV723	MF SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC ✓
	**ACDV254** End Caps For Low Threshold	10	pairs	DV171 DV173	MF SA KL HP BSC SMC W Z ✓ PC
	**ACDV258** 50/50 Euro Cylinder For Keyed Alike Order ACDV258 SL	1	each	DV23 DV26 DV28 DV29 ACDV722 ACDV723	MF SA KL HP BSC SMC W Z PC
	**ACDV262** M4 x 50 CSK S/S Screw	100	each	ACDV722 ACDV723	MF SA KL HP BSC SMC W Z PC


T-BARS
ACVG65=2.5mm
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ACVL150=4.0mm


Screw (Grub)

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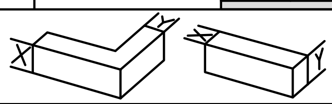
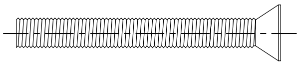
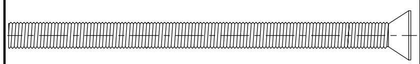
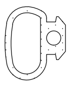
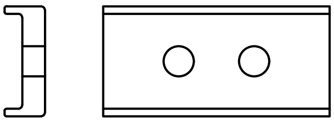
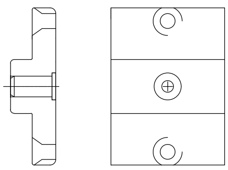
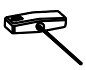


Image	Part Code	Pack	Unit	Application	Colour
	**ACDV264** M4 x 35 CSK S/S Screw	100	each	ACDV722 ACDV723	MF SA KL HP BSC SMC W Z PC
	**ACDV265** M4 x 60 CSK S/S Screw	100	each	ACDV722 ACDV723	MF SA KL HP BSC SMC W Z ✓ PC
	**ACDV268** Bubble Gasket with Arrow Head for Greater Compression. Note: ACDV268 is NOT recommended where DV32/38 is required due to increased friction.	1	each	DV14 DV17	MF SA KL HP BSC SMC W Z ✓ PC
	**ACDV270** Fixing Plate for Keeps in PCX36 to take M4 Fixing	10	pack	PCX36 ACDV722 ACDV723	MF SA KL HP BSC SMC W Z PC
	**ACDV271** Packer for PCX36	50	pack	PCX36 ACDV722 ACDV723	MF SA KL HP BSC SMC W Z PC



T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm

Screw (Grub)

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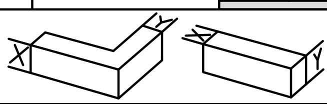
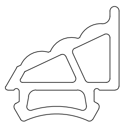
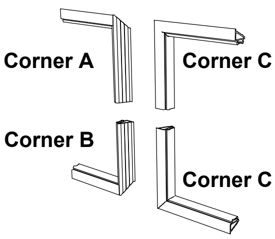
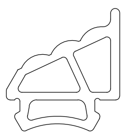
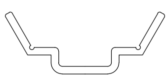


Image	Part Code	Pack	Unit	Application	Colour
	**ACDV272** Sealing Gasket	100	m	DV32 ACDV283 ACDV284 ACDV381	MF SA KL HP BSC SMC W Z ✓ PC
	**ACDV274** D Handle Hinge Assembly Note: The chrome version of ACDV234 has a black hinge & chrome 'D' For Open In Doors Black, White & Chrome	1	each	DV23 DV26 DV28 DV29	MF SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC ✓
	**ACDV275** Corner Gaskets to Join ACDV272 Around Sash 1 Set = 1 Sash To Order An Individual Corner Type, Specify Letter After Code: ACDV275/B	10	sets	DV23 DV26 DV28 DV29 ACDV272	MF SA KL HP BSC SMC W Z ✓ PC
	**ACDV276** Oversize Version of ACDV272 Only to be used when necessary	100	m	DV23 DV26 DV28 DV29 ACDV272	MF SA KL HP BSC SMC W Z ✓ PC
	**ACDV278** Channel Infill Gasket	250	m	DV14 DV17 DV176	MF SA KL HP BSC SMC W Z PC

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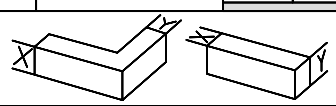
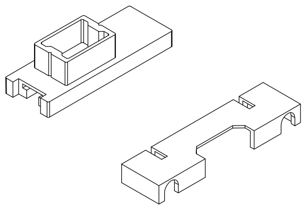
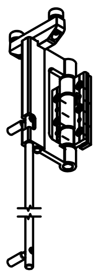
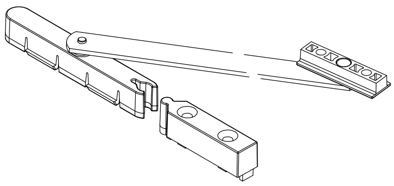
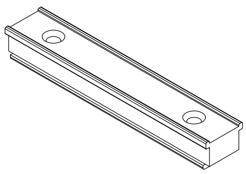
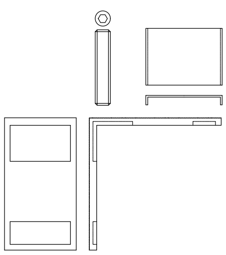
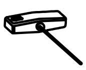
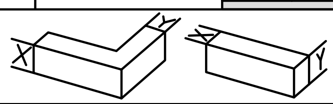


Image	Part Code	Pack	Unit	Application	Colour
	**ACDV282** **Woolpile Carrier & Isolator Kit** **Kit contains:** **20 Woolpile Carriers** **10 Isolators**	10	pack	DV32 DV38 ACDV380 ACDV381	MF SA KL HP BSC SMC W Z ✓ PC
	**ACDV285** **Top Guide with Shootbolt** **(Not compatible with DV28 & DV29)**	1	each	DV14 DV23 DV26 DV28 DV29	MF SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC
	**ACDV290** **90° Restrictor for Single or Double Swing Doors**	1	each	DV14 DV17 DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z PC
	**ACDV292** **Brushpile Block for Low Threshold**	1	each	DV171 DV173 DV175 DV271	MF SA KL HP BSC SMC W Z ✓ PC
	**ACDV295** **Glass Adjustor Kit**	10	pack	DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z PC



MF = Mill Finish
SA = Silver Anodised
KL = Basic Colour
HP = Special Colour
BSC = Brushed Satin Chrome
SMC = Smokey Chrome
PC = Polished Chrome
W = White
Z = Black



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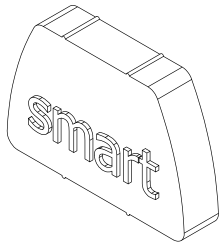
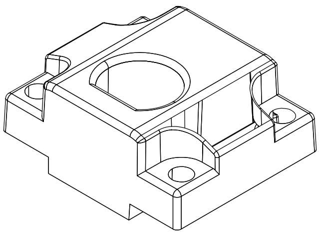
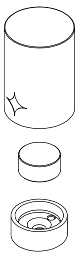
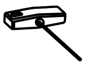
ACCESSORIES : PHOTOS & DRAWINGS

Image	Part Code	Pack	Unit	Application	Colour
	**ACDV296** Replacement Screw Cover Caps for ACDV225 & ACDV226	1	each	ACDV225 ACDV226	MF SA KL HP BSC SMC W Z ✓ PC
	**ACDV297** Gearbox with Cylinder Below Spindle	1	each	ACDV298	MF SA KL HP BSC SMC W Z PC
	**ACDV298** Gearbox Cover	1	each	ACDV297	MF SA KL HP BSC SMC W Z ✓ PC
	**ACDV299** Shootbolt Guide	1	each	DV28 DV29	MF SA KL HP BSC SMC W Z ✓ PC
	**ACDV305** Magnetic Door Holder Use Screws ACET060 & MUA025	1	each	DV23 DV26 DV28 DV29	MF ✓ SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC



T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm

Screw (Grub)

MF = Mill Finish
SA = Silver Anodised
KL = Basic Colour
HP = Special Colour
BSC = Brushed Satin Chrome
SMC = Smokey Chrome
PC = Polished Chrome
W = White
Z = Black

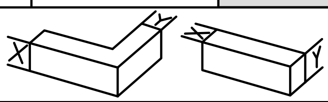


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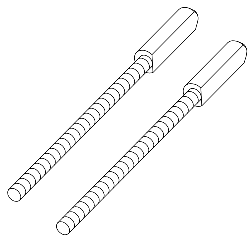
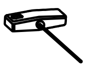
Image	Part Code	Pack	Unit	Application	Colour
	**ACDV308** Magnetic Door Holder Use Screws ACET060 & MUA025	1	each	DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z PC ✓
	**ACDV309** Small Magnetic Door Holder. To be used where there is no external handle. Use Screws ACET060 & MUA025	1	each	DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z PC ✓
	**ACDV328** Nylon Coated Stainless Steel Shootbolt Locking Rods - Length 1300mm	1	each	ACDV225 ACDV226 ACDV227 ACDV229 ACDV230 DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z PC
	**ACDV331** Intermediate Hinge	1	each	DV14 DV23 DV26 DV28 DV29 DV32	MF SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC
	**ACDV332** Retained Bottom Roller	1	each	DV23 DV26 DV28 DV29	MF SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC



T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm

Screw (Grub)

MF = Mill Finish
SA = Silver Anodised
KL = Basic Colour
HP = Special Colour
BSC = Brushed Satin Chrome
SMC = Smokey Chrome
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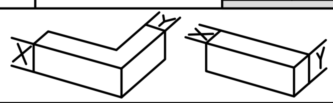

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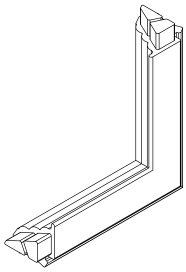
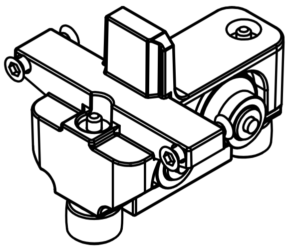
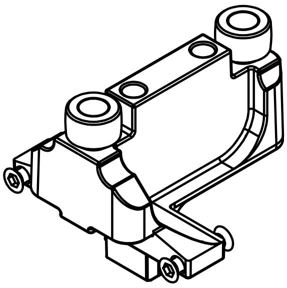
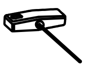
ACCESSORIES : PHOTOS & DRAWINGS

Image	Part Code	Pack	Unit	Application	Colour
	**ACDV333** Retained Top Guide	1	each	DV23 DV26 DV28 DV29	MF SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC
	**ACDV375** Corner Gasket for Outer Frame	20	pack		MF SA KL HP BSC SMC W Z ✓ PC
	**ACDV380** High Security Mullion Bottom Roller	1	each	DV32 DV38 ACDV381 ACDV282	MF SA KL HP BSC SMC W Z ✓ PC
	**ACDV381** High Security Mullion Top Guide	1	each	DV32 DV38 ACDV380 ACDV282	MF SA KL HP BSC SMC W Z ✓ PC
					MF SA KL HP BSC SMC W Z PC


T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm


Screw (Grub)

MF = Mill Finish
SA = Silver Anodised
KL = Basic Colour
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SMC = Smokey Chrome
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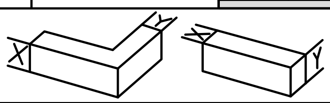

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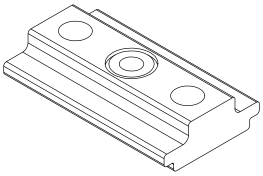
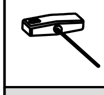
Image	Part Code	Pack	Unit	Application	Colour
	**ACDV501 L/R** Locking Handle with Escutcheon	1	each	ACDV297 DV28 DV29	MF SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC
	**ACDV502 L/R** Non-Locking Handle	1	each	ACDV297 DV28 DV29	MF SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC
	**ACDV523** M4 Fixing Plate	50	pack	DV14 ACDV722 ACDV723 ACSG071	MF SA KL HP BSC SMC W Z PC
	**ACDV524** Non-Locking Flat Shootbolt Handle Colour Options: ACDV524 = Powder coated ACDV524A = Chrome baseplate with powder coated lever ACDV524B = Powder coated baseplate with chrome lever	1	each	ACDV297 ACDV545 DV28 DV29	MF SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC ✓



T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm

Screw (Grub)

MF = Mill Finish
SA = Silver Anodised
KL = Basic Colour
HP = Special Colour
BSC = Brushed Satin Chrome
SMC = Smokey Chrome
PC = Polished Chrome
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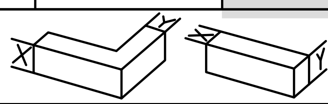

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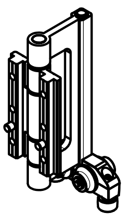
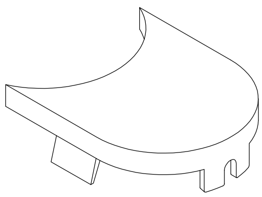
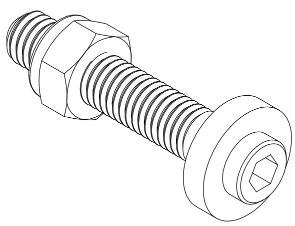
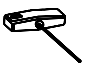
ACCESSORIES : PHOTOS & DRAWINGS

Image	Part Code	Pack	Unit	Application	Colour
	**ACDV525** Locking Flat Shootbolt Handle Colour Options: ACDV525 = Powder coated ACDV525A = Chrome baseplate with powder coated lever ACDV525B = Powder coated baseplate with chrome lever	1	each	ACDV297 ACDV545 DV28 DV29	MF SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC ✓
	**ACDV532** Bottom Roller with Steel Pin for Dead-loading (Drill jig = ACDV902)	1	each	ACDV902	MF SA KL ✓ HP BSC SMC W ✓ Z ✓ PC
	**ACDV545** Cast Screw Cover Cap	1	each	ACDV524 ACDV525	MF ✓ SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC
	**ACDV551** Adjustable Jamb Fixing	100	pack	ACDV551	MF SA KL HP BSC SMC W Z PC



MF	= Mill Finish	W	= White
SA	= Silver Anodised	Z	= Black
KL	= Basic Colour		
HP	= Special Colour		
BSC	= Brushed Satin Chrome		
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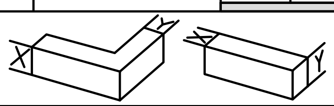
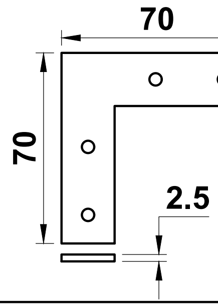
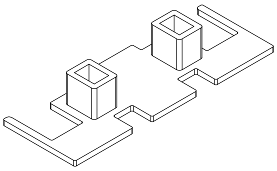
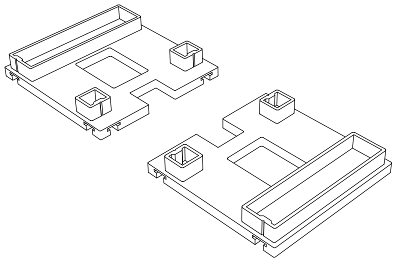
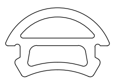
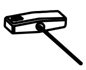
PC	= Polished Chrome		



ISSUED : SEPTEMBER 2017

Image	Part Code	Pack	Unit	Application	Colour
	**ACDV552** Outer Frame Fixing Bracket	4	pack	ACDV951 DV14 DV171 DV173 DV175 DV271	MF ✓ SA KL HP BSC SMC W Z PC
	**ACDV553** DV552 End Cap	10	pack	ACDV553	MF SA KL HP BSC SMC W ✓ Z ✓ PC
	**ACDV555** End Cap for DV555 (Top & Bottom)	10	pack	DV555	MF SA KL HP BSC SMC W ✓ Z ✓ PC
	**ACDV582** Cill & Head Gasket	100	m	DV14 DV17 DV176	MF SA KL HP BSC SMC W Z ✓ PC
					MF SA KL HP BSC SMC W Z PC



T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm

Screw (Grub)

MF	**= Mill Finish**	**W**	**= White**
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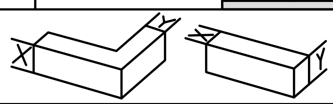
KL	**= Basic Colour**		
HP	**= Special Colour**		
BSC	**= Brushed Satin Chrome**		
SMC	**= Smokey Chrome**		
PC	**= Polished Chrome**		



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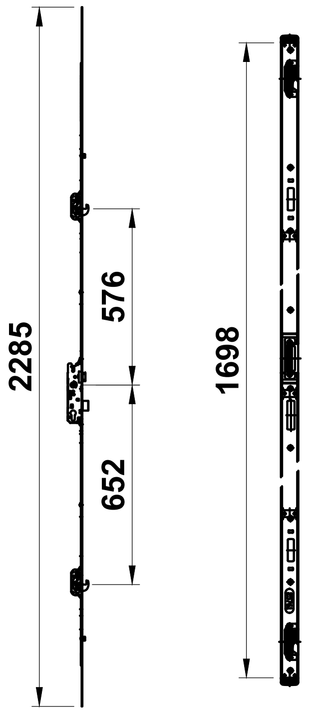
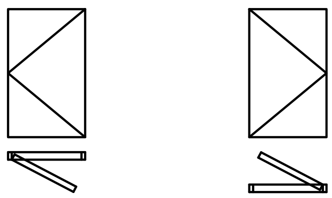
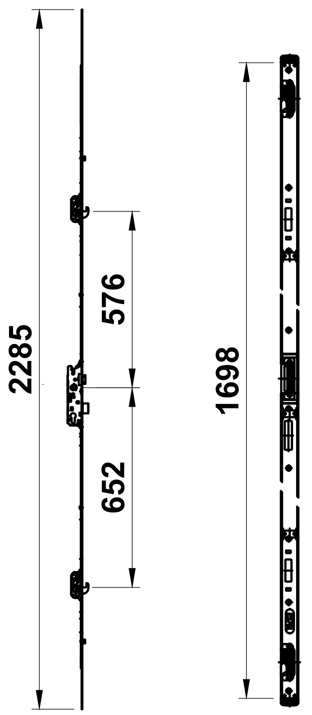
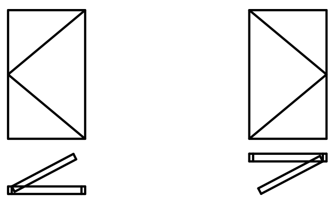
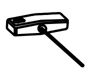
ACCESSORIES : PHOTOS & DRAWINGS

Image	Part Code	Pack	Unit	Application	Colour
	**ACDV722** Multi Point Lock Kit with LEFT HAND Full Height Keep **Viewed Externally**  Left Hand Open Out Right Hand Open In	1	each	DV14 DV17 DV23 DV26 DV28 DV29 DV32 DV38 PCX36 PCX38	MF ✓ SA KL HP BSC SMC W Z PC
	**ACDV723** Multi Point Lock Kit with RIGHT HAND Full Height Keep **Viewed Externally**  Left Hand Open In Right Hand Open Out	1	each	DV14 DV17 DV23 DV26 DV28 DV29 DV32 DV38 PCX36 PCX38	MF ✓ SA KL HP BSC SMC W Z PC



T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm

Screw (Grub)

MF = Mill Finish
SA = Silver Anodised
KL = Basic Colour
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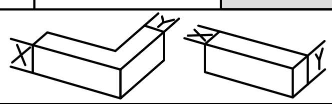

ISSUED : SEPTEMBER 2017

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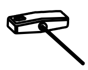
ACCESSORIES : PHOTOS & DRAWINGS

Image	Part Code	Pack	Unit	Application	Colour
	**ACDV727** Secondary Door Lock	1	each	ACDV501 ACDV502 DV14 DV17 DV23 DV26 DV28 DV29 DV75 PCX36 PCX38	MF ✓ SA KL HP BSC SMC W Z PC
	**ACDV728** Balcony Door Lock with Snapper Catch Operated by ACDV501/502 to match shootbolt handle No external access	1	each	ACDV501 ACDV502 DV14 DV17 DV23 DV26 DV28 DV29 DV75 PCX36 PCX38	MF ✓ SA KL HP BSC SMC W Z PC



T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm

Screw (Grub)

MF = Mill Finish
SA = Silver Anodised
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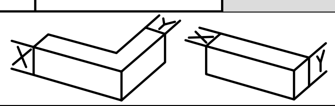

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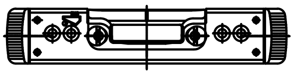
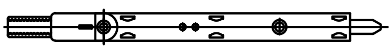
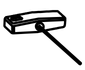
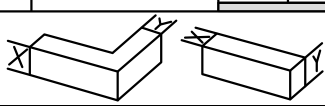
ACCESSORIES : PHOTOS & DRAWINGS

Image	Part Code	Pack	Unit	Application	Colour
	**ACDV733** Top & Bottom Shootbolt Keep	1	each	ACDV727 ACDV737 ACDV738 DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z PC
	**ACDV737** Bottom Shootbolt	1	each	ACDV727 ACDV733 ACDV738 DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z PC
	**ACDV738** Top Shootbolt	1	each	ACDV727 ACDV733 ACDV737 DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z PC
	**ACDV742** 200mm Shootbolt Extension	1	each	ACDV727 ACDV733 ACDV738 DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z PC
	**ACDV744** 400mm Shootbolt Extension	1	each	ACDV727 ACDV733 ACDV738 DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z PC


T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm


Screw (Grub)

MF	**= Mill Finish**	**W**	**= White**
SA	**= Silver Anodised**	**Z**	**= Black**
KL	**= Basic Colour**		
HP	**= Special Colour**		
BSC	**= Brushed Satin Chrome**		
SMC	**= Smokey Chrome**		
PC	**= Polished Chrome**		



smart architectural aluminium

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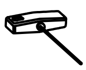
ACCESSORIES : PHOTOS & DRAWINGS

Image	Part Code	Pack	Unit	Application	Colour
	**ACDV751** **Split Spindle Kit** **1x 63mm Spindle Inside** **1x 70mm Spindle Outside**	1	each	ACET480 ACET484 ACET486 ACET487 ACET488 ACDV251 ACDV752 ACDV753	MF SA KL HP BSC SMC W Z PC
					MF SA KL HP BSC SMC W Z PC
					MF SA KL HP BSC SMC W Z PC
					MF SA KL HP BSC SMC W Z PC
					MF SA KL HP BSC SMC W Z PC



T-BARS
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ACVG66=3.0mm
ACVL150=4.0mm

Screw (Grub)

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SA = Silver Anodised
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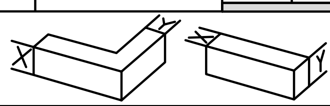
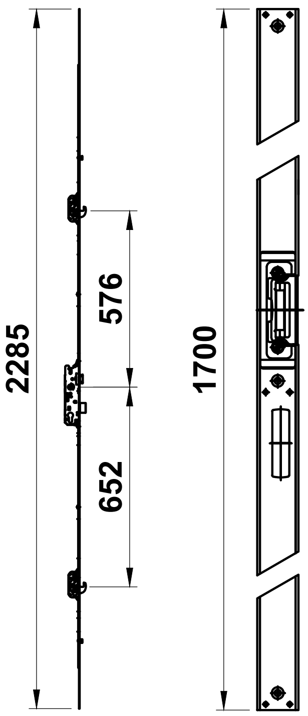
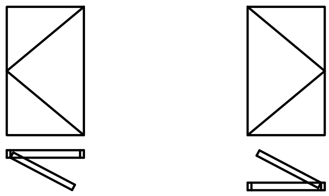
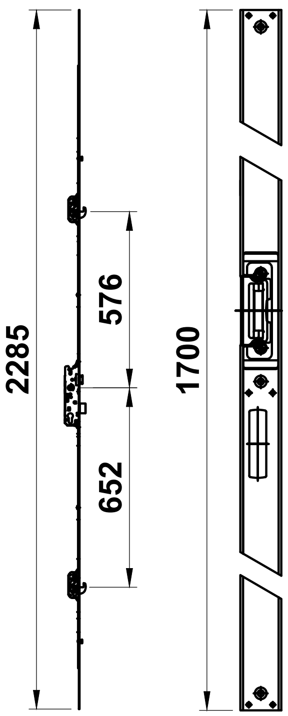
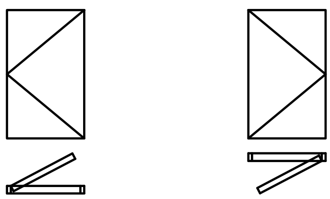
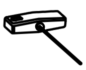


Image	Part Code	Pack	Unit	Application	Colour
	**ACDV752** Multi Point Lock Kit with LEFT HAND Full Height Keep Use with ACDV751 Split Spindle Kit Viewed Externally  Left Hand Open Out / Right Hand Open In	1	each	DV14 DV17 DV23 DV26 DV28 DV29 DV32 DV38 PCX36 PCX38	MF ✓ SA KL HP BSC SMC W Z PC
	**ACDV753** Multi Point Lock Kit with RIGHT HAND Full Height Keep Use with ACDV751 Split Spindle Kit Viewed Externally  Left Hand Open In / Right Hand Open Out	1	each	DV14 DV17 DV23 DV26 DV28 DV29 DV32 DV38 PCX36 PCX38	MF ✓ SA KL HP BSC SMC W Z PC



T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm

Screw (Grub)

MF = Mill Finish
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BSC = Brushed Satin Chrome
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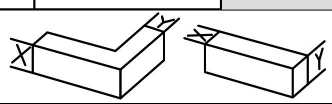
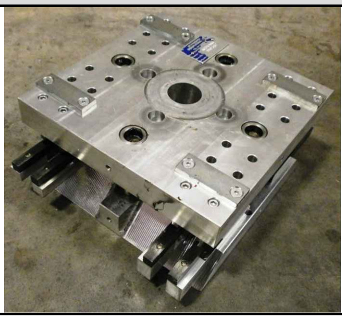
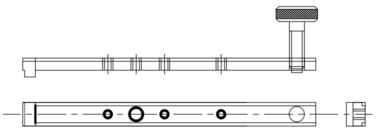
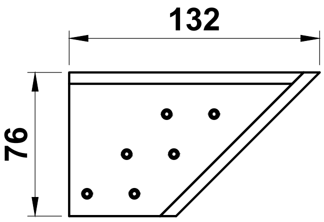
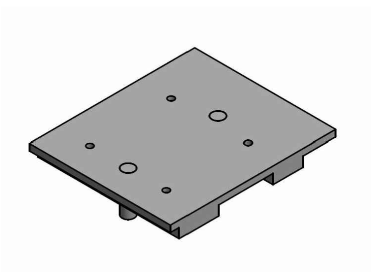
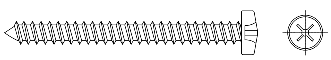
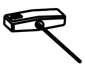


Image	Part Code	Pack	Unit	Application	Colour
	**ACDV900** Punch Tool Base unit: ACIP911 (supplied separately)	1	each	DV14 DV17 DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z PC
	**ACDV902** Drill Jig for ACDV532	1	each	DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z PC
	**ACDV951** Marking Jig for 90° corners	1	each	ACDV552 DV14 DV171 DV173 DV175 DV271	MF SA KL HP BSC SMC W Z PC
	**ACDV952** Drill Jig for DV17 & ACDV179	1	each	ACDV179 DV17	MF SA KL HP BSC SMC W Z PC
	**ACDR052** No. 10 x 2" Pan Head S/S Self Tapper	200	pack	DV14 DV171 DV173 DV175	MF SA KL HP BSC SMC W Z PC



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Screw (Grub)

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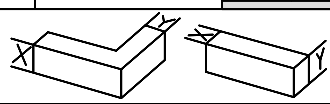

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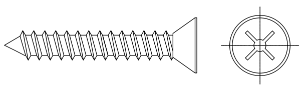
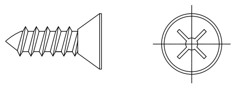
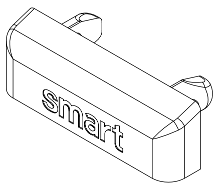
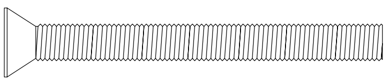
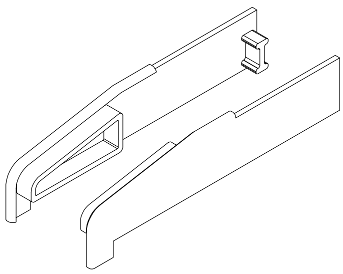
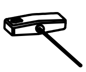
Image	Part Code	Pack	Unit	Application	Colour
	**ACET060** **No. 7 x 1" CSK S/S Self Tapper**	100	pack		MF SA KL HP BSC SMC W Z PC
	**ACET067** **No. 7 x 1/2" CSK S/S Self Tapper**	100	pack		MF SA KL HP BSC SMC W Z PC
	**ACET131** **Drainage Cap** **For Colour match Drainage caps use ACET431**	100	pack		MF SA KL HP BSC SMC W ✓ Z ✓ PC
	**ACET133** **M5 x 50mm CSK S/S Screw**	100	pack	ACDV225 ACDV226 ACDV227	MF SA KL HP BSC SMC W Z PC
	**ACET152** **PVC Cill End Caps**	10	pair	ACET452	MF SA KL HP BSC SMC W ✓ Z ✓ PC



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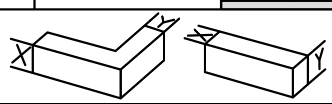
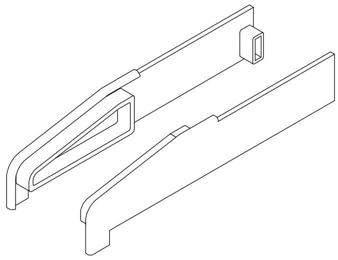
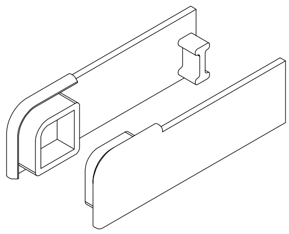
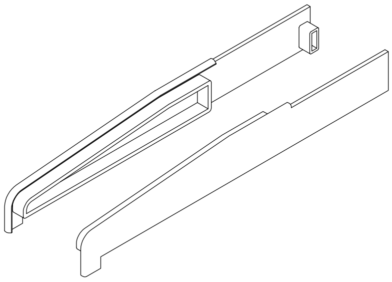
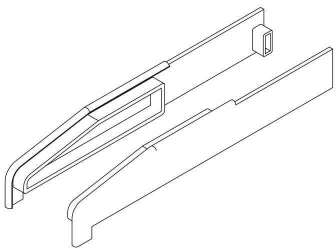
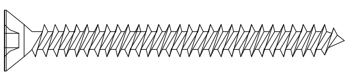
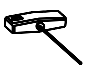


ISSUED : SEPTEMBER 2017

Image	Part Code	Pack	Unit	Application	Colour
	**ACET157** **PVC Cill End Caps**	10	pair	ETC457	MF SA KL HP BSC SMC W ✓ Z ✓ PC
	**ACET178** **PVC Cill End Caps**	10	pair	ETC451	MF SA KL HP BSC SMC W ✓ Z ✓ PC
	**ACET179** **PVC Cill End Caps**	10	pair	ETC479	MF SA KL HP BSC SMC W ✓ Z ✓ PC
	**ACET258** **PVC Cill End Caps**	10	pair	ETC458	MF SA KL HP BSC SMC W ✓ Z ✓ PC
	**ACET190** **4.3 x 45mm CSK S/S Polyamide Screw**	1000	pack		MF SA KL HP BSC SMC W Z PC



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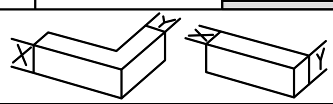

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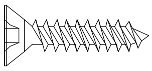
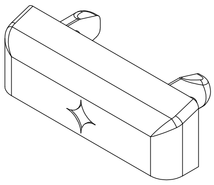
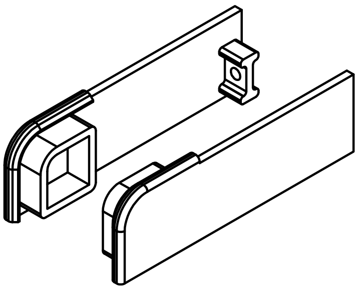
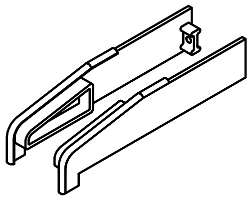
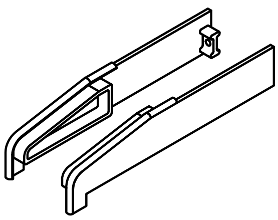
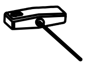
ACCESSORIES : PHOTOS & DRAWINGS

Image	Part Code	Pack	Unit	Application	Colour
	**ACET290** 4.3 x 20mm CSK S/S Polyamide Screw	1000	pack		MF SA KL HP BSC SMC W Z PC
	**ACET431** Colour match Drainage Caps	8	pack		MF ✓ SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC
	**ACET451** Cast Cill End Caps	1	pair	ETC451	MF ✓ SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC
	**ACET452** Cast Cill End Caps	1	pair	ETC452	MF ✓ SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC
	**ACET457** Cast Cill End Caps	1	pair	ETC457	MF ✓ SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC



T-BARS
ACVG65=2.5mm
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Screw (Grub)

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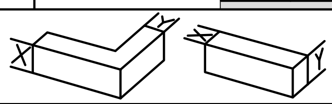
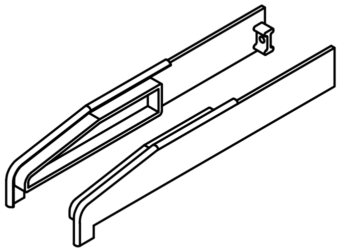
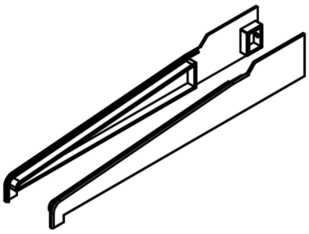
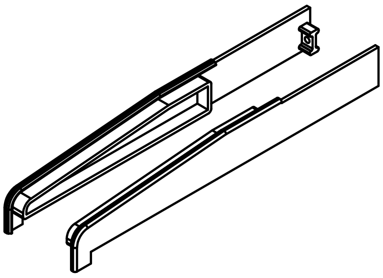
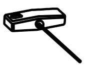


ISSUED : SEPTEMBER 2017

Image	Part Code	Pack	Unit	Application	Colour
	**ACET458** **Cast Cill End Caps**	1	pair	ETC458	MF ✓ SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC
	**ACET477** **Cast Cill End Caps**	1	pair	ETC477	MF ✓ SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC
	**ACET479** **Cast Cill End Caps**	1	pair	ETC479	MF ✓ SA KL ✓ HP ✓ BSC SMC W ✓ Z ✓ PC
	**ACET480** **PAS24 Standard Lever/Lever Handle**	1	pair	DV23 DV26 DV28 DV29 ACDV722 ACDV723	MF SA ✓ KL ✓ HP ✓ BSC ✓ SMC ✓ W ✓ Z ✓ PC ✓
	**ACET484** **Standard Lever/Lever Handle (Includes Fixings & Spindle)**	1	pair	DV23 DV26 DV28 DV29 ACDV722 ACDV723	MF SA ✓ KL ✓ HP ✓ BSC ✓ SMC ✓ W ✓ Z ✓ PC ✓



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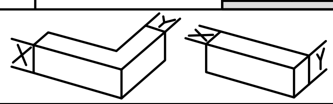

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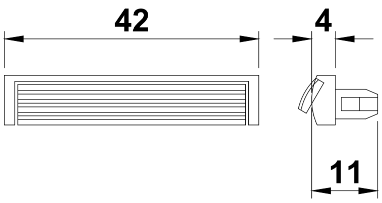
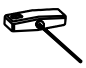
Image	Part Code	Pack	Unit	Application	Colour
	**ACET486** Swept Lever/Lever Handle (Includes Fixings & Spindle)	1	pair	DV23 DV26 DV28 DV29 ACDV722 ACDV723	MF SA ✓ KL ✓ HP ✓ BSC ✓ SMC ✓ W ✓ Z ✓ PC ✓
	**ACET487** Oval Lever/Lever Handle (Includes Fixings & Spindle)	1	pair	DV23 DV26 DV28 DV29 ACDV722 ACDV723	MF SA ✓ KL ✓ HP ✓ BSC ✓ SMC ✓ W ✓ Z ✓ PC ✓
	**ACET488** Round Lever/Lever Handle (Includes Fixings & Spindle)	1	pair	DV23 DV26 DV28 DV29 ACDV722 ACDV723	MF SA ✓ KL ✓ HP ✓ BSC ✓ SMC ✓ W ✓ Z ✓ PC ✓
	**ACGSL045** Drainage Cap	100	pack		MF SA KL HP BSC SMC W ✓ Z ✓ PC
	**ACMX01604** 45 Half Cylinder <u>For Keyed Alike Order</u> <u>ACMX01604SL</u>	1	each	ACDV225 ACDV227	MF SA KL HP BSC SMC W Z PC



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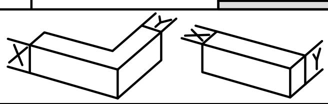

ISSUED : SEPTEMBER 2017

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ACCESSORIES : PHOTOS & DRAWINGS

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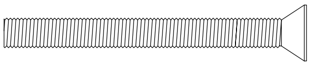
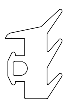
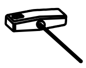
	**ACSG071** M4 x 40mm CSK S/S Screw	1	each	ACDV241	MF SA KL HP BSC SMC W Z PC
	**ACSH471** Letterplate 250mm x 65mm with Brush Fitting Cut Out 220mm x 45mm	1	each	DV35	MF SA KL ✓ HP BSC SMC W ✓ Z ✓ PC ✓
	**ACVG31** 3mm Retained Gasket	200	m	DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z ✓ PC
	**ACVG131** 4mm Retained Gasket	100	m	DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z ✓ PC
	**ACVG34** 5mm Wedge Gasket	100	m	DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z ✓ PC



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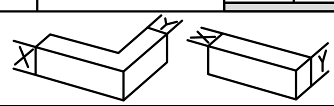
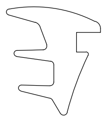
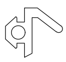
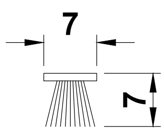
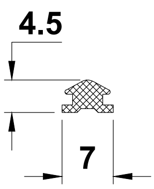
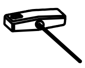


Visofold 1000

ACCESSORIES : PHOTOS & DRAWINGS

Image	Part Code	Pack	Unit	Application	Colour
	**ACVG340** 6mm Wedge Gasket	200	m	DV23 DV26 DV28 DV29	MF SA KL HP BSC SMC W Z ✓ PC
	**ACVL032** Flipper Gasket	100	m	DV56 DV76	MF SA KL HP BSC SMC W Z ✓ PC
	**ACSR012A** Woolpile	100	m	ACSH032 ACDV283	MF SA KL HP BSC SMC W Z PC
	**ACVL159** Glue	1	each		MF SA KL HP BSC SMC W Z PC
	**ACVS010** PVC Strip	7.3	m	DV175	MF SA KL HP BSC SMC W Z ✓ PC



T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm

Screw (Grub)

MF = Mill Finish
SA = Silver Anodised
KL = Basic Colour
HP = Special Colour
BSC = Brushed Satin Chrome
SMC = Smokey Chrome
PC = Polished Chrome
W = White
Z = Black

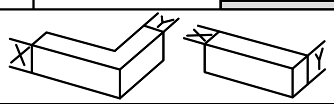


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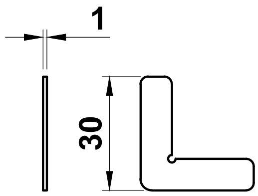
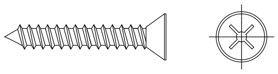
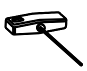
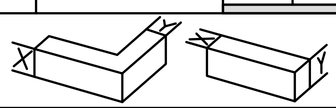
Image	Part Code	Pack	Unit	Application	Colour
	**ACW20024** **Chevron**	100	pack	DV14	MF SA KL HP BSC SMC W Z PC
	**MUA025SSZ** **No. 6 x 1" CSK S/S Self Tapper**	100	pack		MF SA KL HP BSC SMC W Z PC
					MF SA KL HP BSC SMC W Z PC
					MF SA KL HP BSC SMC W Z PC
					MF SA KL HP BSC SMC W Z PC



T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm

Screw (Grub)

MF = Mill Finish
SA = Silver Anodised
KL = Basic Colour
HP = Special Colour
BSC = Brushed Satin Chrome
SMC = Smokey Chrome
PC = Polished Chrome
W = White
Z = Black



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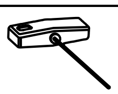
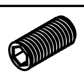
STANDARD ACCESSORIES

Image	Part Code	Pack	Unit	Application	Colour
	**ACMX09700** **Alu. Polish**	1	each		MF ✓ SA KL HP BSC SMC W Z PC
	**ACMX09761** **Maxi Gloss**	1	each		MF SA KL HP BSC SMC W Z PC
	**ACMX09762** **Alu. Bright**	1	each		MF SA KL HP BSC SMC W Z PC
	**ACMX09763** **Teflon Spray**	1	each		MF SA KL HP BSC SMC W Z PC
	**ACMX09764** **Maxi Clean**	1	each		MF SA KL HP BSC SMC W Z PC



T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm



Screw (Grub)

MF	**= Mill Finish**	**W**	**= White**
SA	**= Silver Anodised**	**Z**	**= Black**
KL	**= Basic Colour**		
HP	**= Special Colour**		
BSC	**= Brushed Satin Chrome**		
SMC	**= Smokey Chrome**		
PC	**= Polished Chrome**		

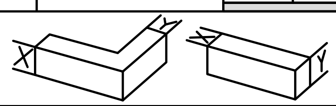


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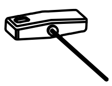
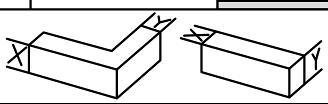
Image	Part Code	Pack	Unit	Application	Colour
	**ACMX09765** **Alu. Cleaner**	1	each		MF SA KL HP BSC SMC W Z PC
	**ACMX09770** **Roll & Wrap 100mm**	1	each		MF SA KL HP BSC SMC W Z PC
	**ACMX09775** **Grip Handwrap**	1	each		MF SA KL HP BSC SMC W Z PC
	**ACMX09801** **Protective Tape 50mm**	1	each		MF SA KL HP BSC SMC W Z PC
	**ACMX09802** **Protective Tape 70mm**	1	each		MF SA KL HP BSC SMC W Z PC



T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm

Screw (Grub)

MF = Mill Finish
SA = Silver Anodised
KL = Basic Colour
HP = Special Colour
BSC = Brushed Satin Chrome
SMC = Smokey Chrome
PC = Polished Chrome
W = White
Z = Black



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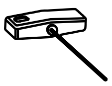
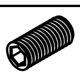
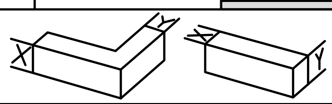
STANDARD ACCESSORIES

Image	Part Code	Pack	Unit	Application	Colour
	**ACMX09803** **Protective Tape 100mm**	1	each		MF SA KL HP BSC SMC W Z PC
	**ACMX09830** **Rubber Sealant**	1	each		MF SA KL HP BSC SMC W Z PC
	**ACSIL04** **Sealing Glue** **Order with suffix of KL colour (eg.ACSIL04KL005) or BL=Black/WP=White/ CL=Clear**	1	each		MF SA KL ✓ HP BSC SMC W ✓ Z ✓ PC
	**ACSIL08** **Silicon Gun**	1	each		MF SA KL HP BSC SMC W Z PC
	**ACSIL013** **Glue for Mitre**	1	each		MF SA KL HP BSC SMC W Z PC


T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm


Screw (Grub)

MF	**= Mill Finish**	**W**	**= White**
SA	**= Silver Anodised**	**Z**	**= Black**
KL	**= Basic Colour**		
HP	**= Special Colour**		
BSC	**= Brushed Satin Chrome**		
SMC	**= Smokey Chrome**		
PC	**= Polished Chrome**		



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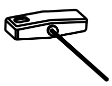
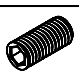
STANDARD ACCESSORIES

Image	Part Code	Pack	Unit	Application	Colour
	**ACSIL014** **Anti-Corrosion Coating**	1	each		MF ✓ SA KL HP BSC SMC W Z PC
	**ACUN3900** **Gasket Roller**	1	each		MF SA KL HP BSC SMC W Z PC
					MF SA KL HP BSC SMC W Z PC
					MF SA KL HP BSC SMC W Z PC
					MF SA KL HP BSC SMC W Z PC



T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm



Screw (Grub)

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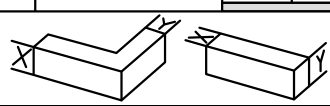
SA = Silver Anodised
KL = Basic Colour
HP = Special Colour
BSC = Brushed Satin Chrome
SMC = Smokey Chrome
PC = Polished Chrome
W = White
Z = Black



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STANDARD ACCESSORIES

Image	Part Code	Pack	Unit	Application	Colour
					MF SA KL HP BSC SMC W Z PC
					MF SA KL HP BSC SMC W Z PC
					MF SA KL HP BSC SMC W Z PC
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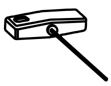
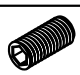


T-BARS
ACVG65=2.5mm
ACVG66=3.0mm
ACVL150=4.0mm



Screw (Grub)

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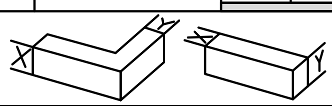
KL = Basic Colour
HP = Special Colour
BSC = Brushed Satin Chrome
SMC = Smokey Chrome
PC = Polished Chrome
W = White
Z = Black



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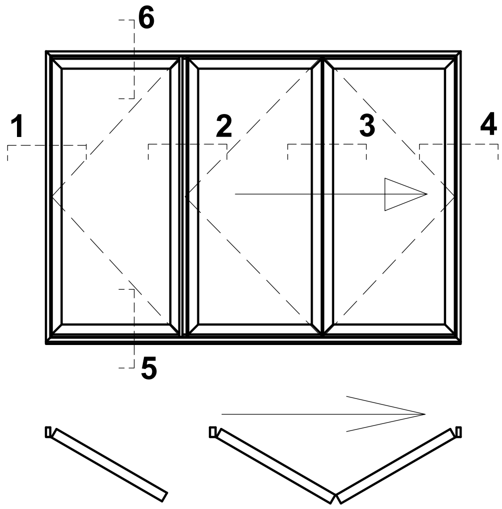
Section C

Sections

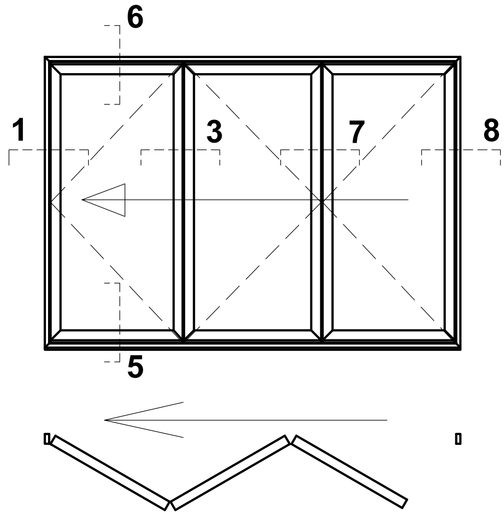
Scale Elevations

Open Out - Scale Elevations

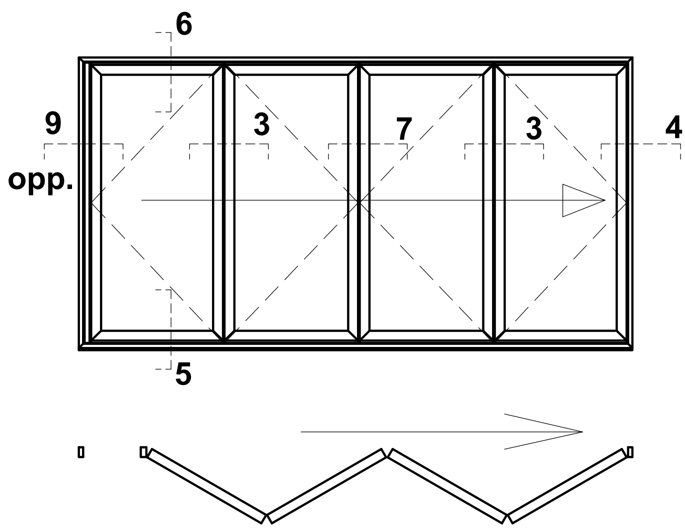
Type 1e



Type 2e



Type 3e

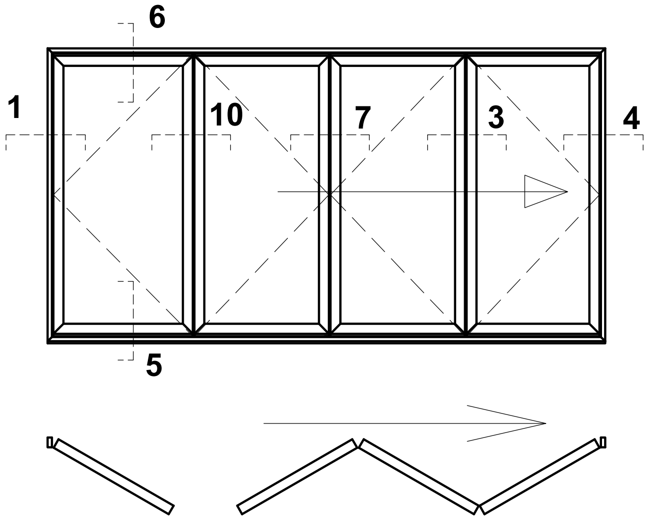


No External Access Or Traffic Door With This Design

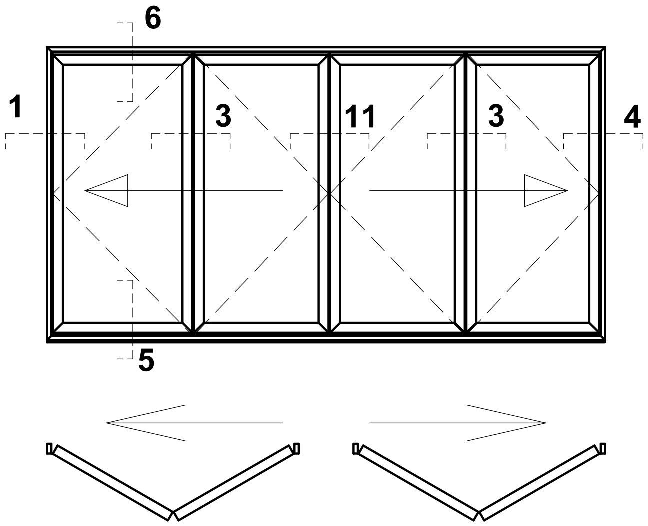
Do Not Scale From This Drawing

Open Out - Scale Elevations

Type 4e



Type 5e

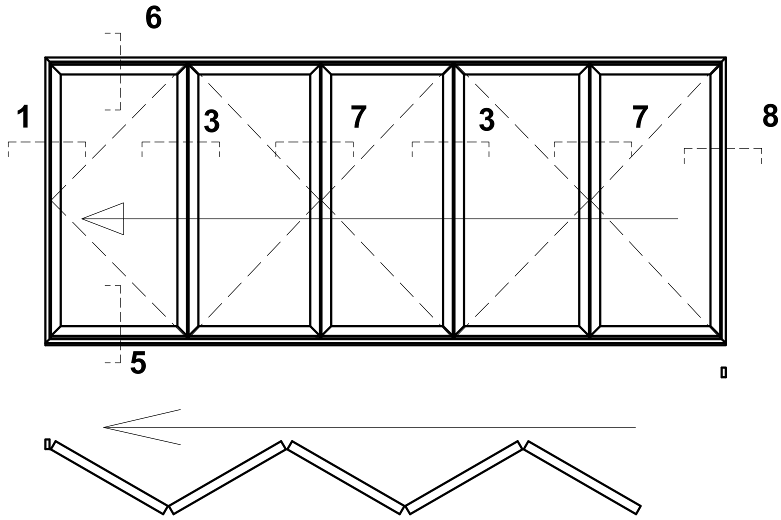


No External Access Or Traffic Door With This Design

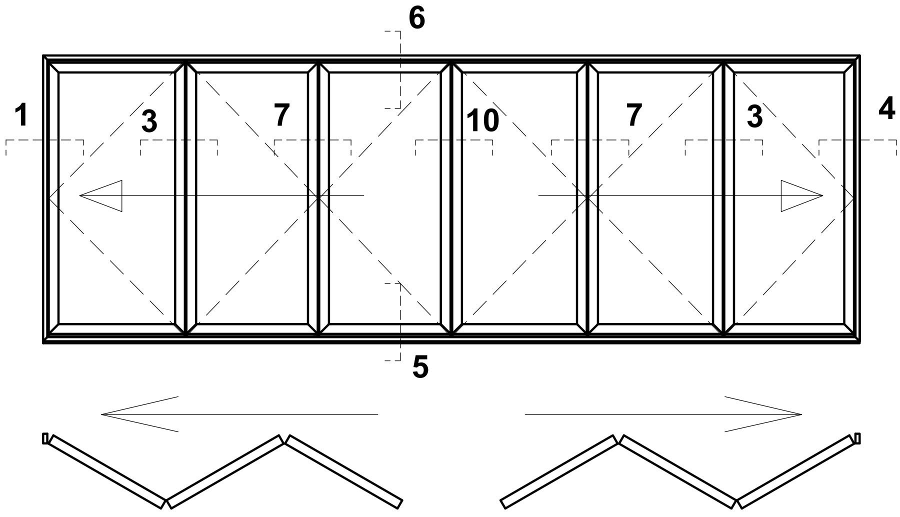
Do Not Scale From This Drawing

Open Out - Scale Elevations

Type 6e



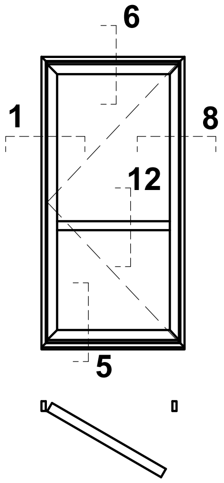
Type 7e



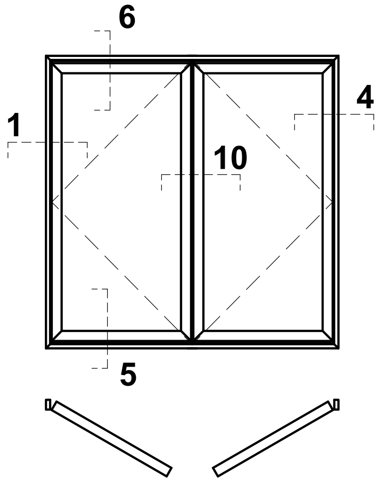
Do Not Scale From This Drawing

Open Out - Scale Elevations

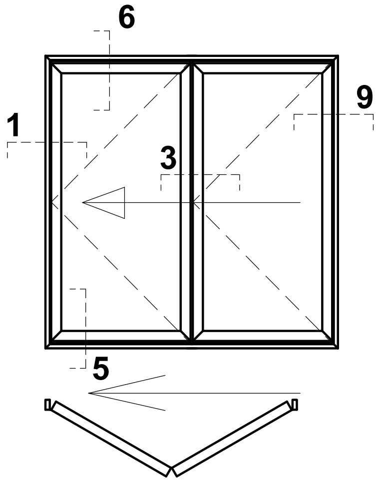
Single Swing Door



Double Swing Door

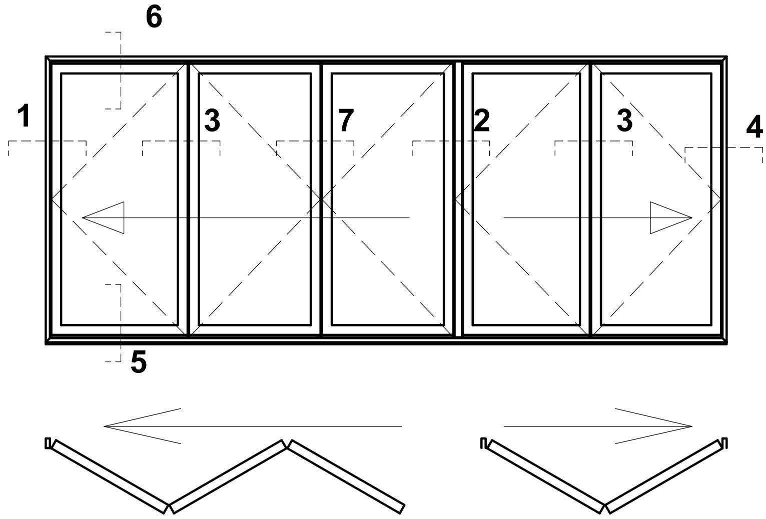


Double Slide Door



No External Access Or Traffic Door With This Design

3/2 Split Door



Do Not Scale From This Drawing

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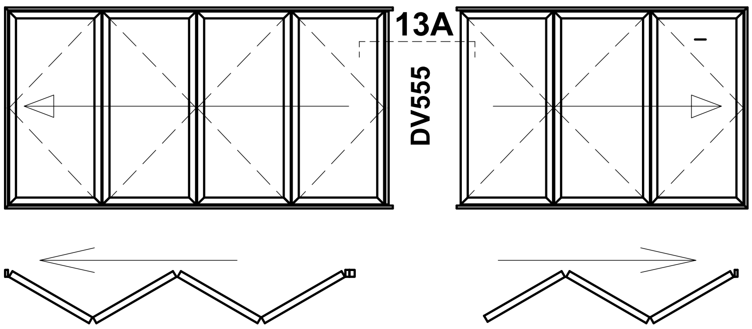
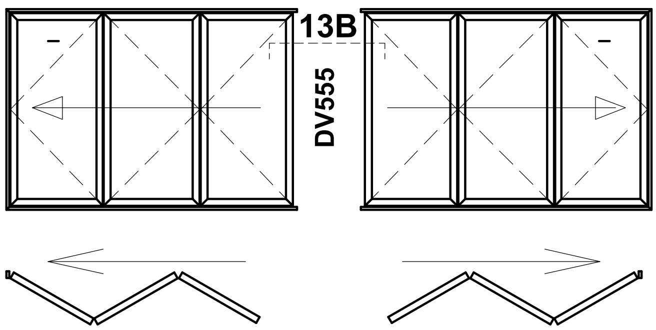
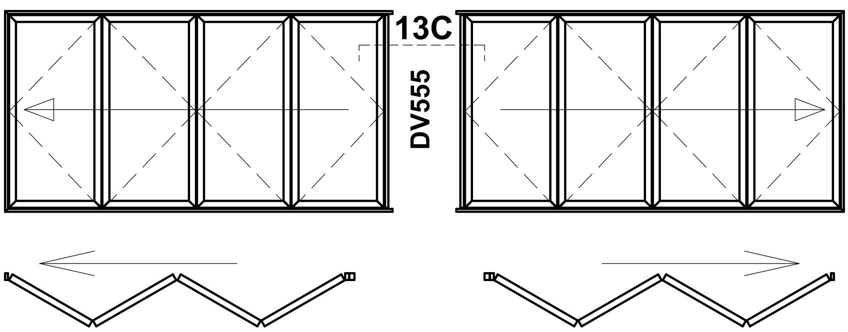
Open Out - Scale Elevations

Removable 90° Corner Post Configurations

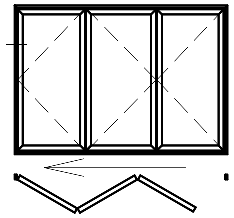


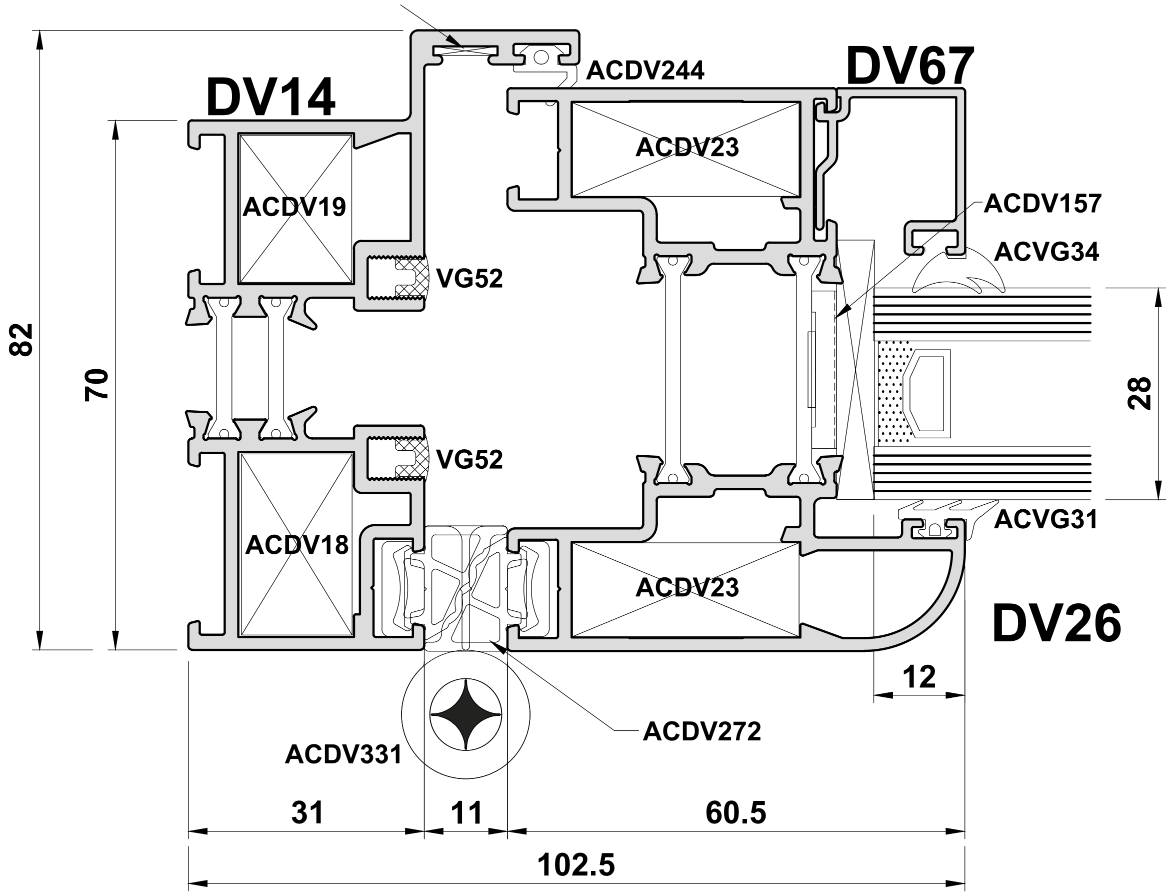




Do Not Scale From This Drawing

Open Out - Detail 1A





Do Not Scale From This Drawing

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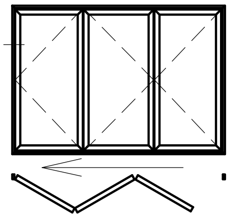
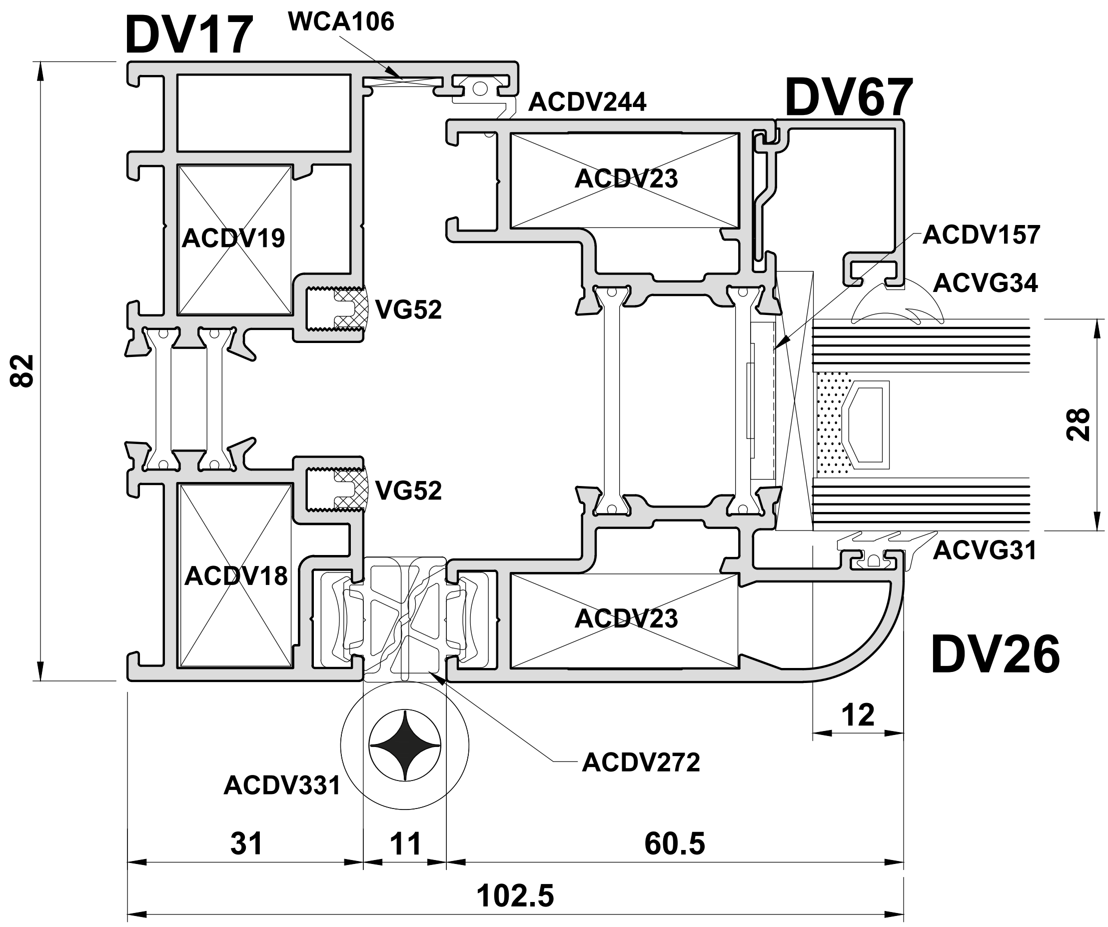
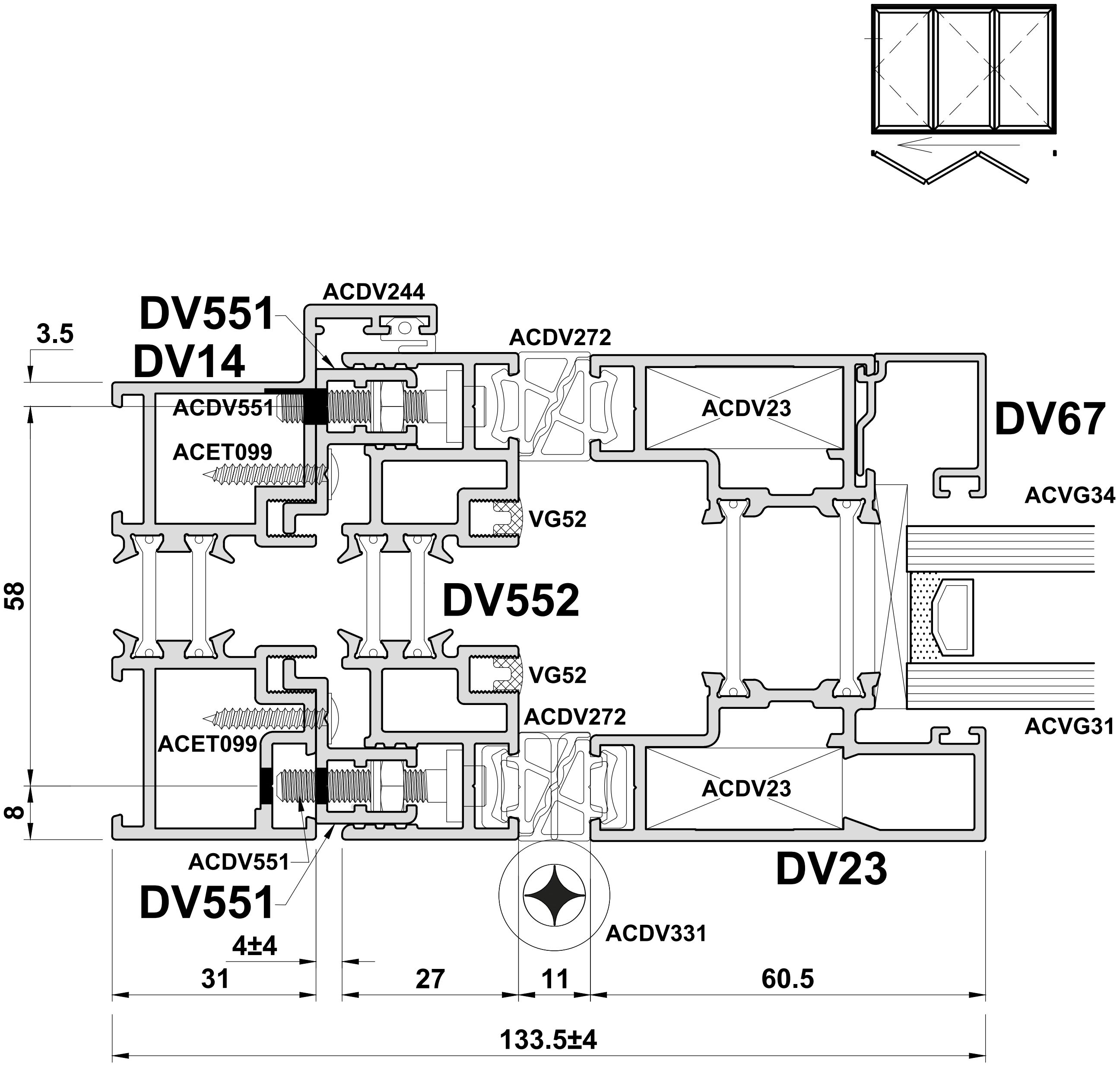
Open Out - Detail 1B





Do Not Scale From This Drawing

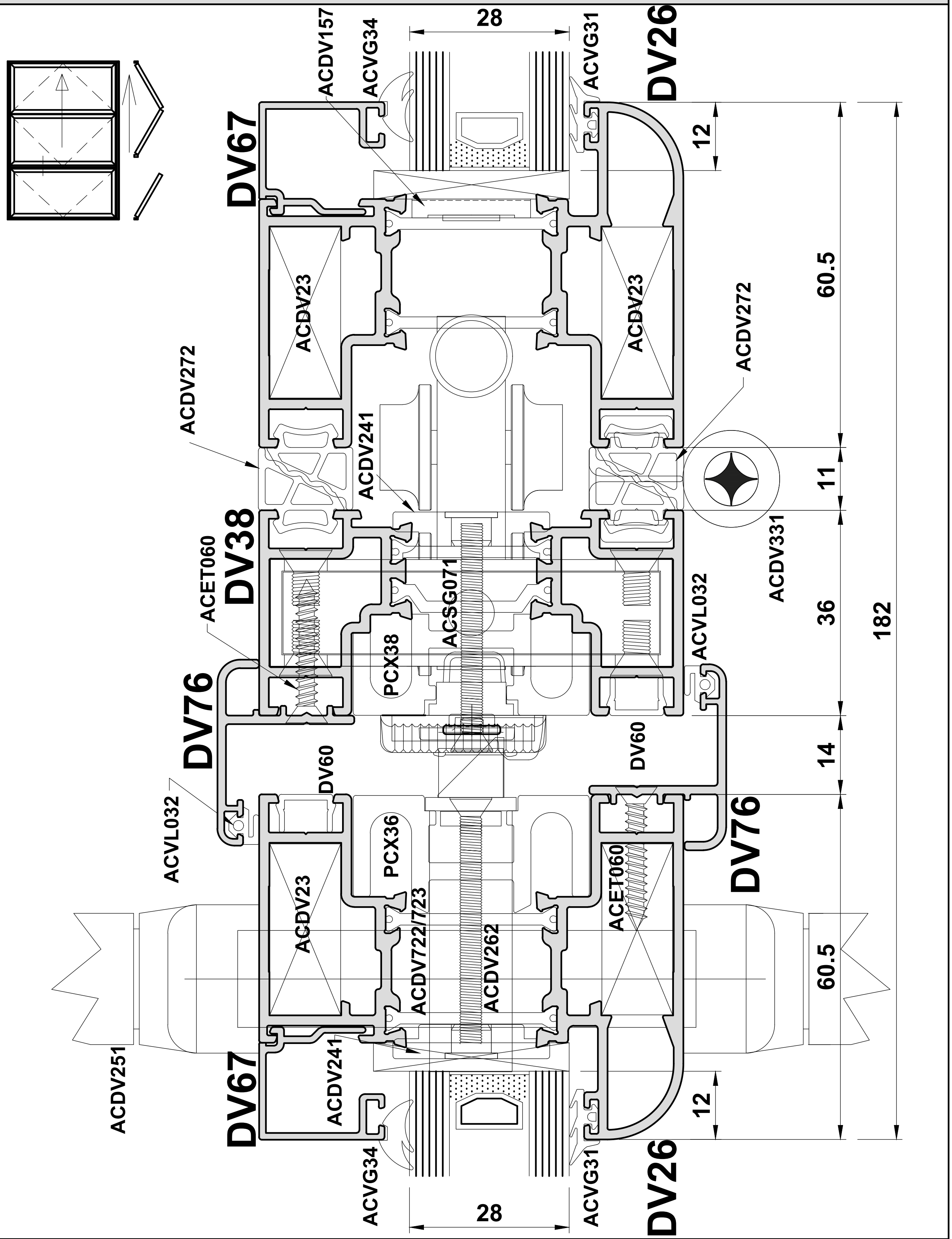
Open Out - Detail 1C



Do Not Scale From This Drawing

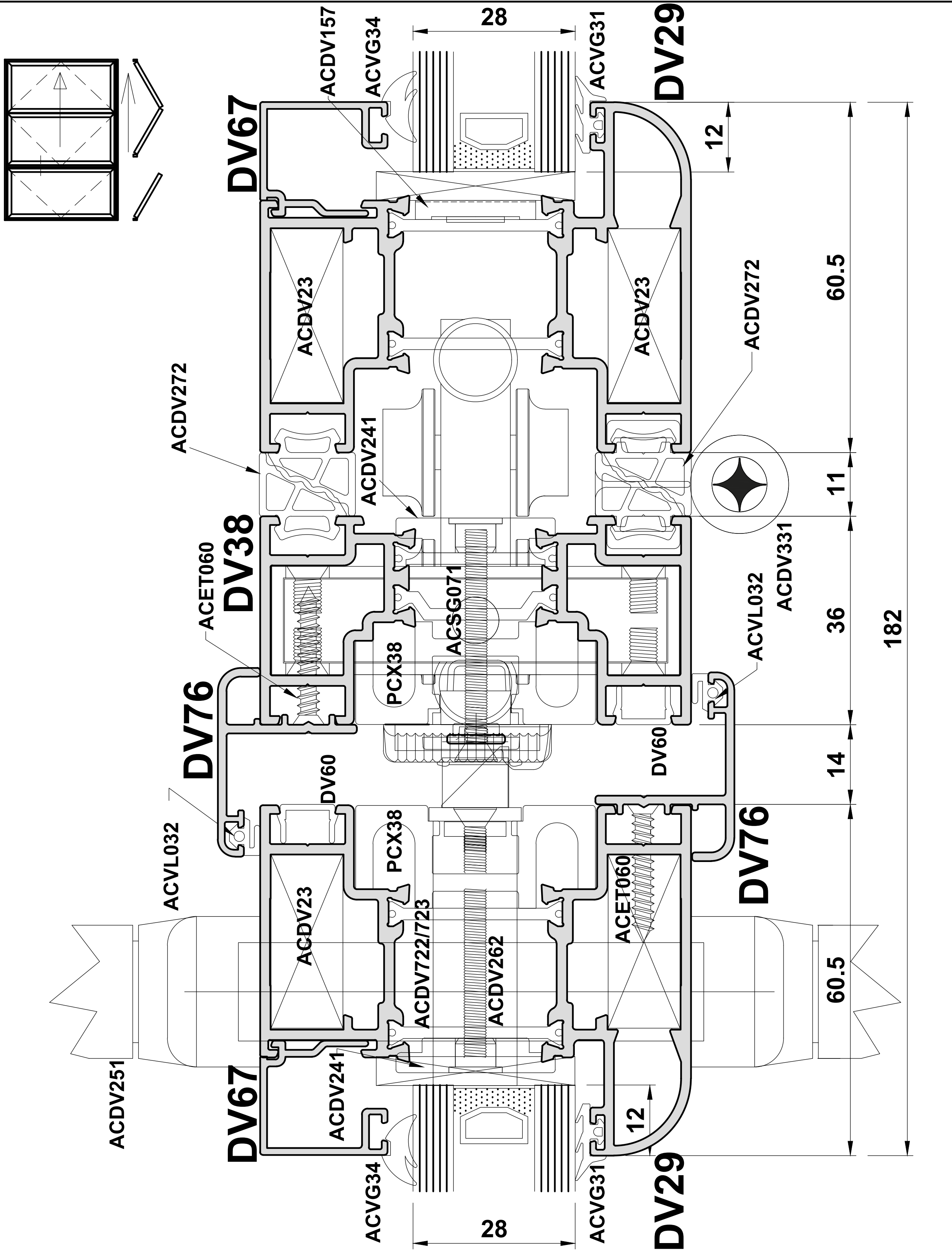
ISSUED : SEPTEMBER 2017

Open Out - Detail 2A



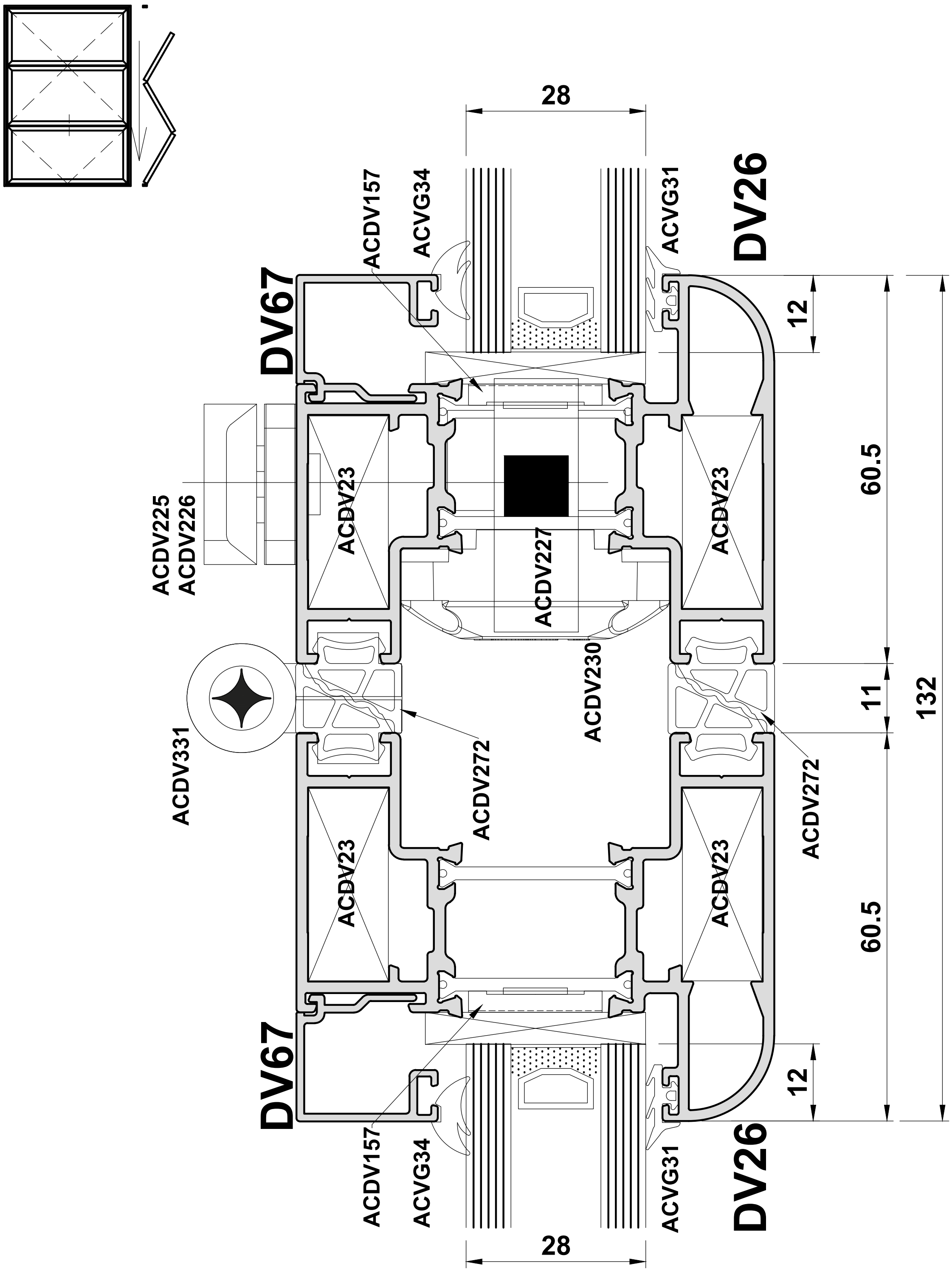
Do Not Scale From This Drawing

Open Out - Detail 2B



Do Not Scale From This Drawing

Open Out - Detail 3A



Do Not Scale From This Drawing

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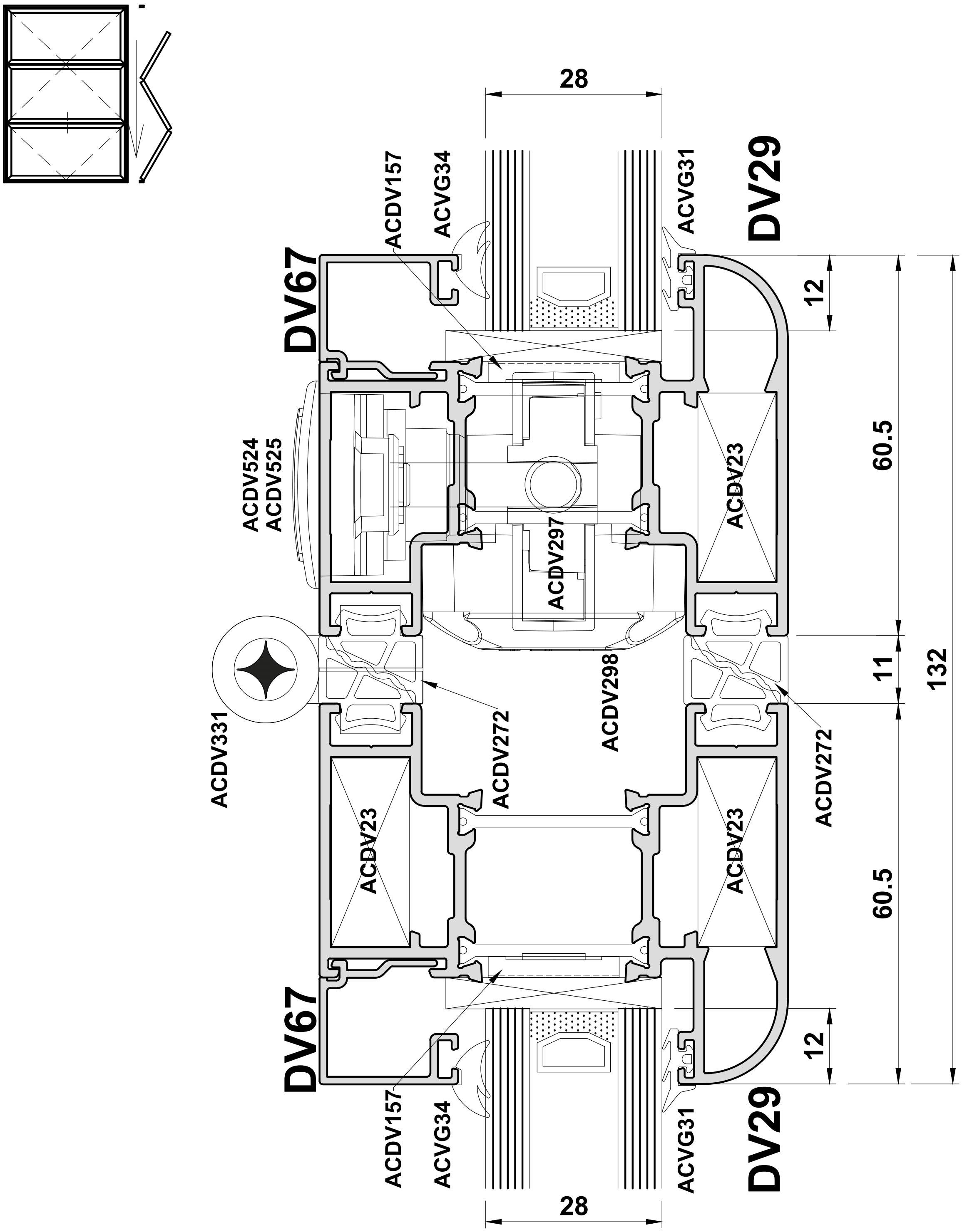
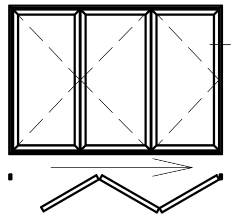
Open Out - Detail 3B

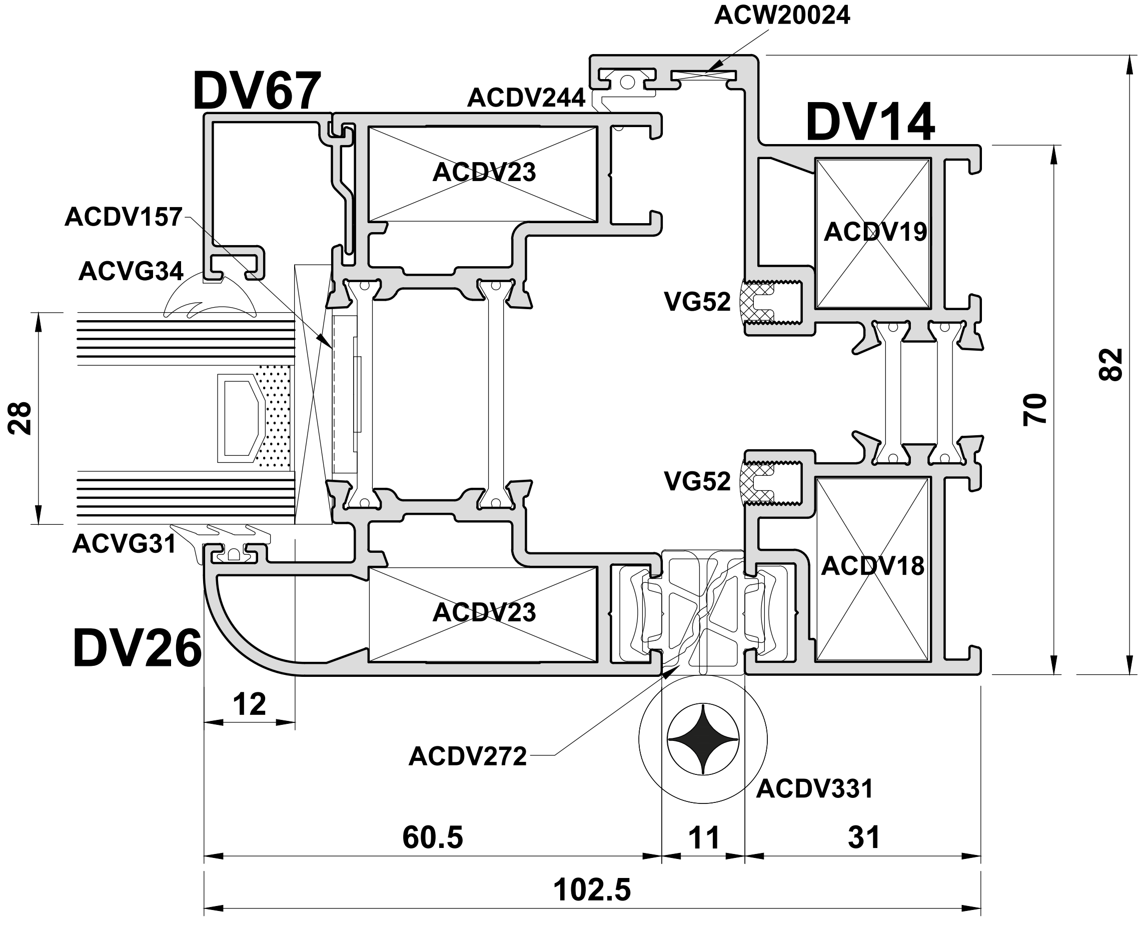


Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

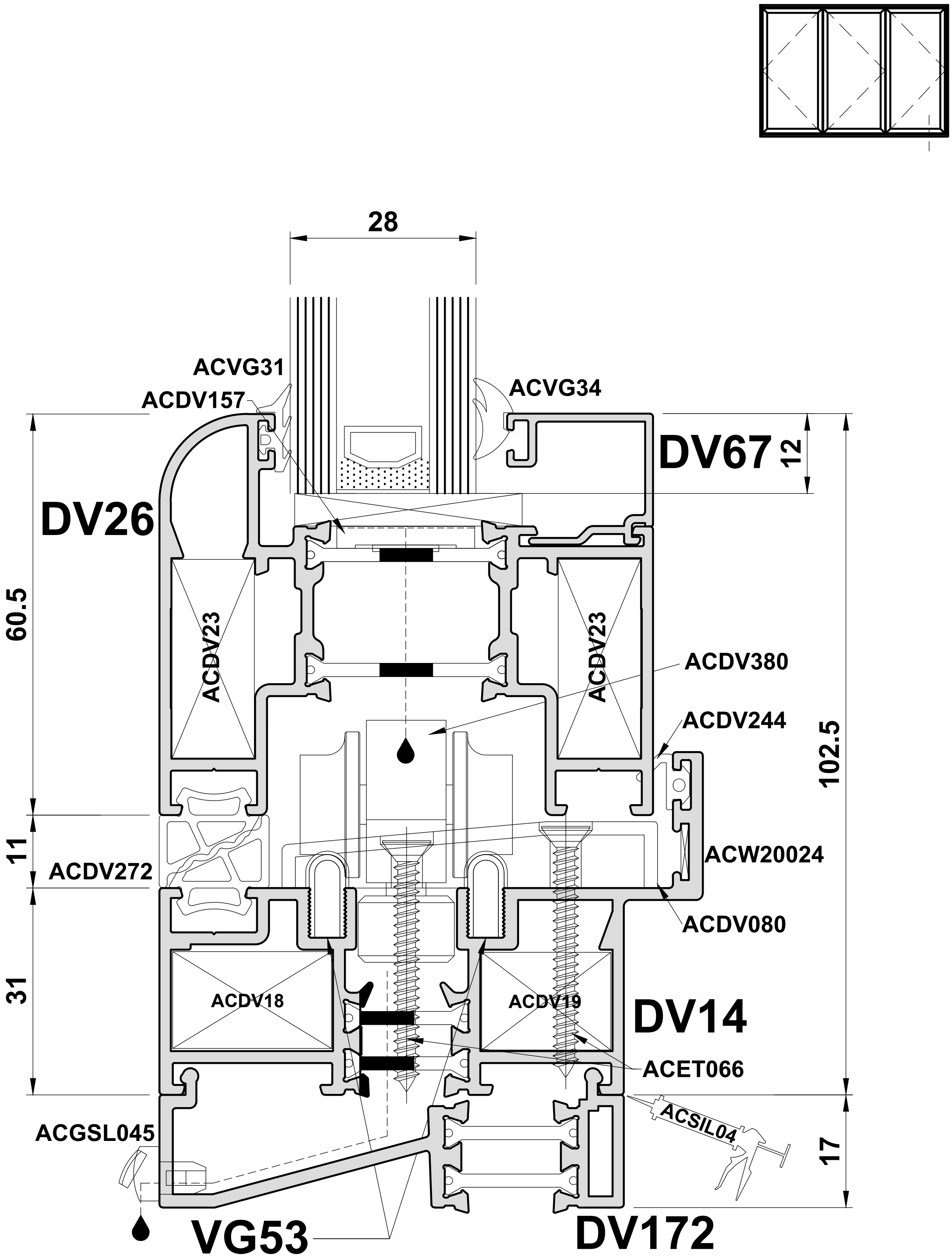
Open Out - Detail 4





Do Not Scale From This Drawing

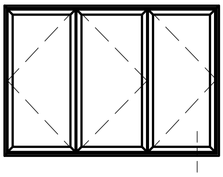
Open Out - Detail 5A

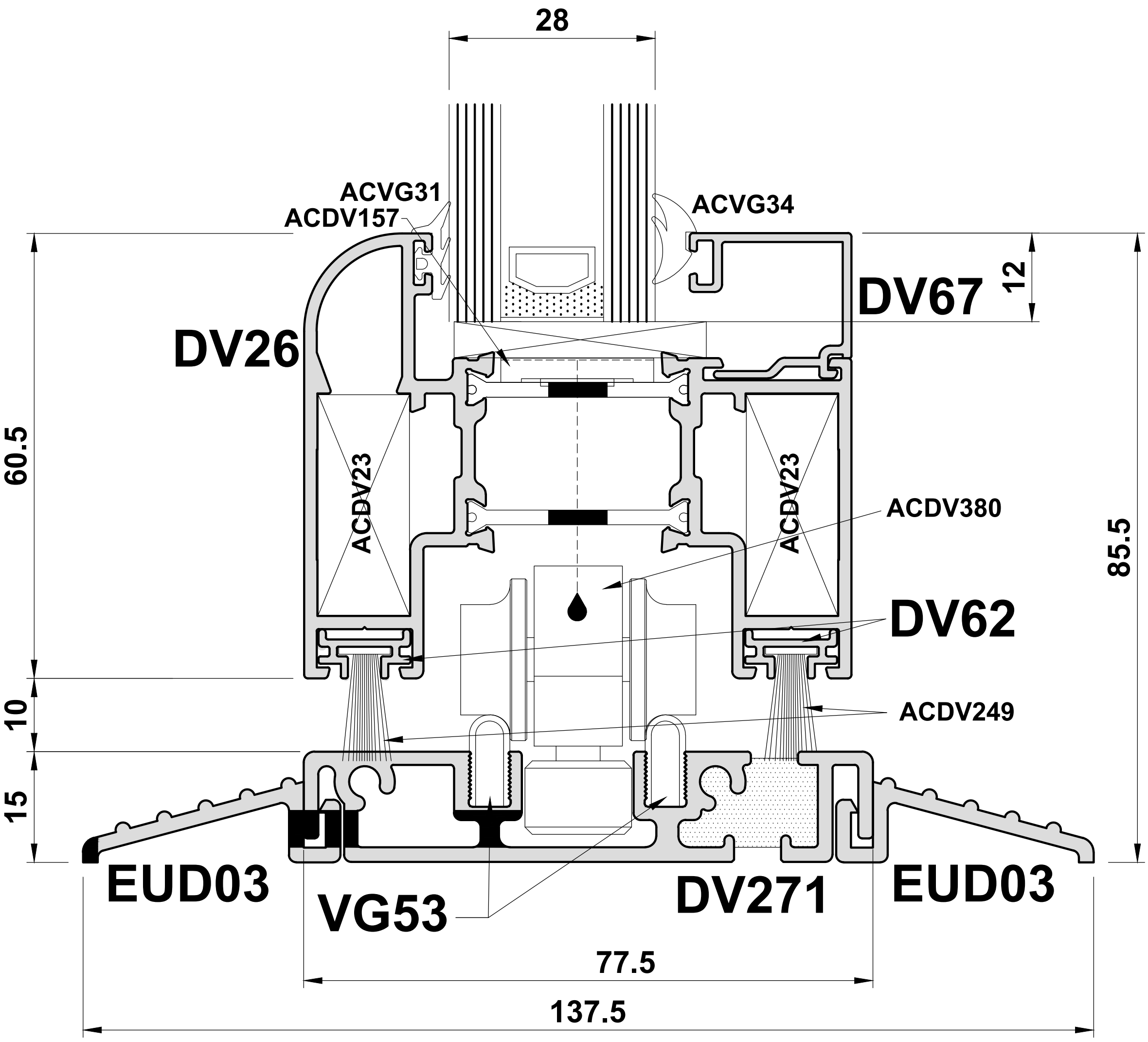


Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

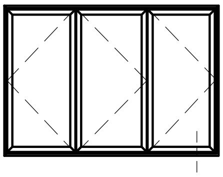
Open Out - Detail 5B

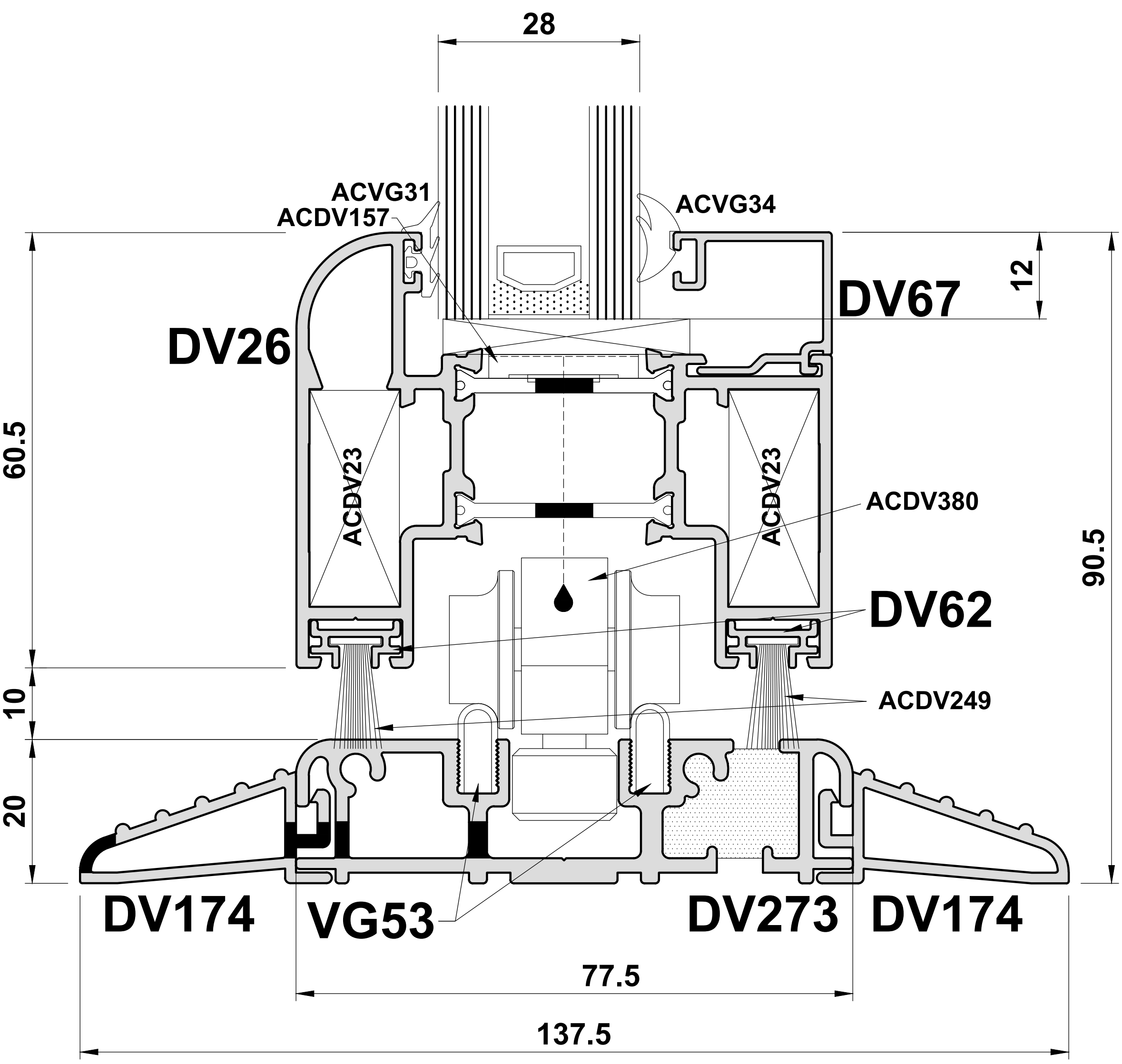




Do Not Scale From This Drawing

Open Out - Detail 5C

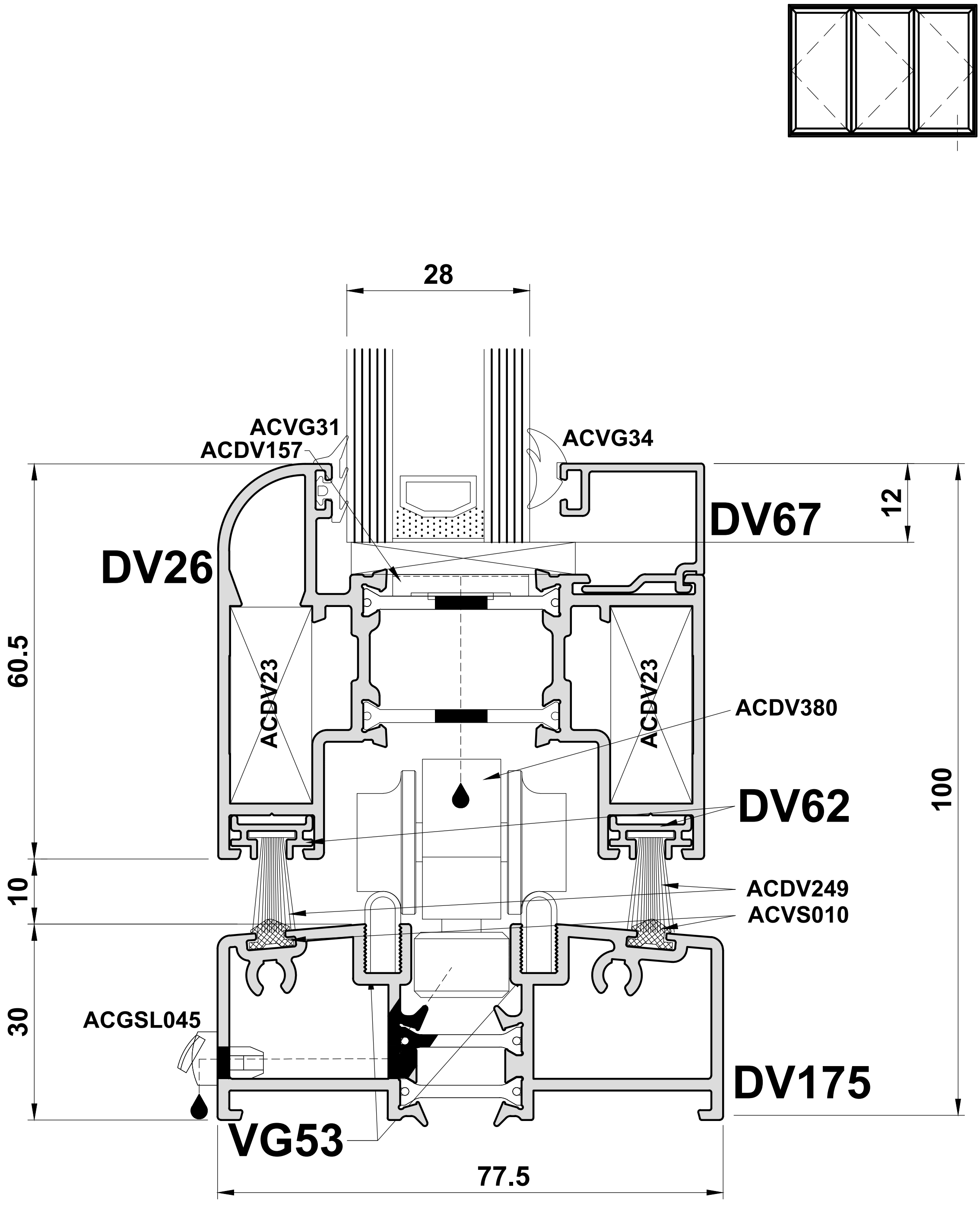




Do Not Scale From This Drawing

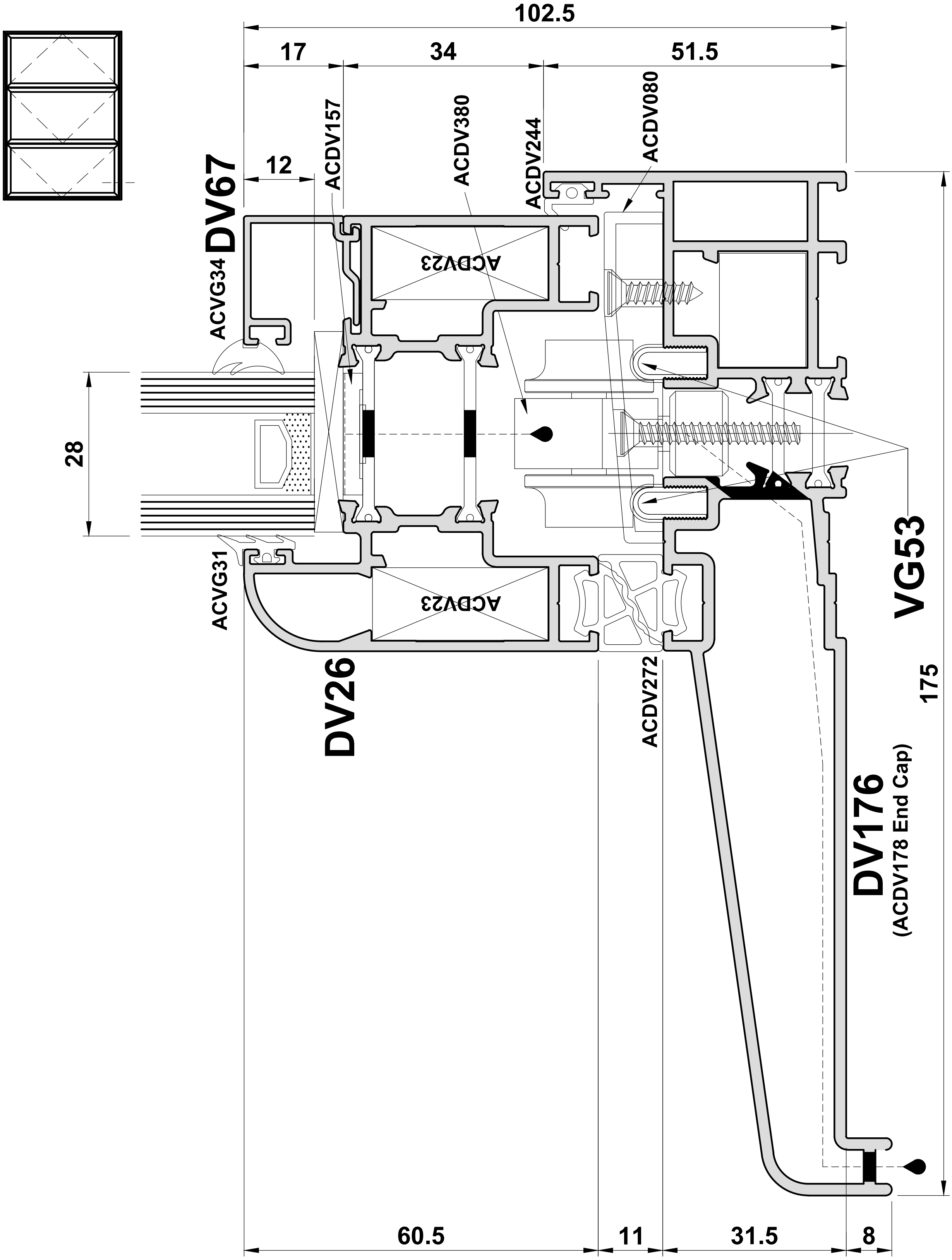
ISSUED : SEPTEMBER 2017

Open Out - Detail 5D



Do Not Scale From This Drawing

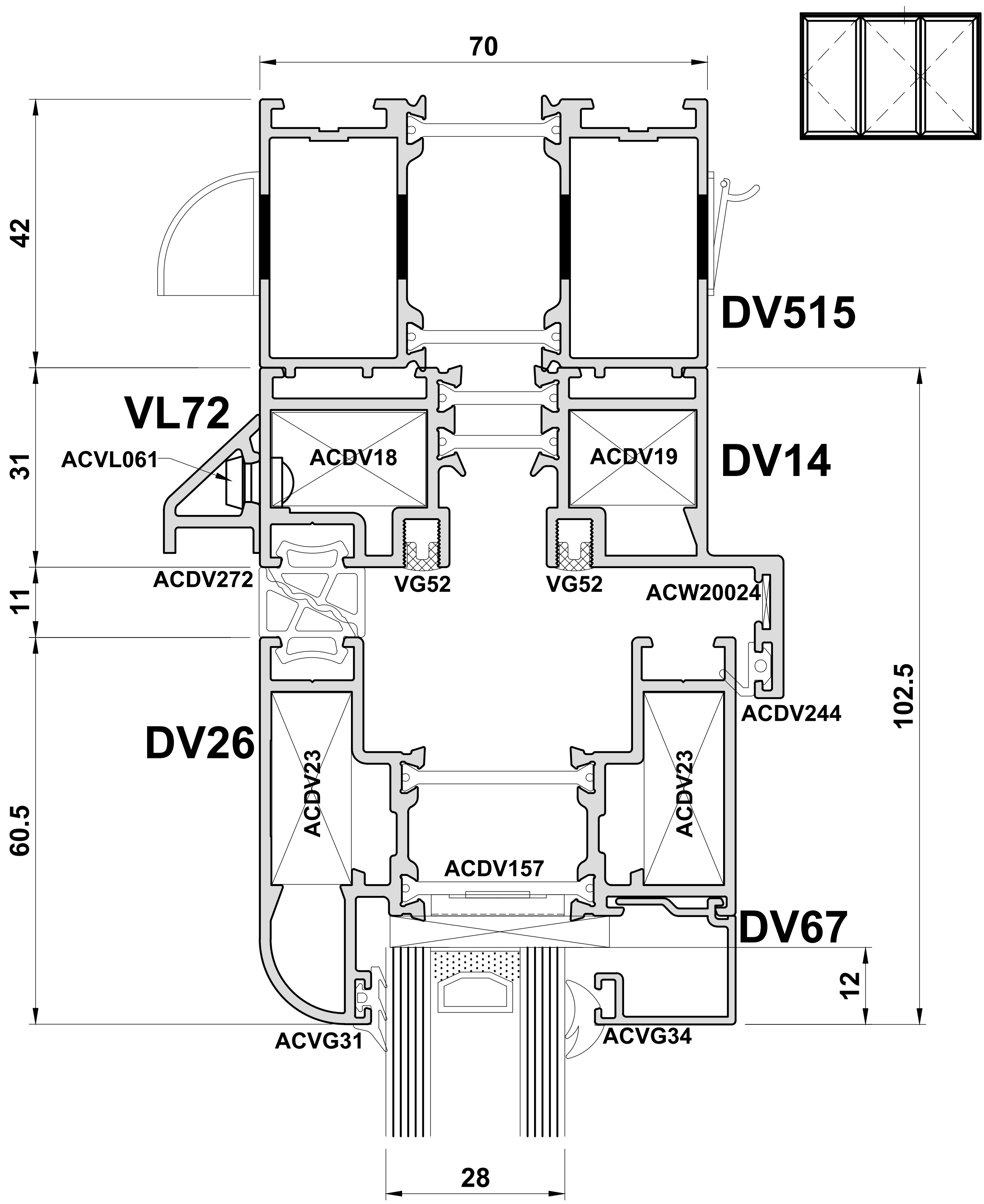
Open Out - Detail 5E



Do Not Scale From This Drawing

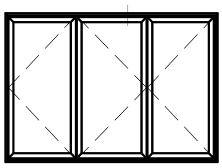
ISSUED : SEPTEMBER 2017

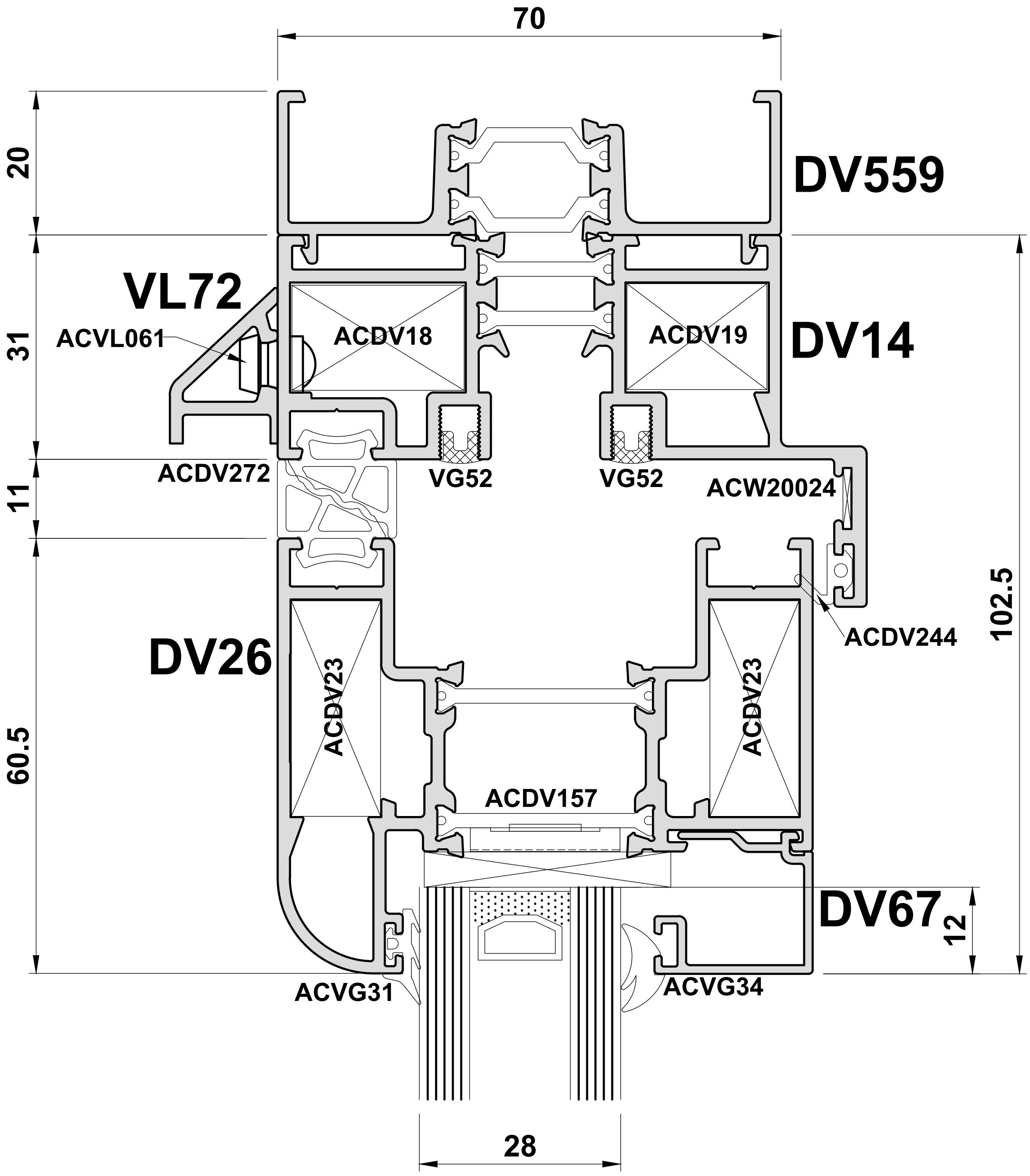
Open Out - Detail 6A



Do Not Scale From This Drawing

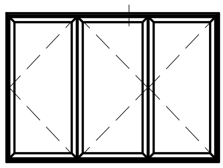
Open Out - Detail 6B

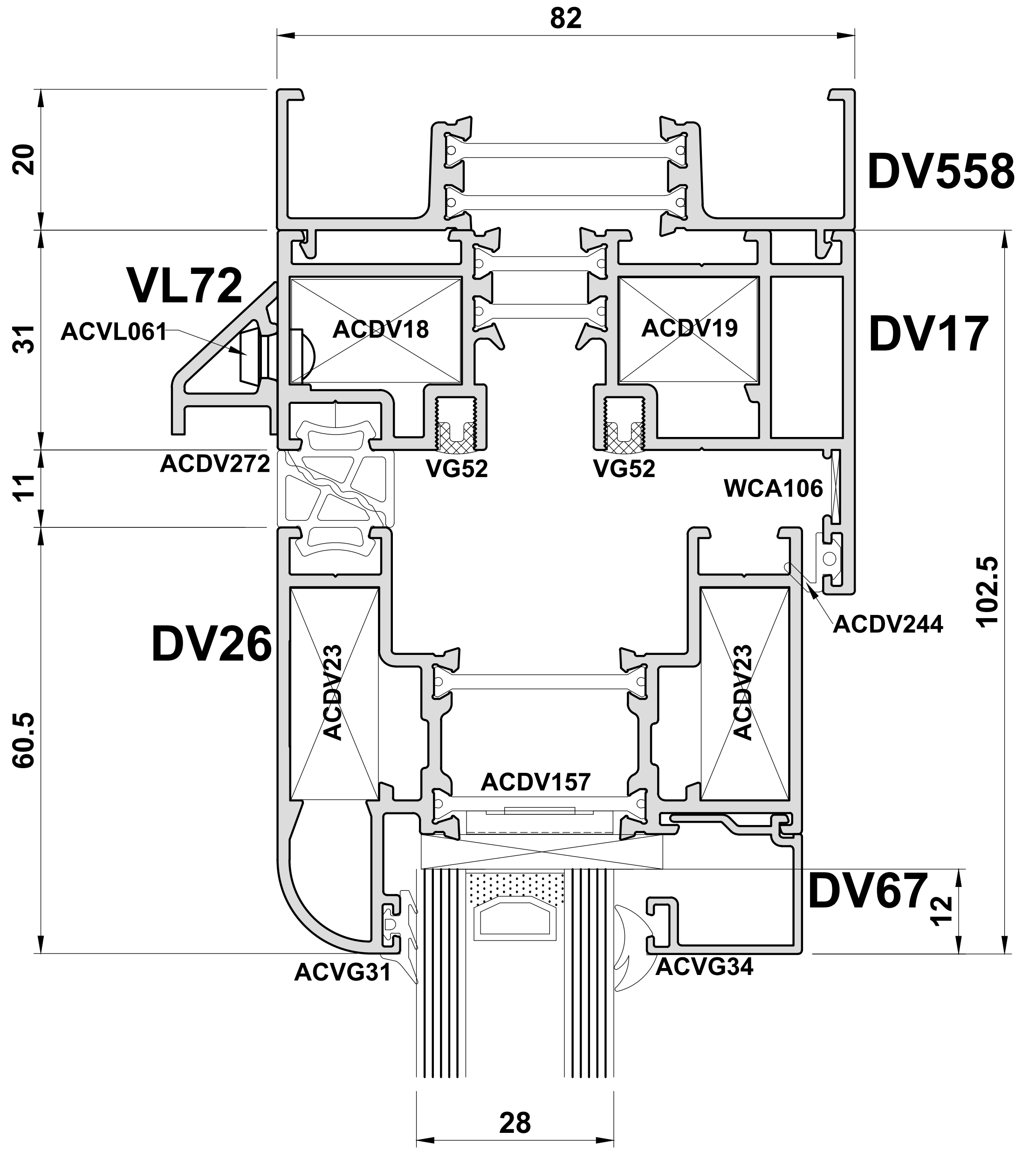




Do Not Scale From This Drawing

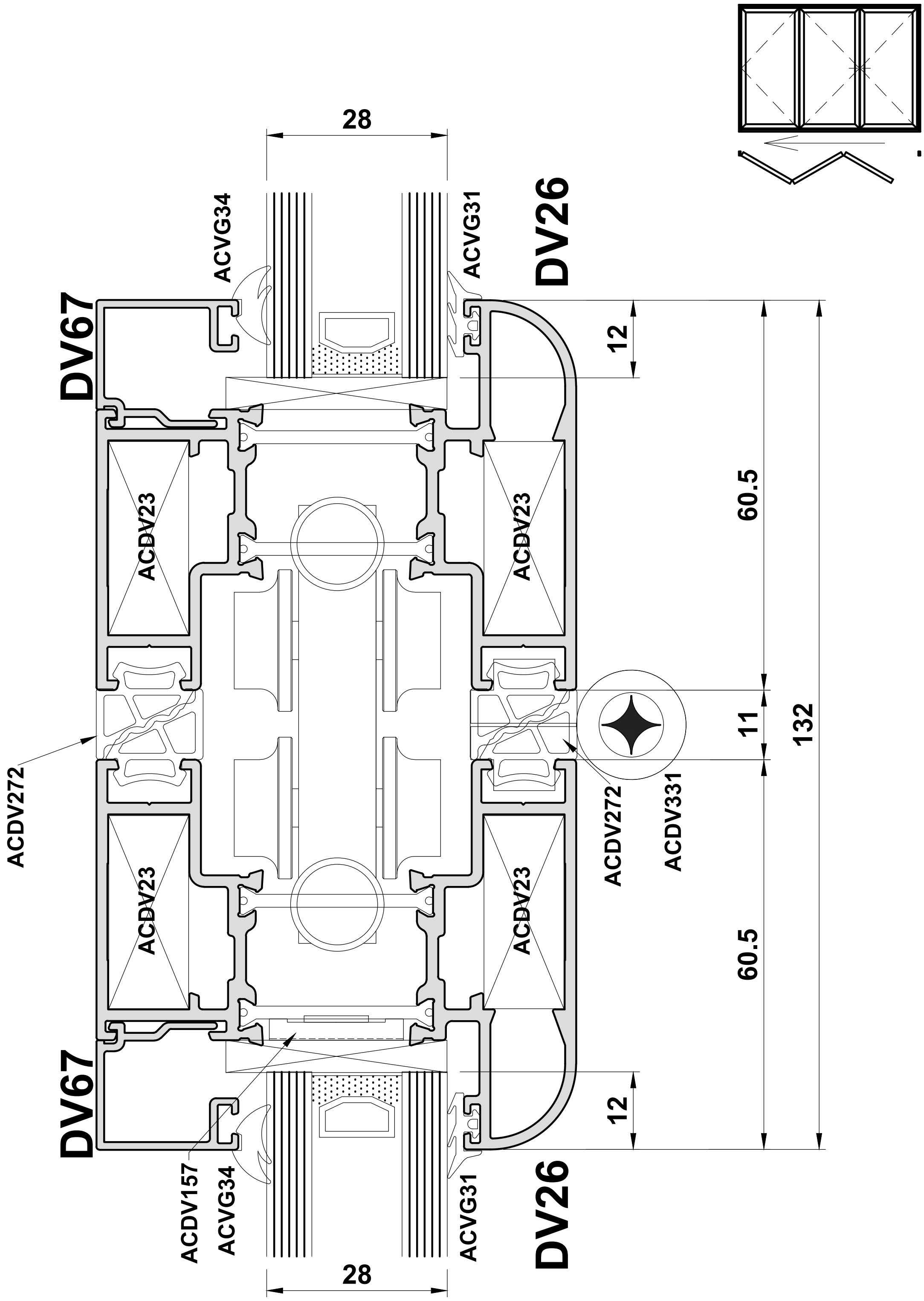
Open Out - Detail 6C





Do Not Scale From This Drawing

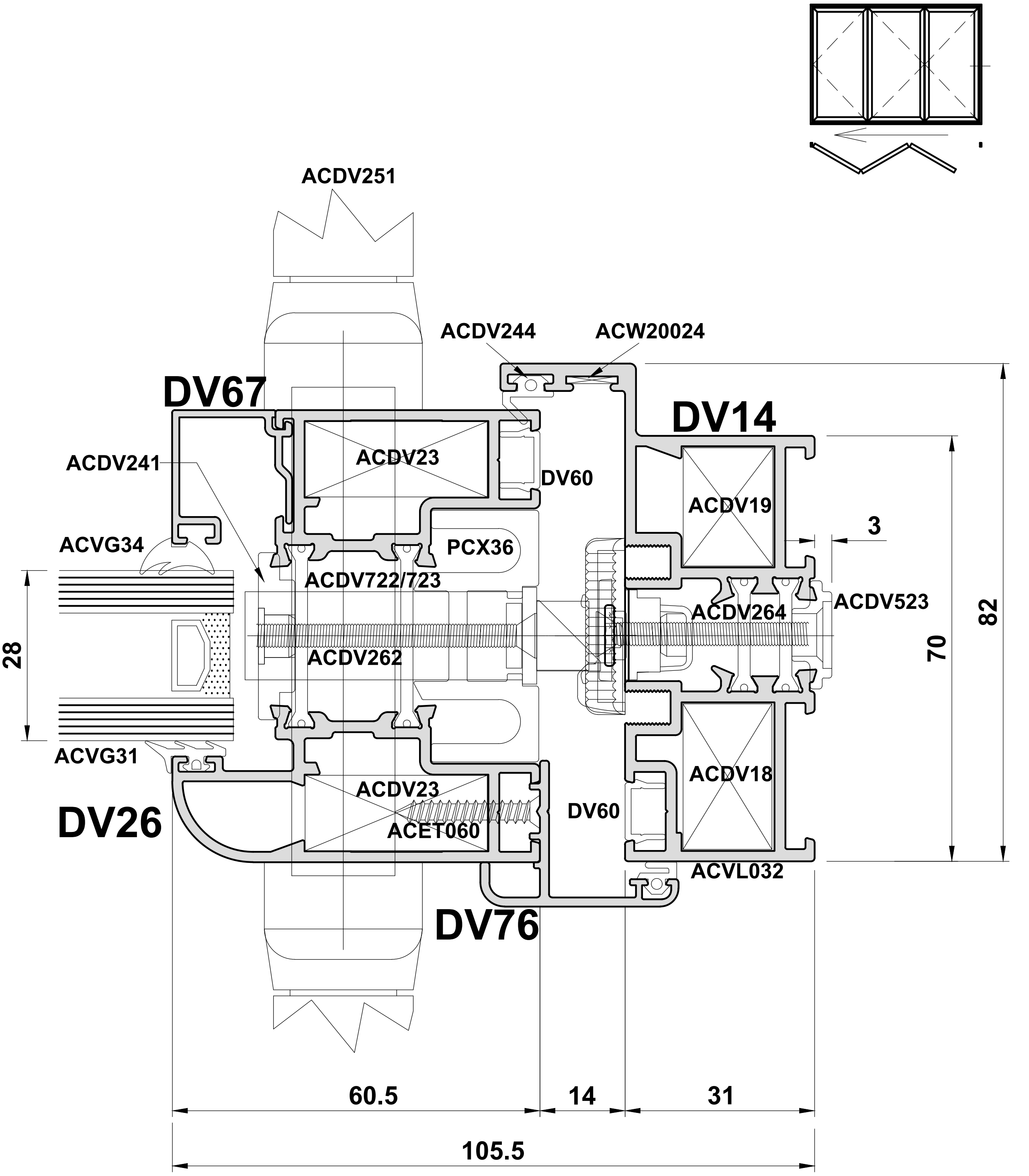
Open Out - Detail 7



Do Not Scale From This Drawing

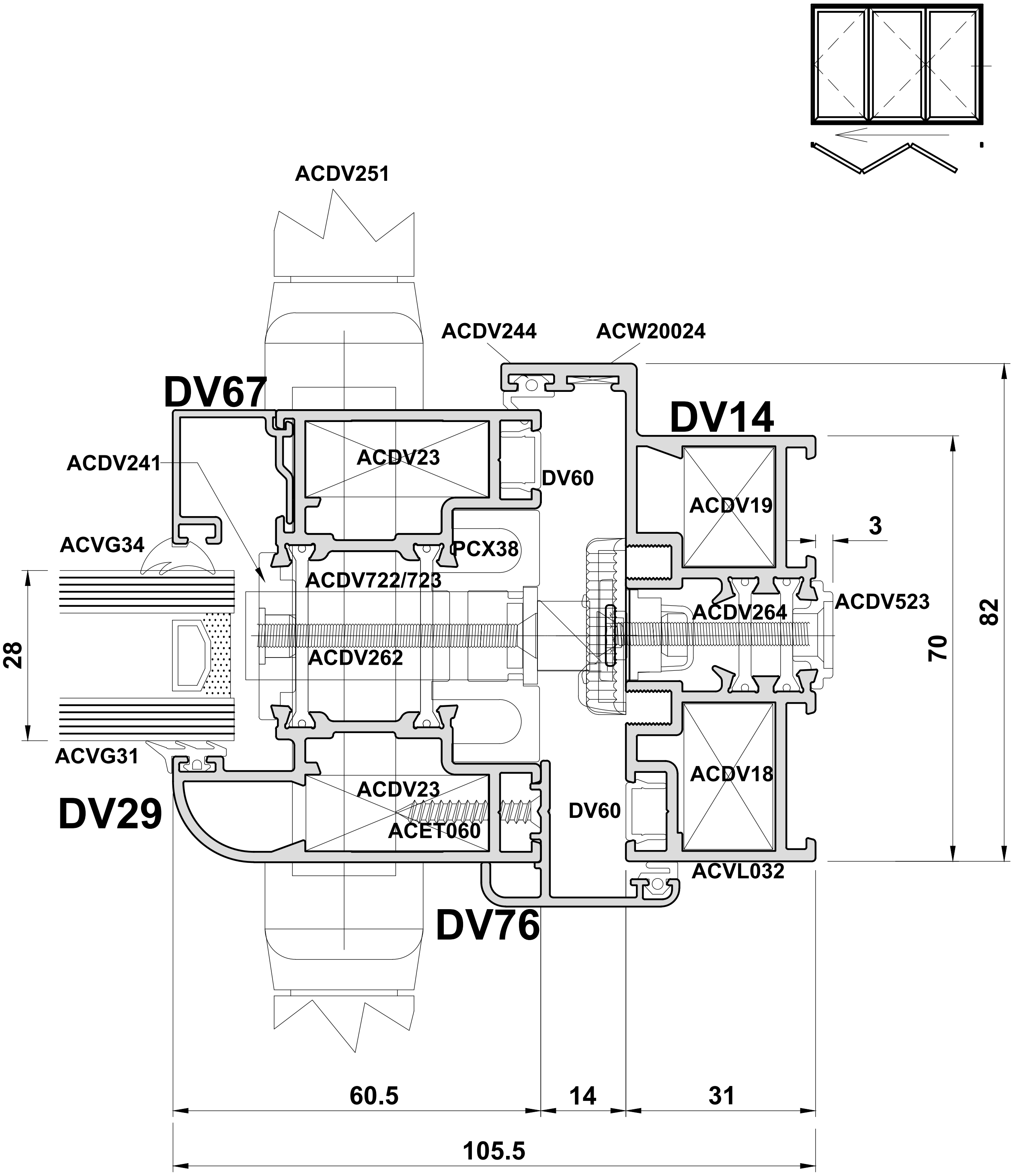
ISSUED : SEPTEMBER 2017

Open Out - Detail 8A



Do Not Scale From This Drawing

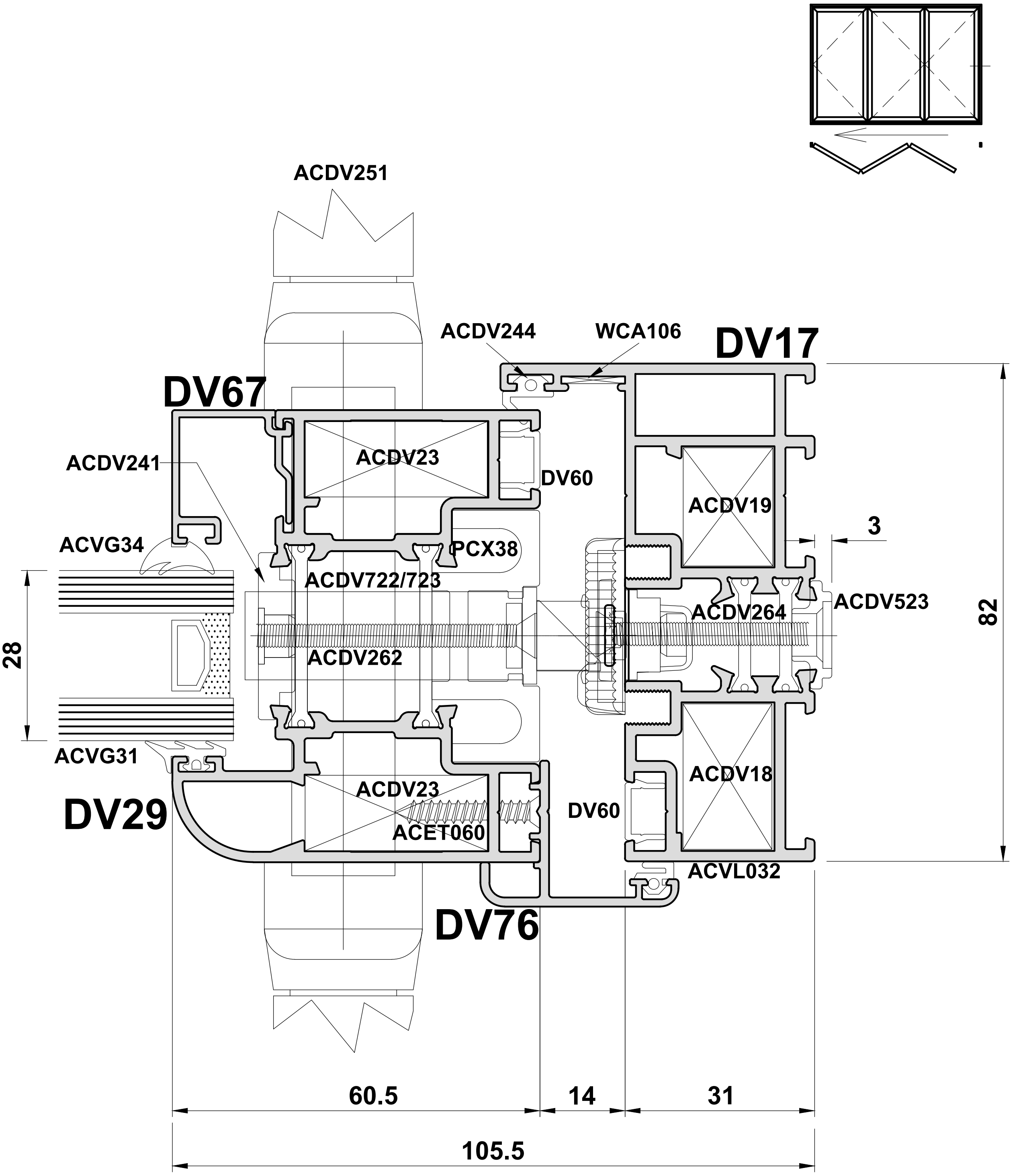
Open Out - Detail 8B



Do Not Scale From This Drawing

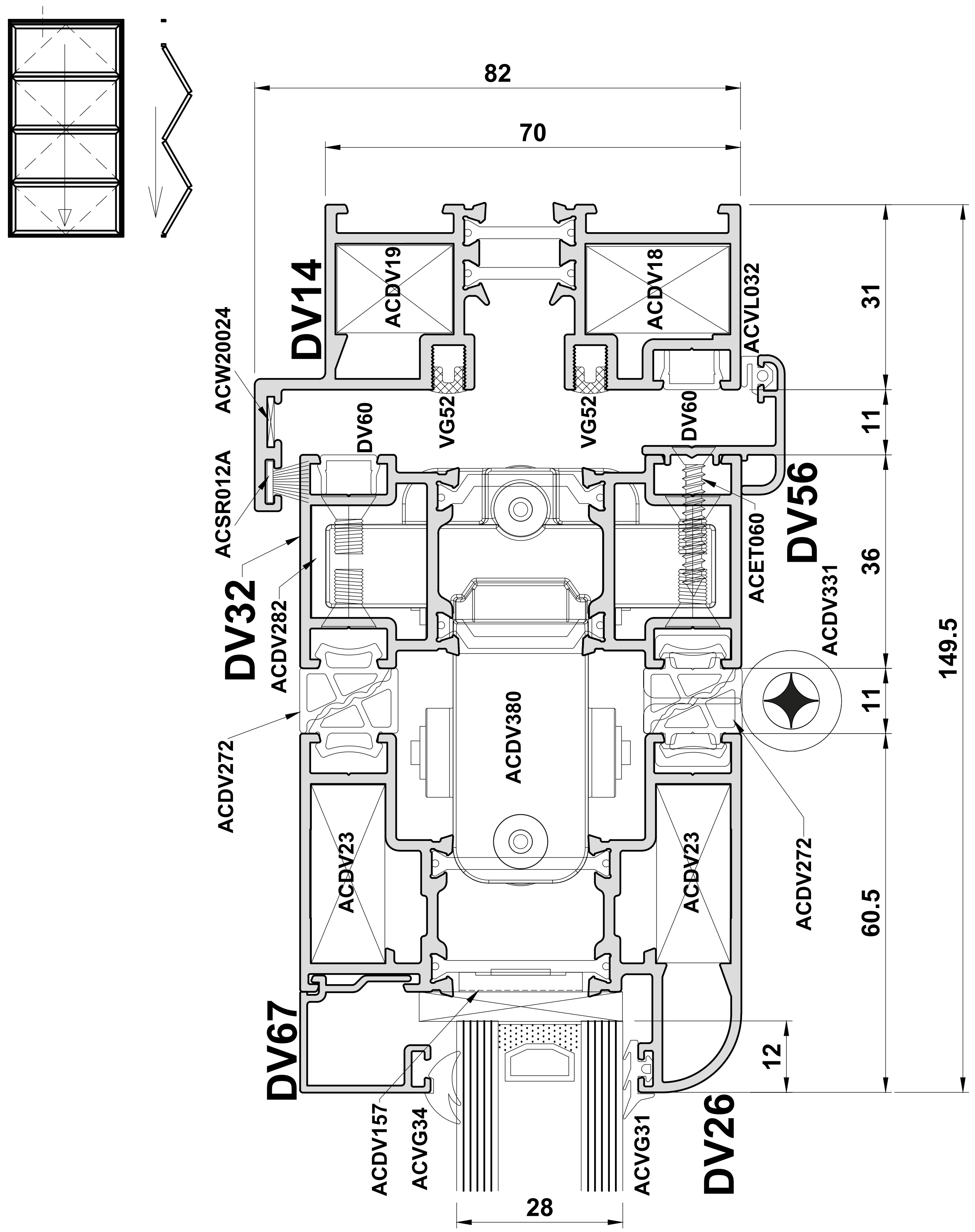
ISSUED : SEPTEMBER 2017

Open Out - Detail 8C



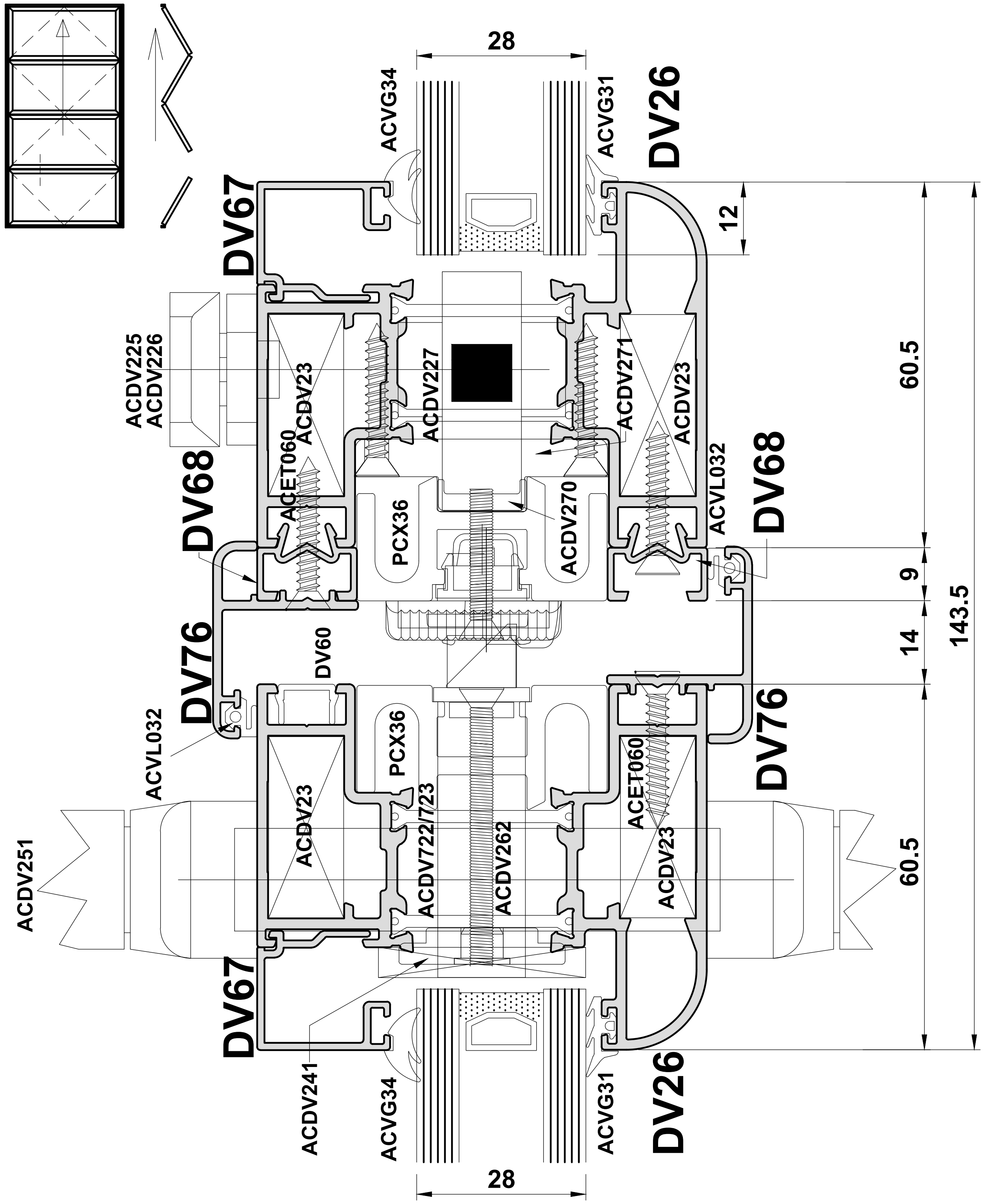
Do Not Scale From This Drawing

Open Out - Detail 9



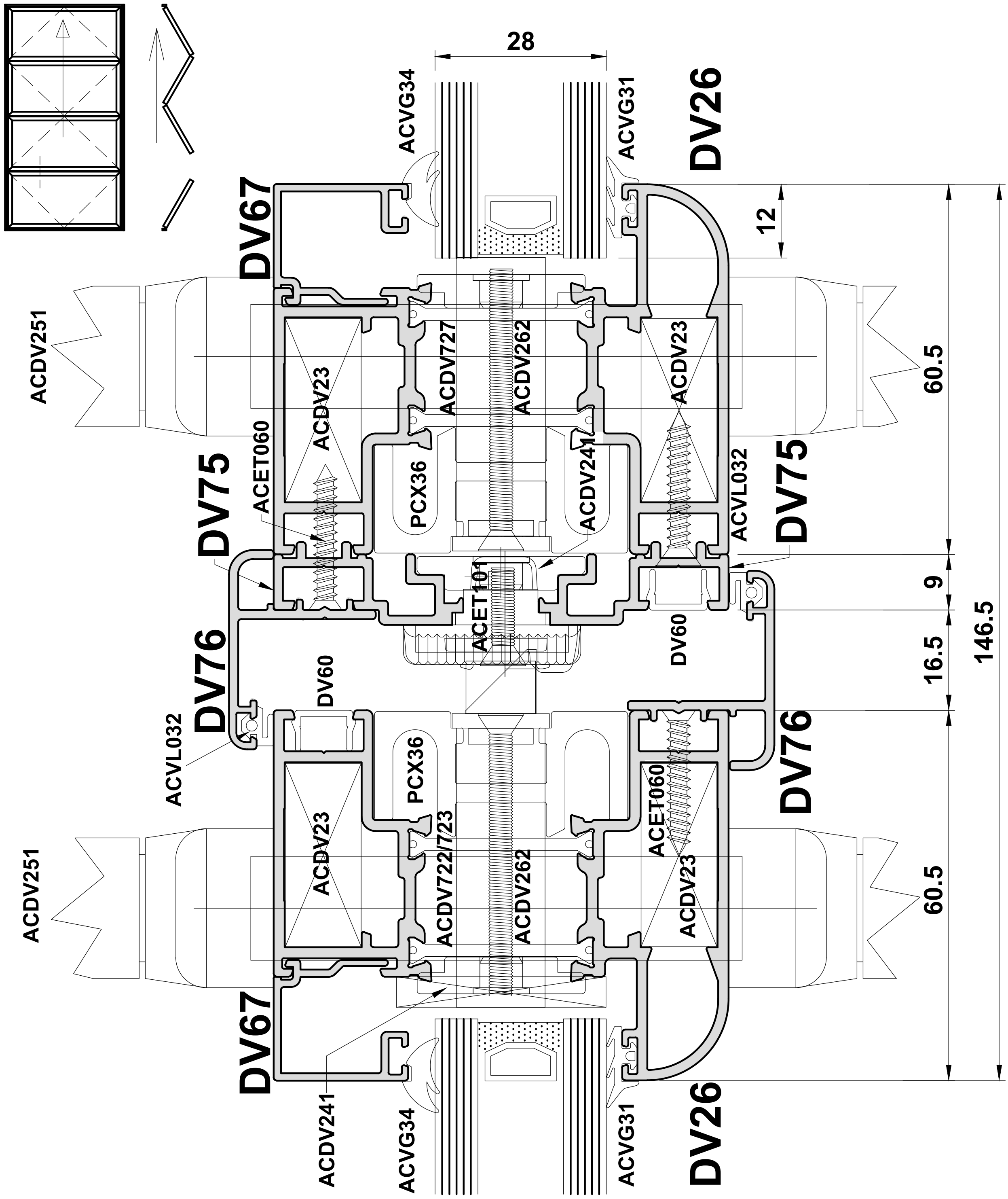
Do Not Scale From This Drawing

Open Out - Detail 10A



Do Not Scale From This Drawing

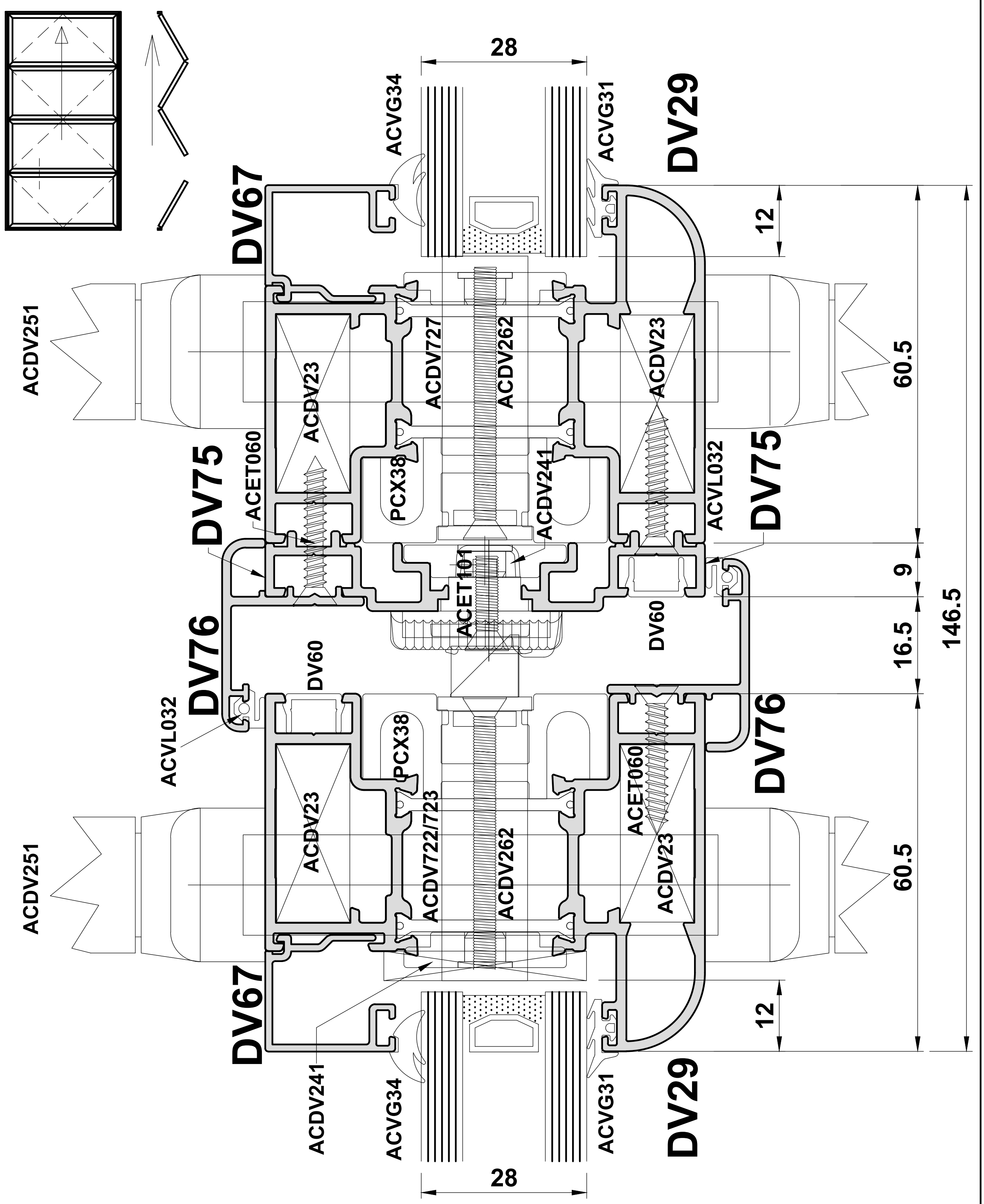
Open Out - Detail 10B



Do Not Scale From This Drawing

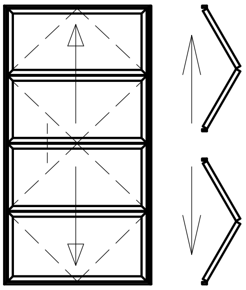
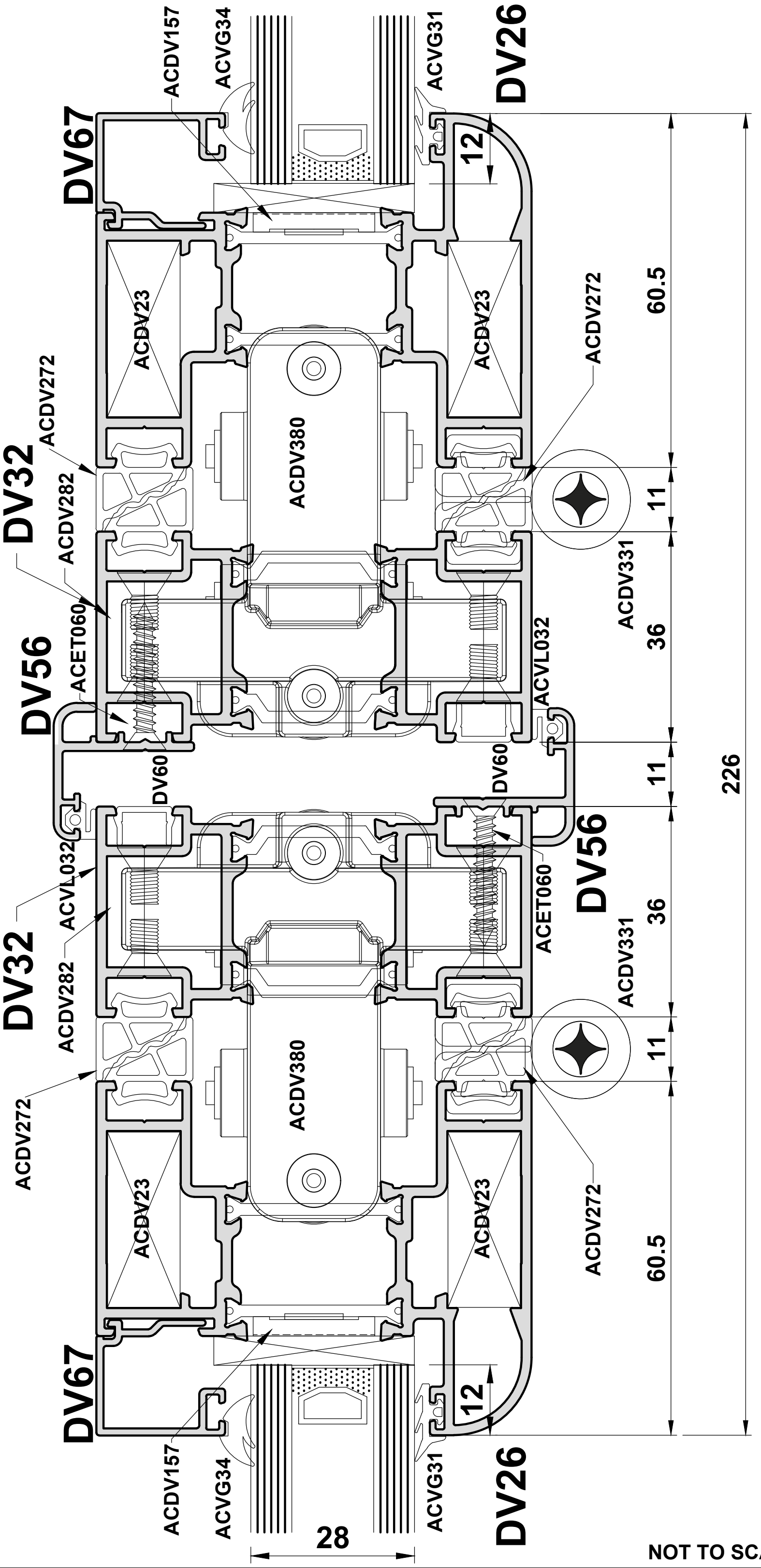
ISSUED : SEPTEMBER 2017

Open Out - Detail 10C



Do Not Scale From This Drawing

Open Out - Detail 11

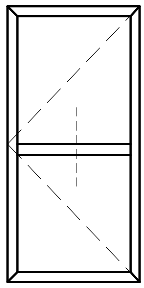



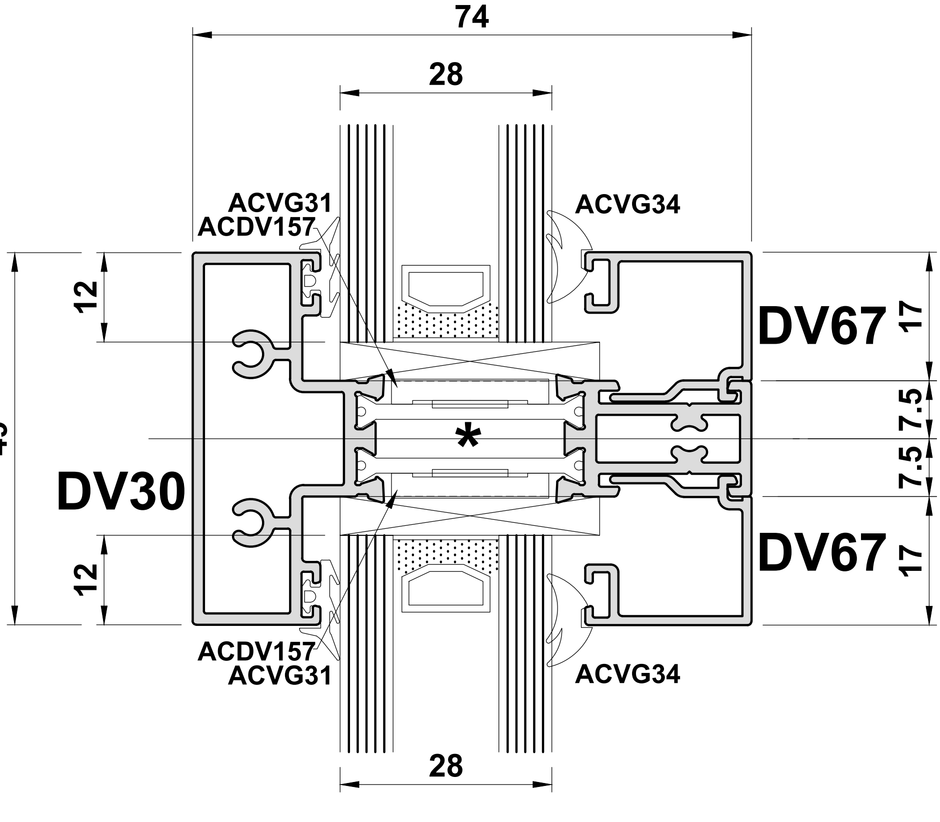
NOT TO SCALE

Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

Open Out - Detail 12A



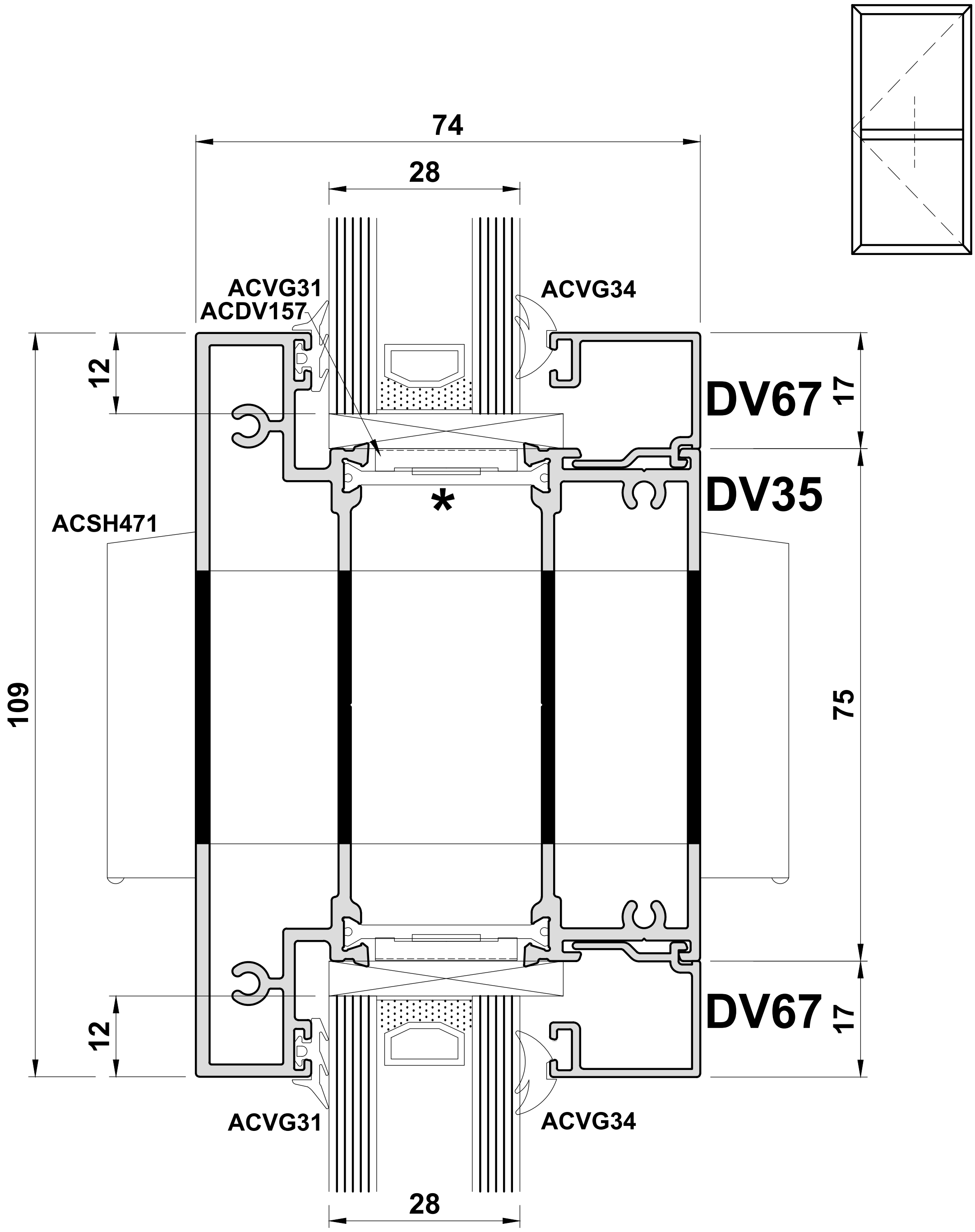


* Drained at join to stile

Do Not Scale From This Drawing

Visofold 1000

Open Out - Detail 12B

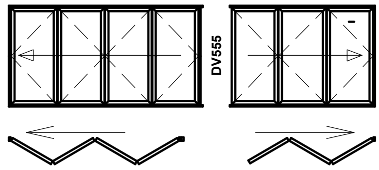


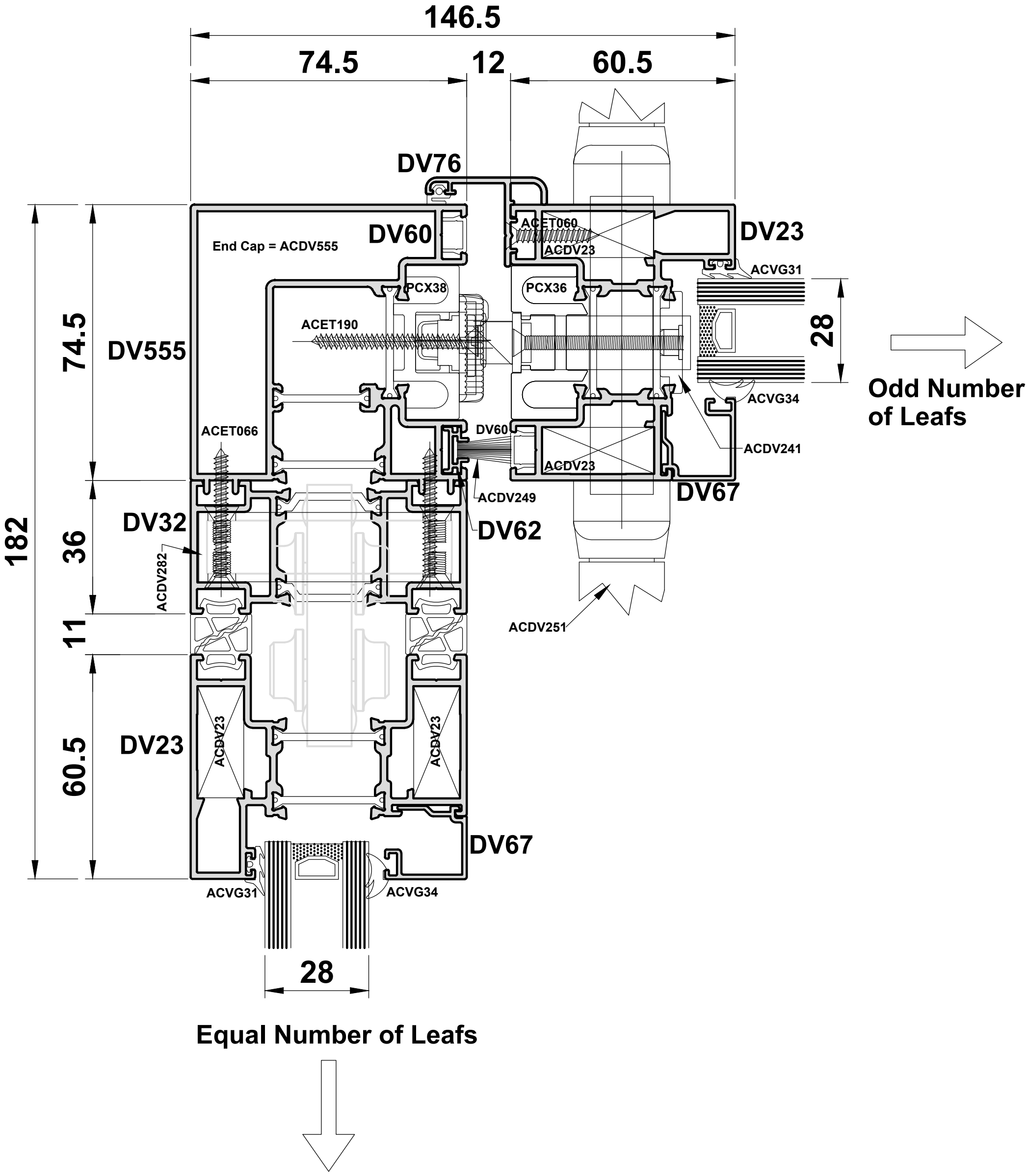
* Drained at join to stile

Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

Open Out - Detail 13A

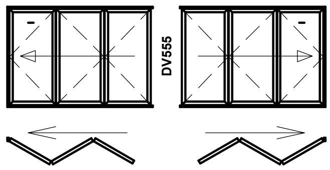


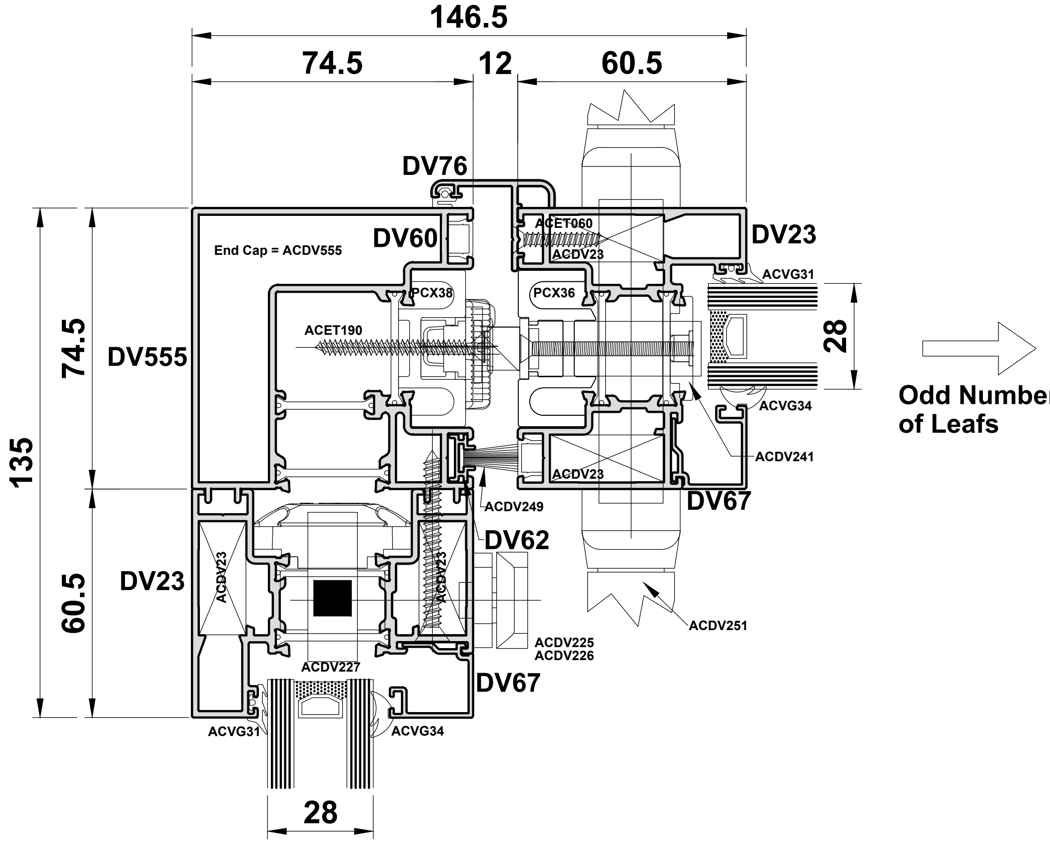


NOT TO SCALE

Do Not Scale From This Drawing

Open Out - Detail 13B





Odd Number of Leafs

Odd Number of Leafs

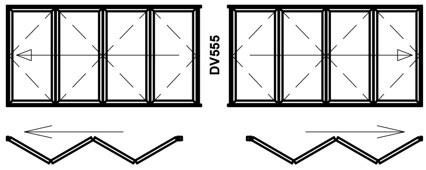
NOT TO SCALE

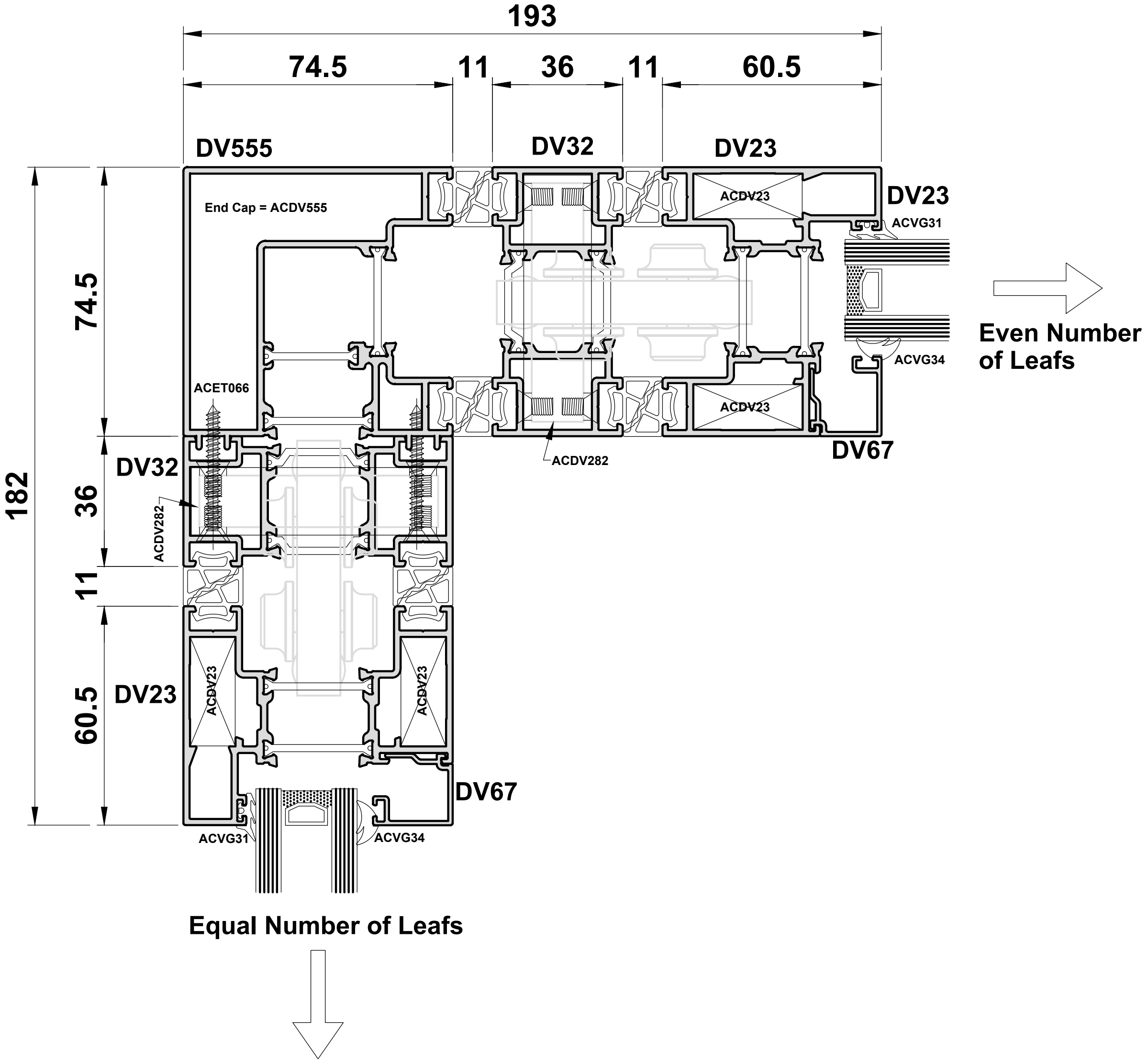
Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

Visofold 1000

Open Out - Detail 13C





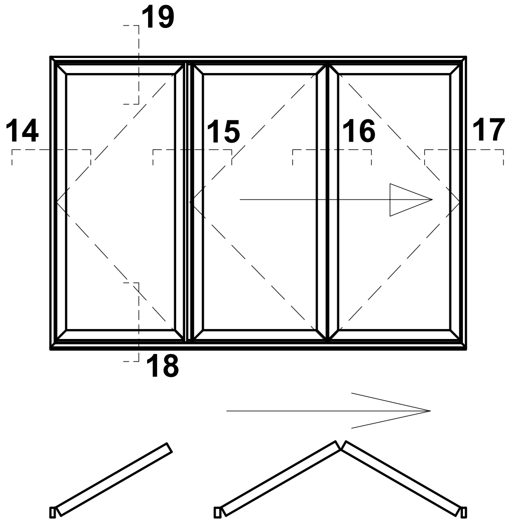
NOT TO SCALE

Do Not Scale From This Drawing

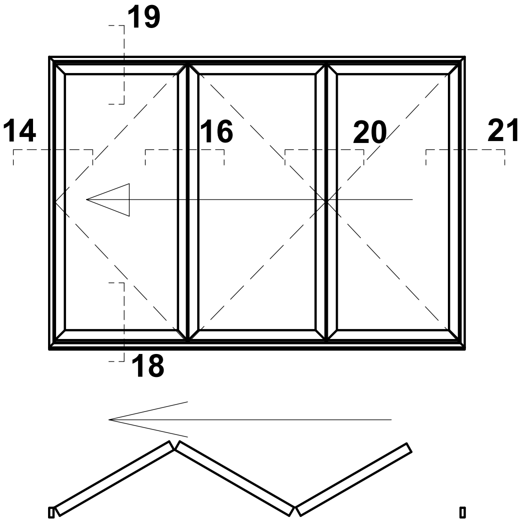
Do Not Scale From This Drawing

Open In - Scale Elevations

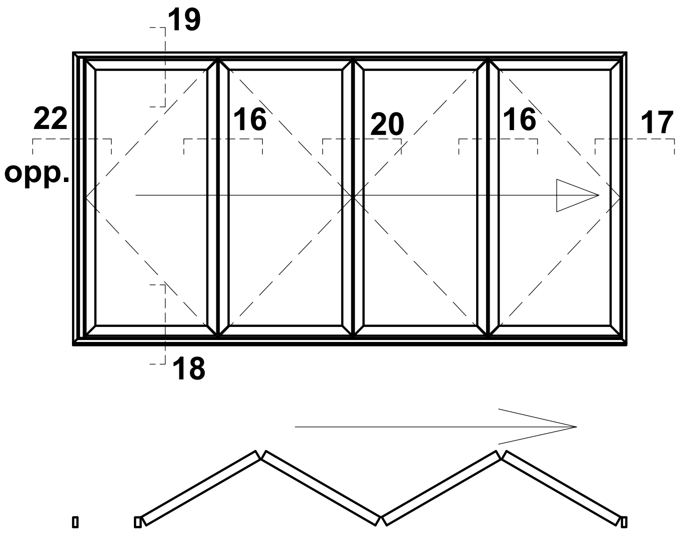
Type 1i



Type 2i



Type 3i



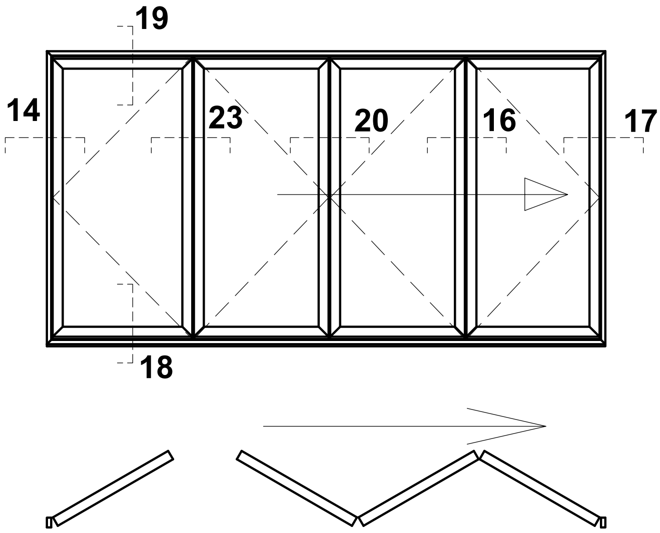
No External Access Or Traffic Door With This Design

Do Not Scale From This Drawing

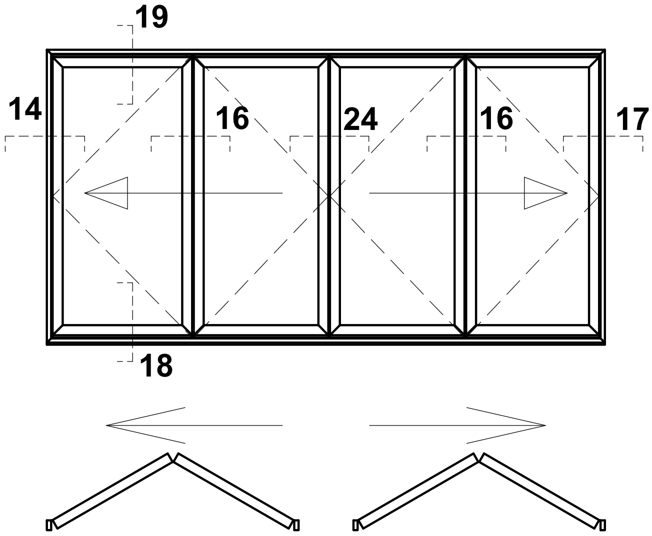
Visofold 1000

Open In - Scale Elevations

Type 4i



Type 5i



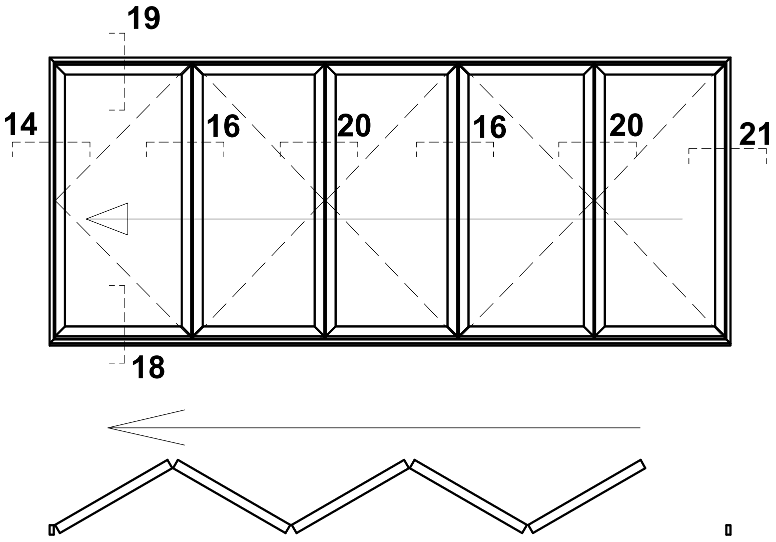
No External Access Or Traffic Door With This Design

Do Not Scale From This Drawing

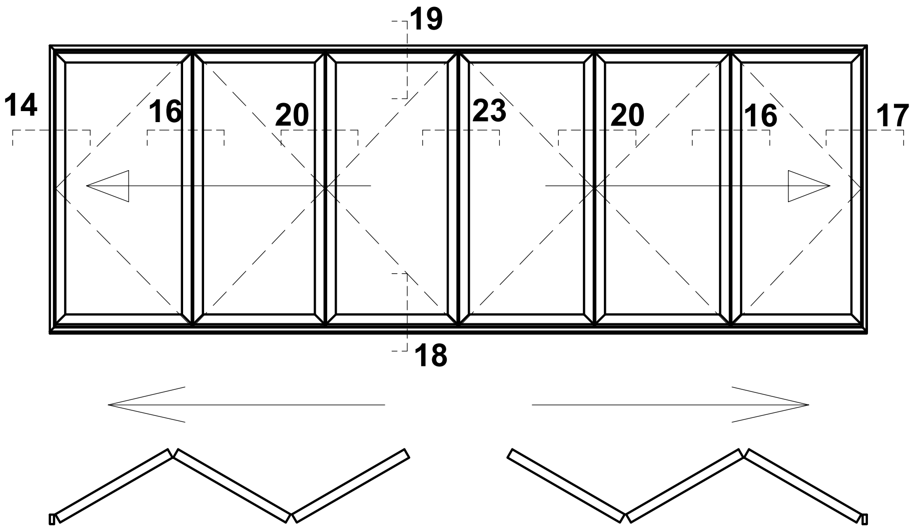
ISSUED : SEPTEMBER 2017

Open In - Scale Elevations

Type 6i



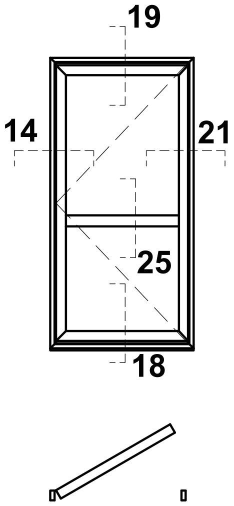
Type 7i



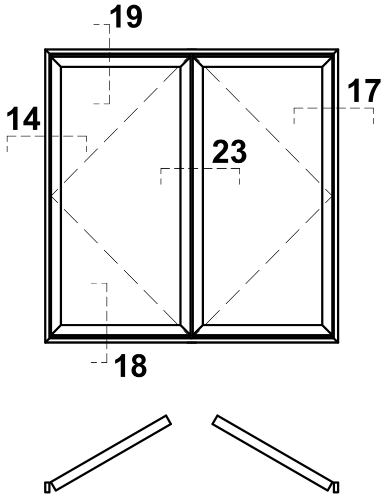
Do Not Scale From This Drawing

Open In - Scale Elevations

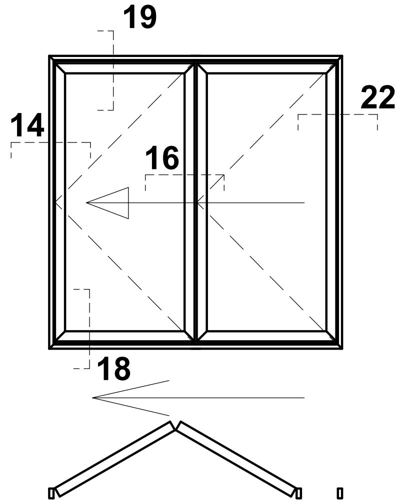
Single Swing Door



Double Swing Door

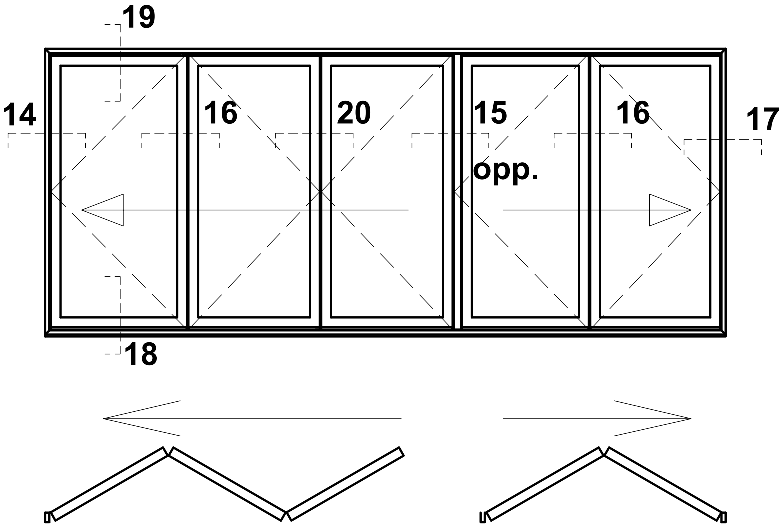


Double Slide Door



No External Access Or Traffic Door With This Design

3/2 Split Door

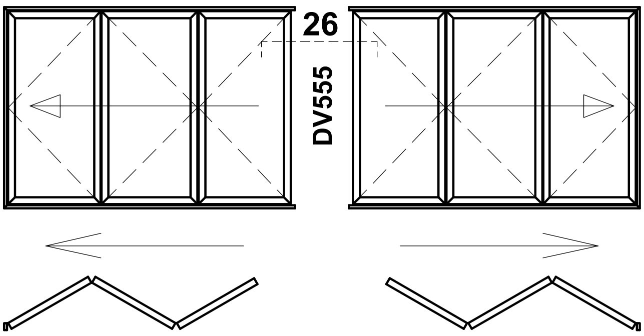


Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

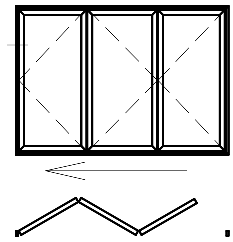
Open In - Scale Elevations

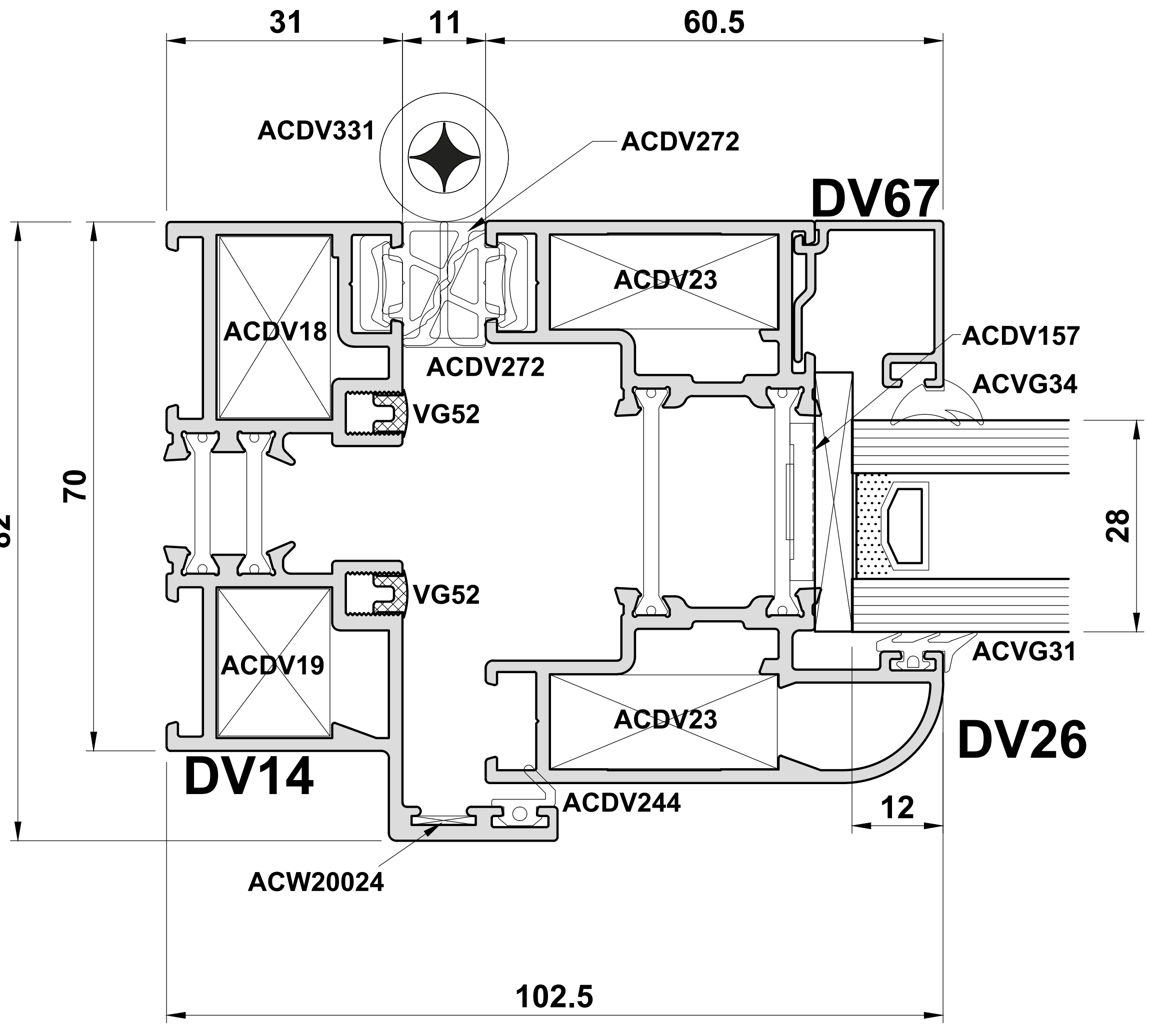
Removable 90° Corner Post Configurations



Do Not Scale From This Drawing

Open In - Detail 14A

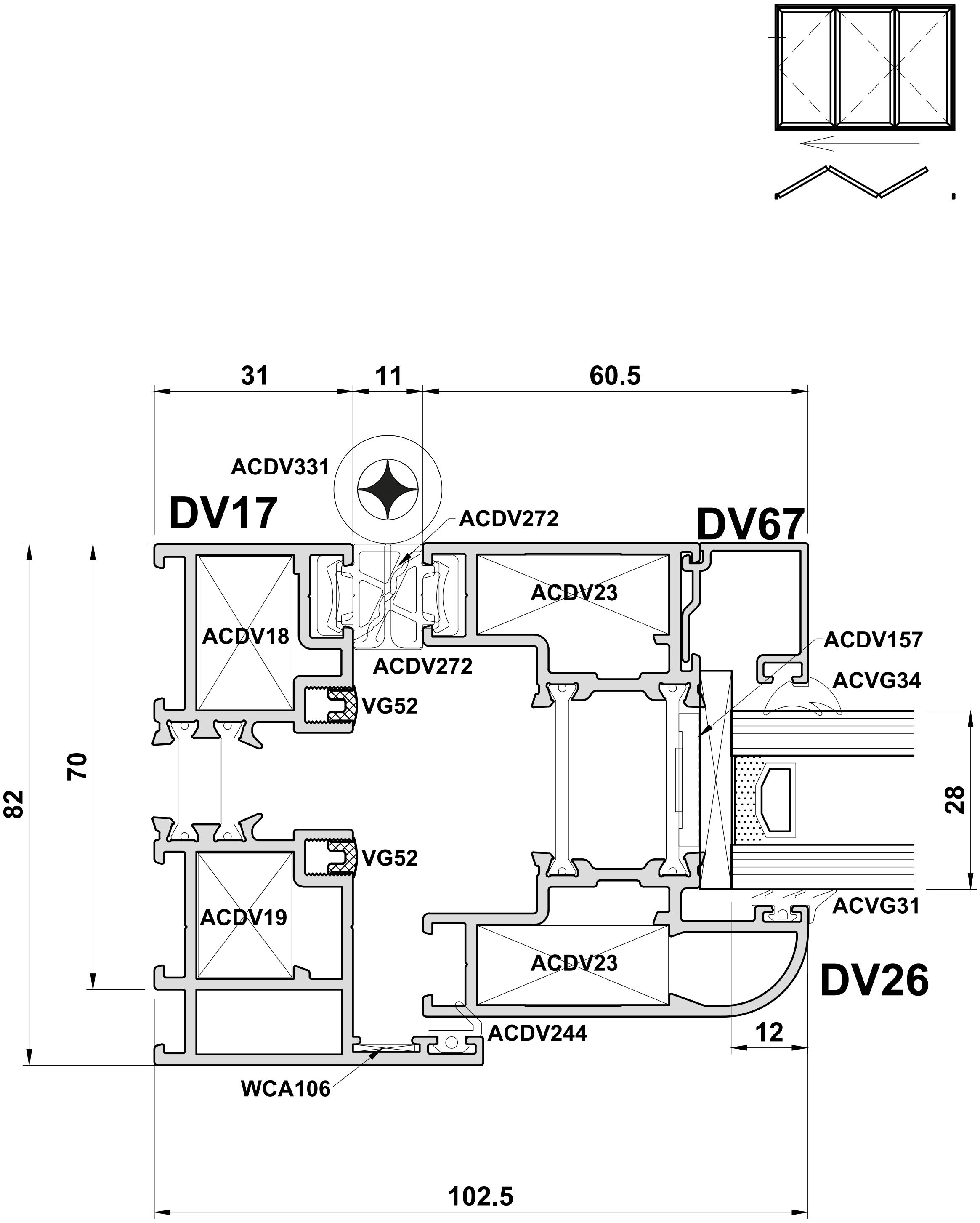




Do Not Scale From This Drawing

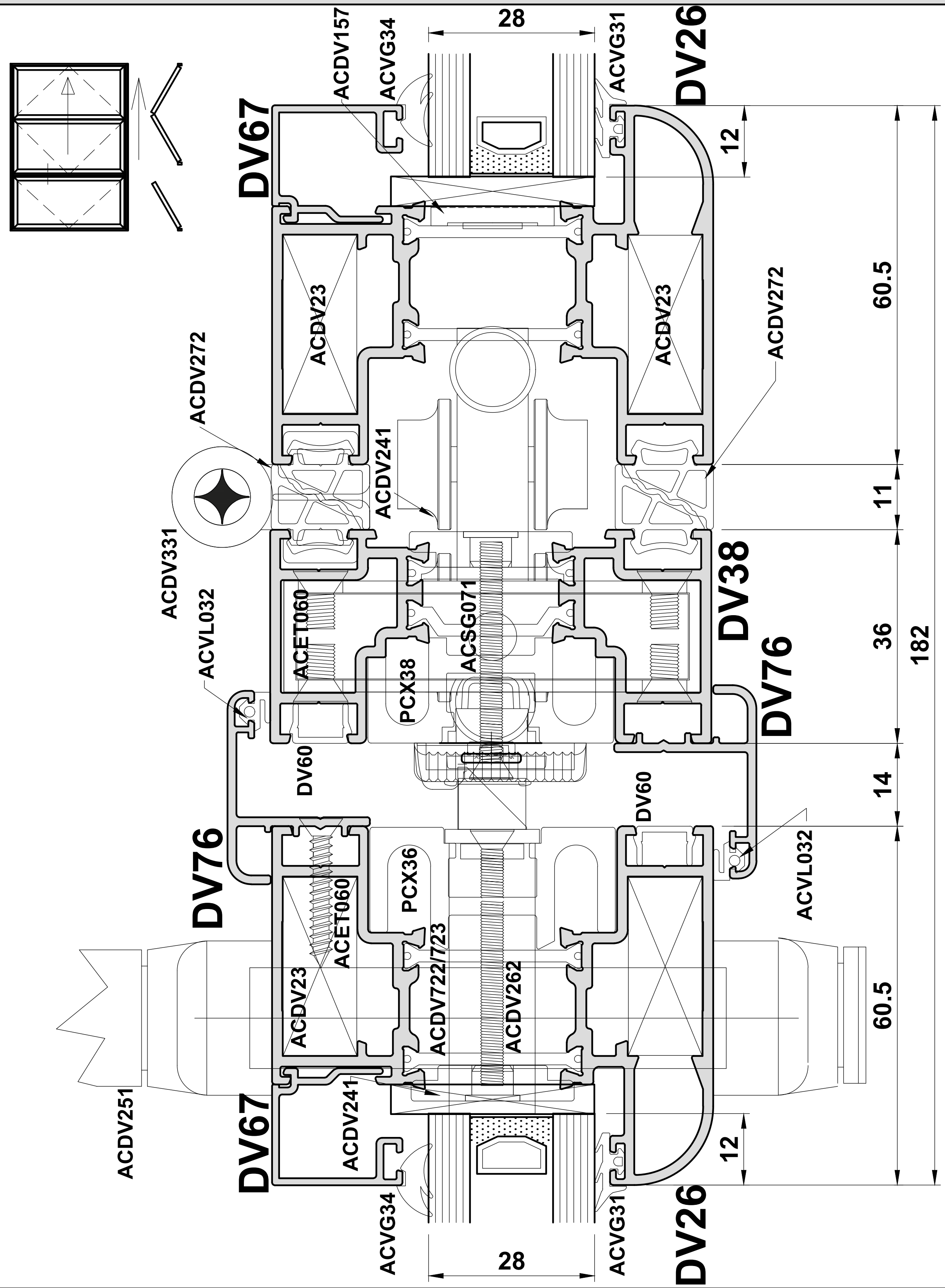
ISSUED : SEPTEMBER 2017

Open In - Detail 14B



Do Not Scale From This Drawing

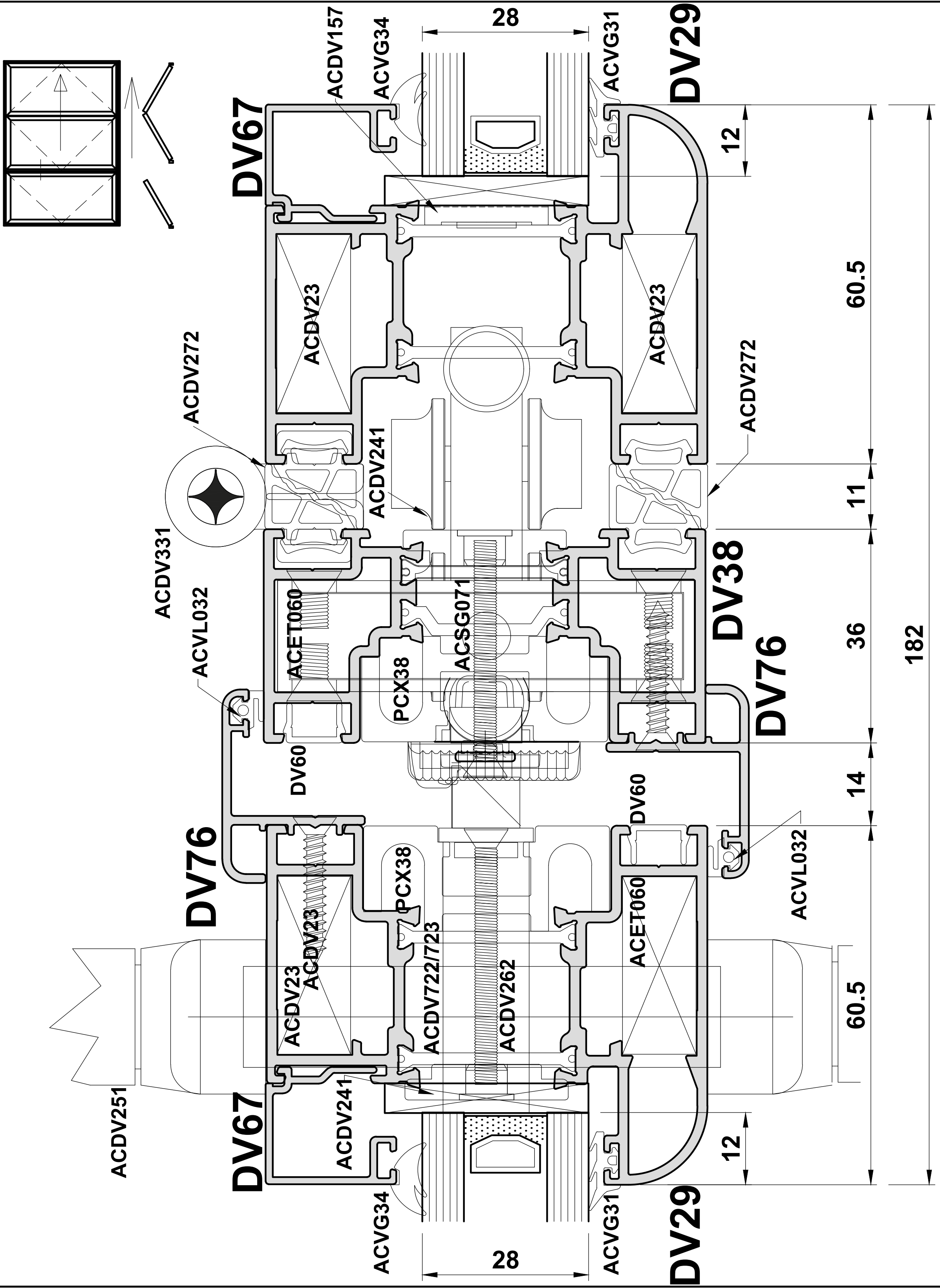
Open In - Detail 15A



Do Not Scale From This Drawing

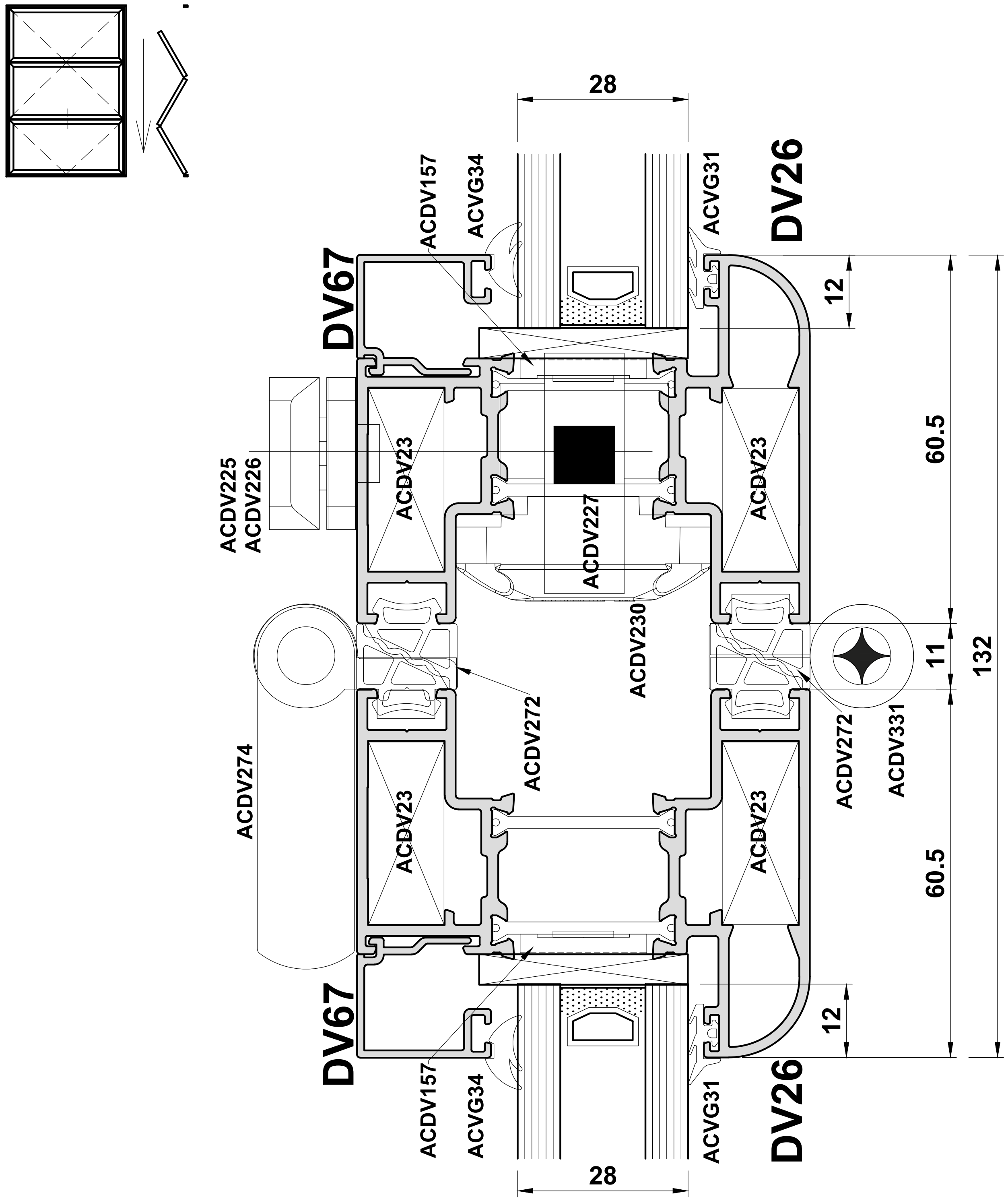
ISSUED : SEPTEMBER 2017

Open In - Detail 15B



Do Not Scale From This Drawing

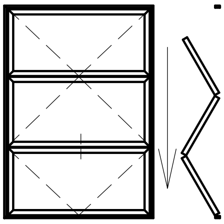
Open In - Detail 16A

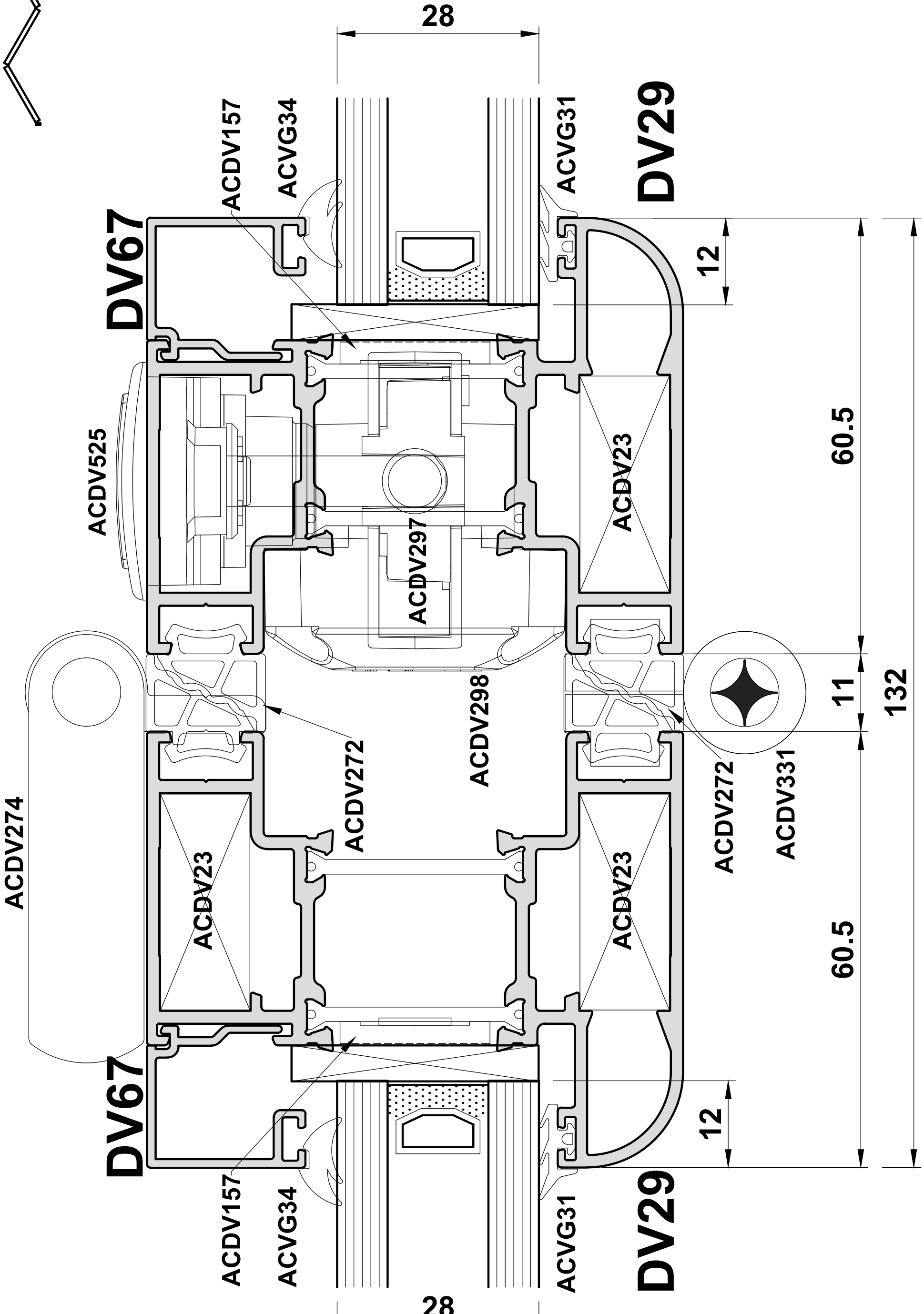


Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

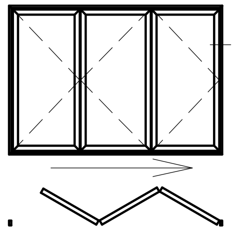
Open In - Detail 16B

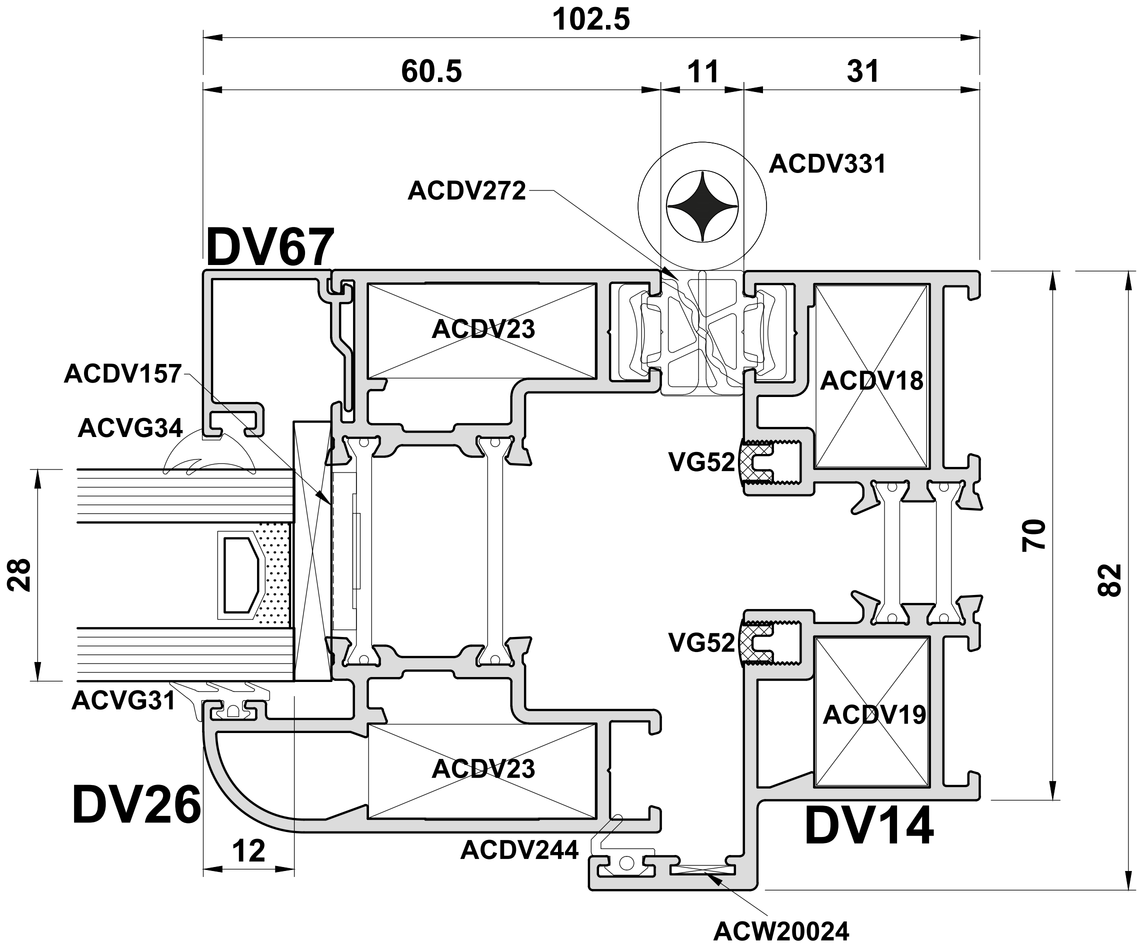




Do Not Scale From This Drawing

Open In - Detail 17A

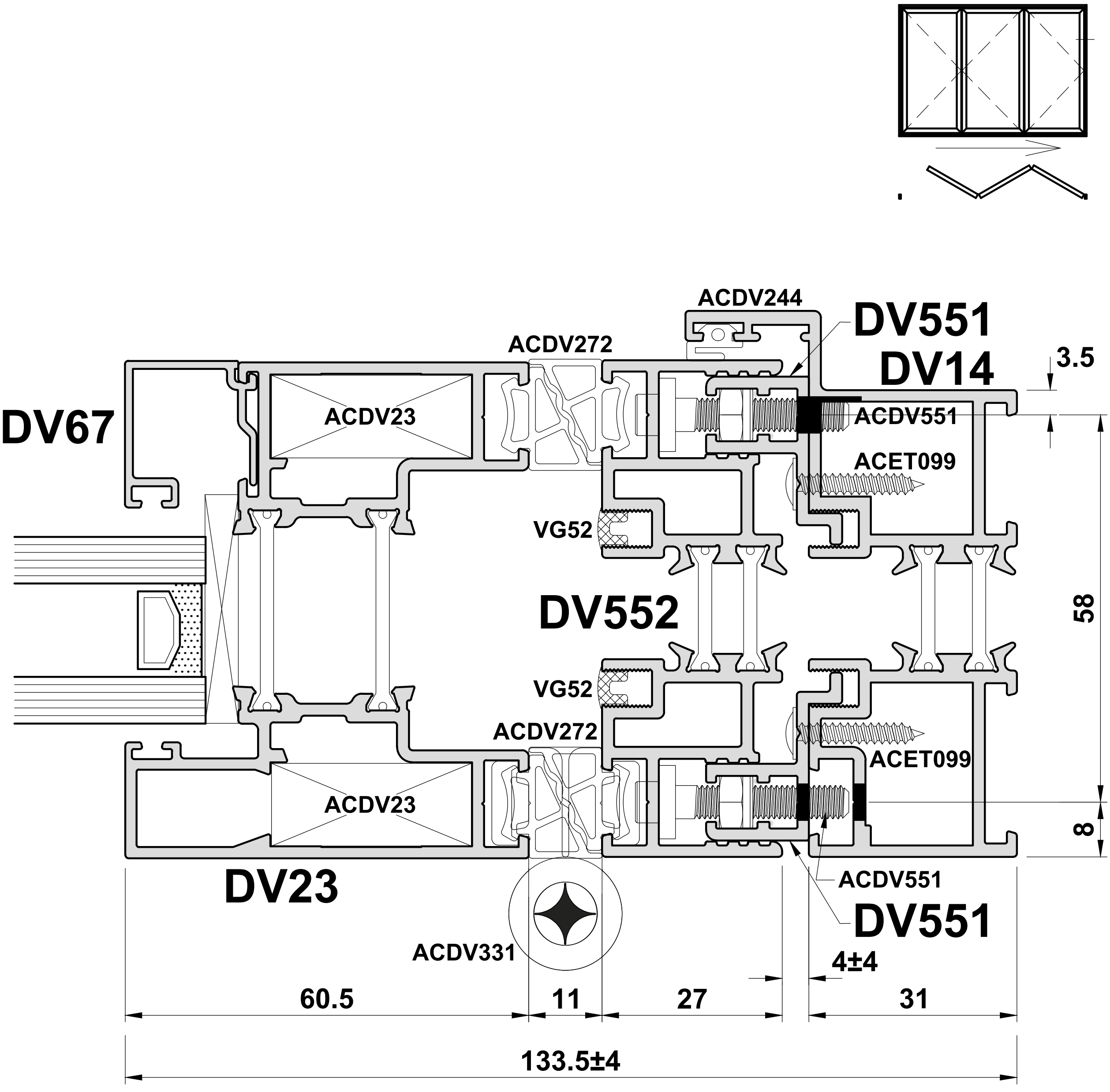




Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

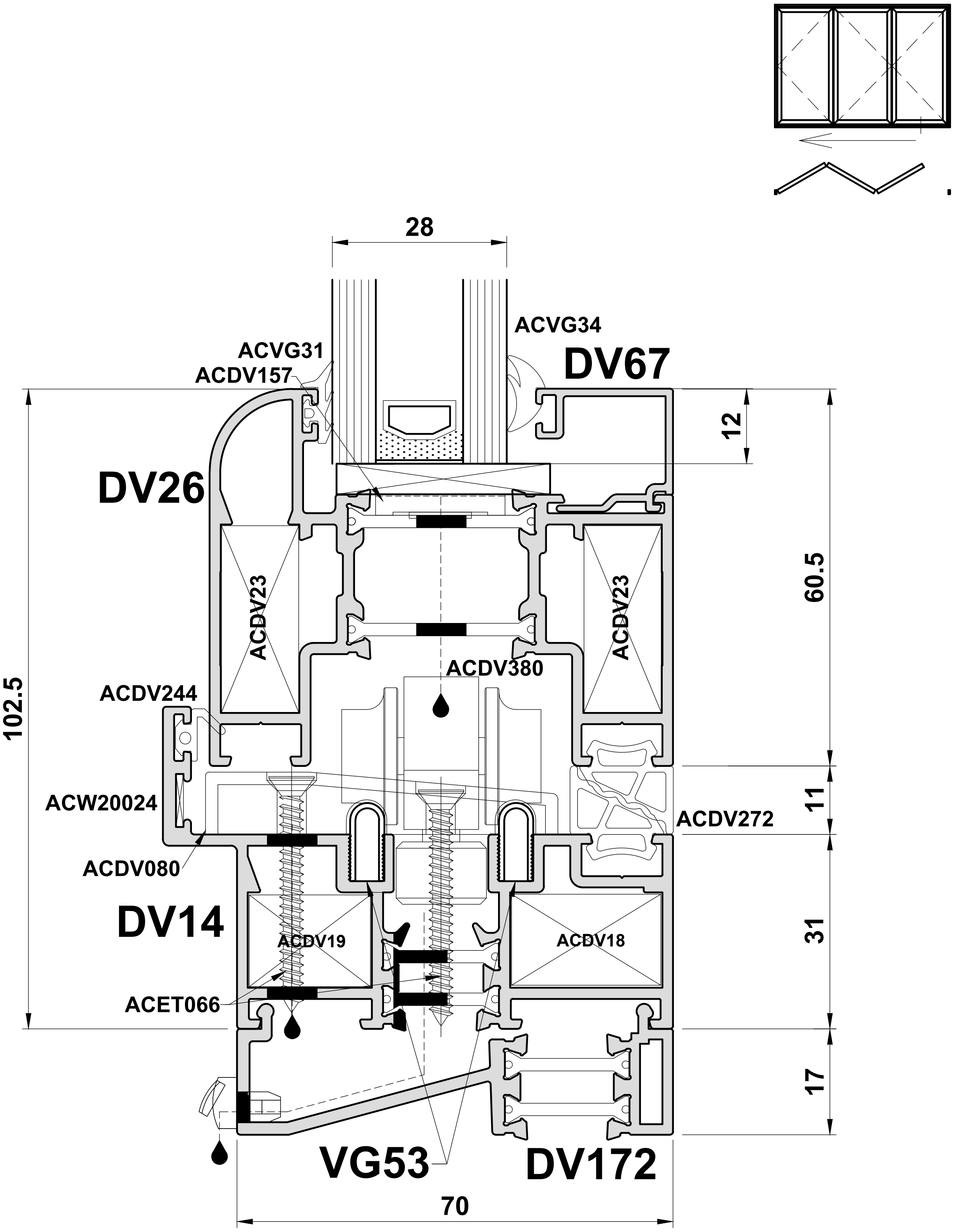
Open In - Detail 17B



Do Not Scale From This Drawing

Visofold 1000

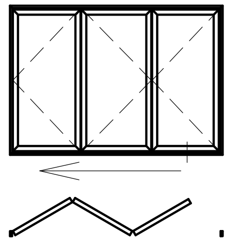
Open In - Detail 18A

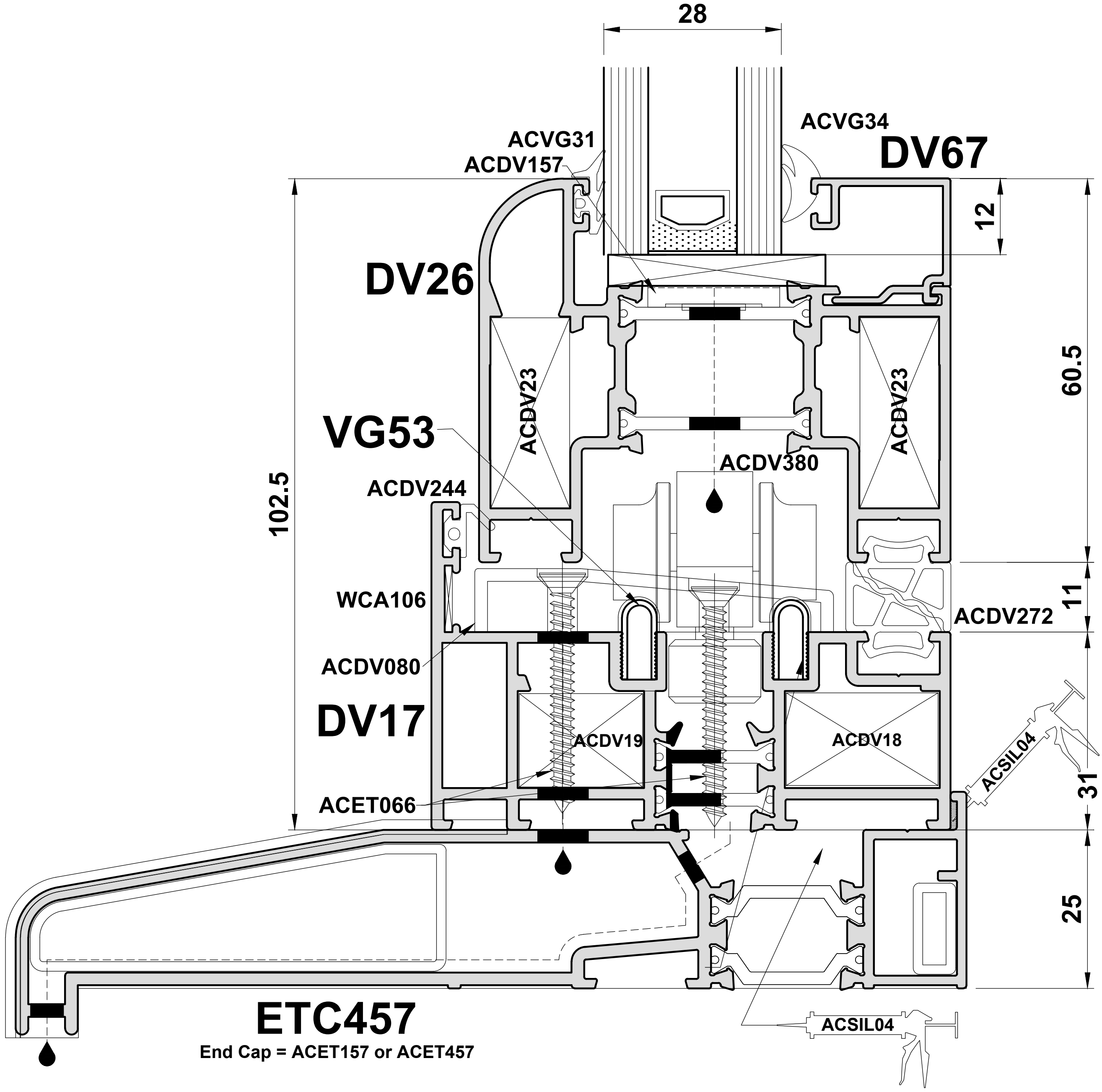


Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

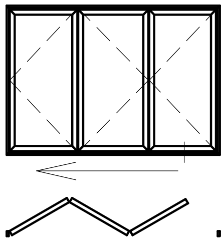
Open In - Detail 18B

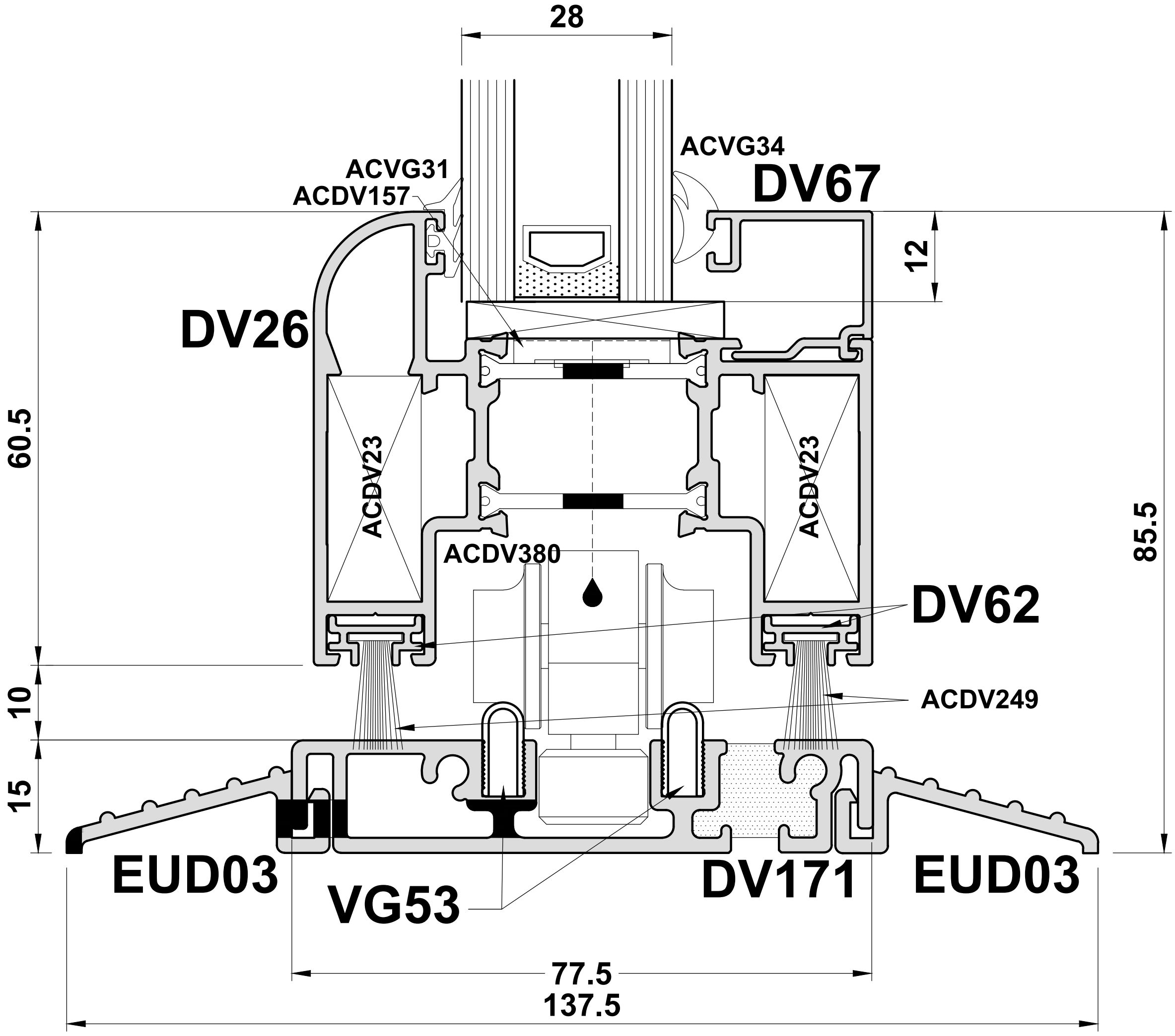




Do Not Scale From This Drawing

Open In - Detail 18C

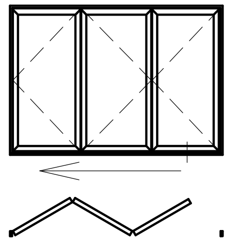


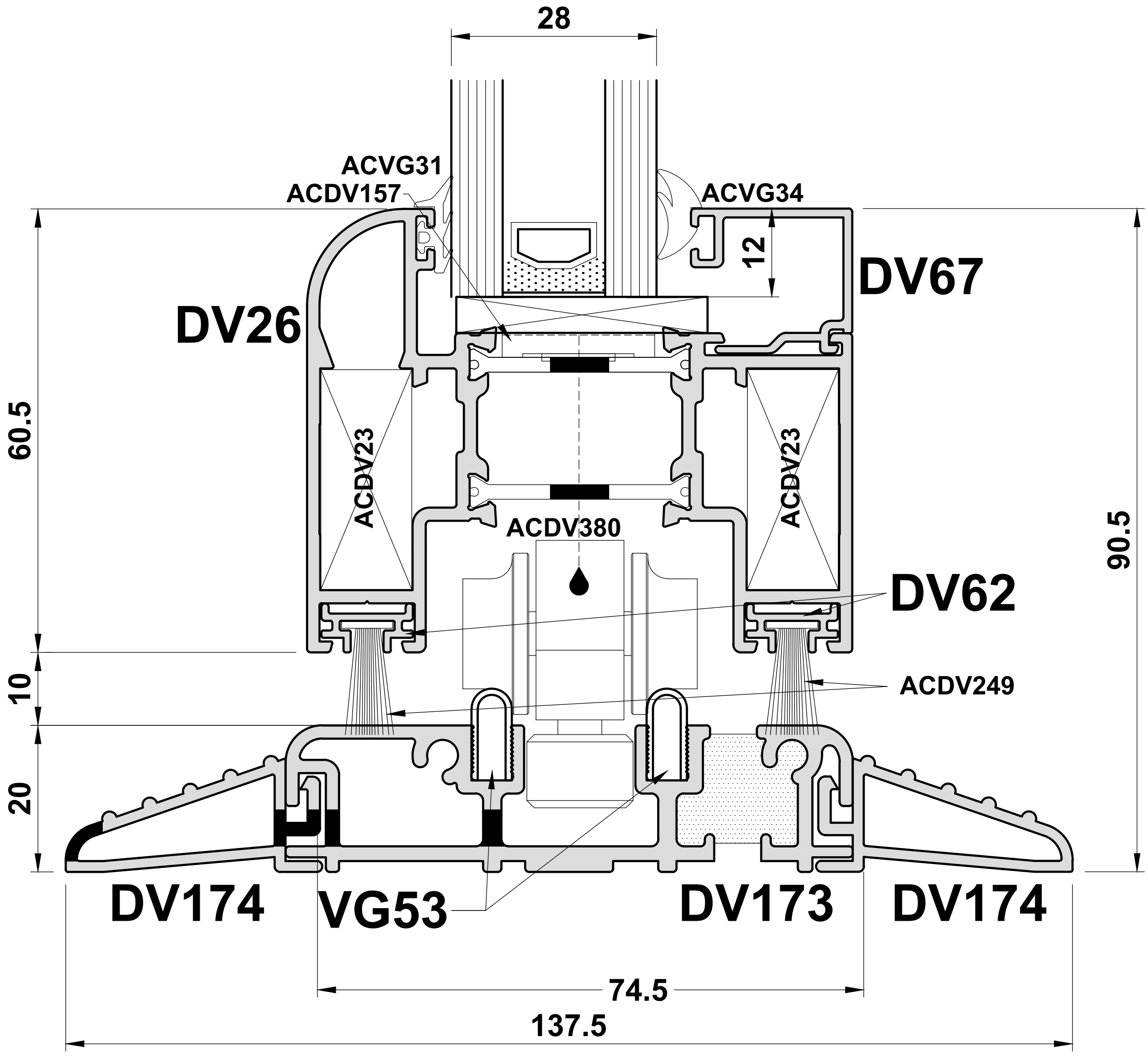


Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

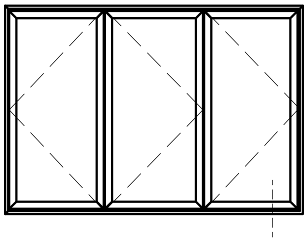
Open In - Detail 18D

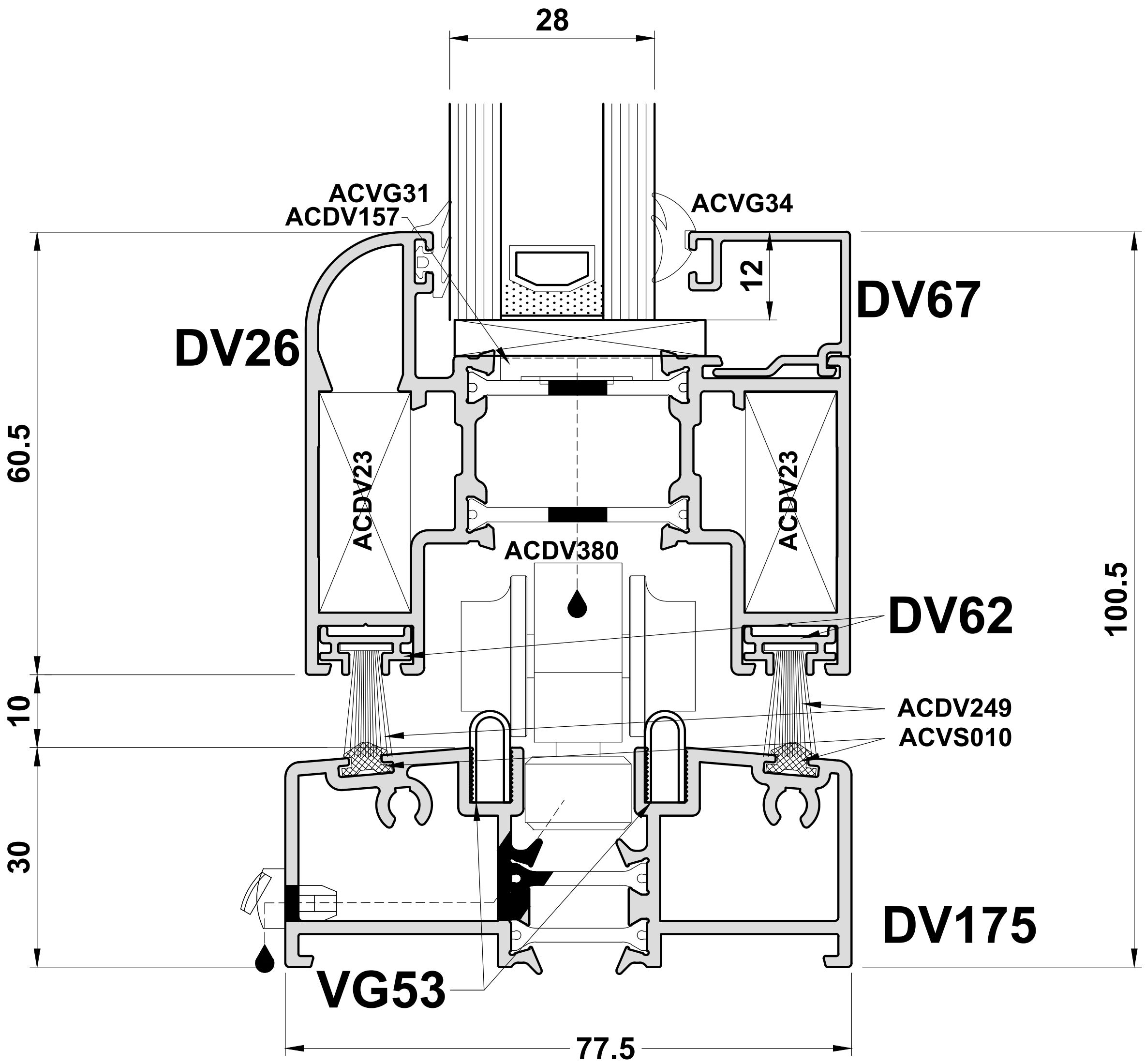




Do Not Scale From This Drawing

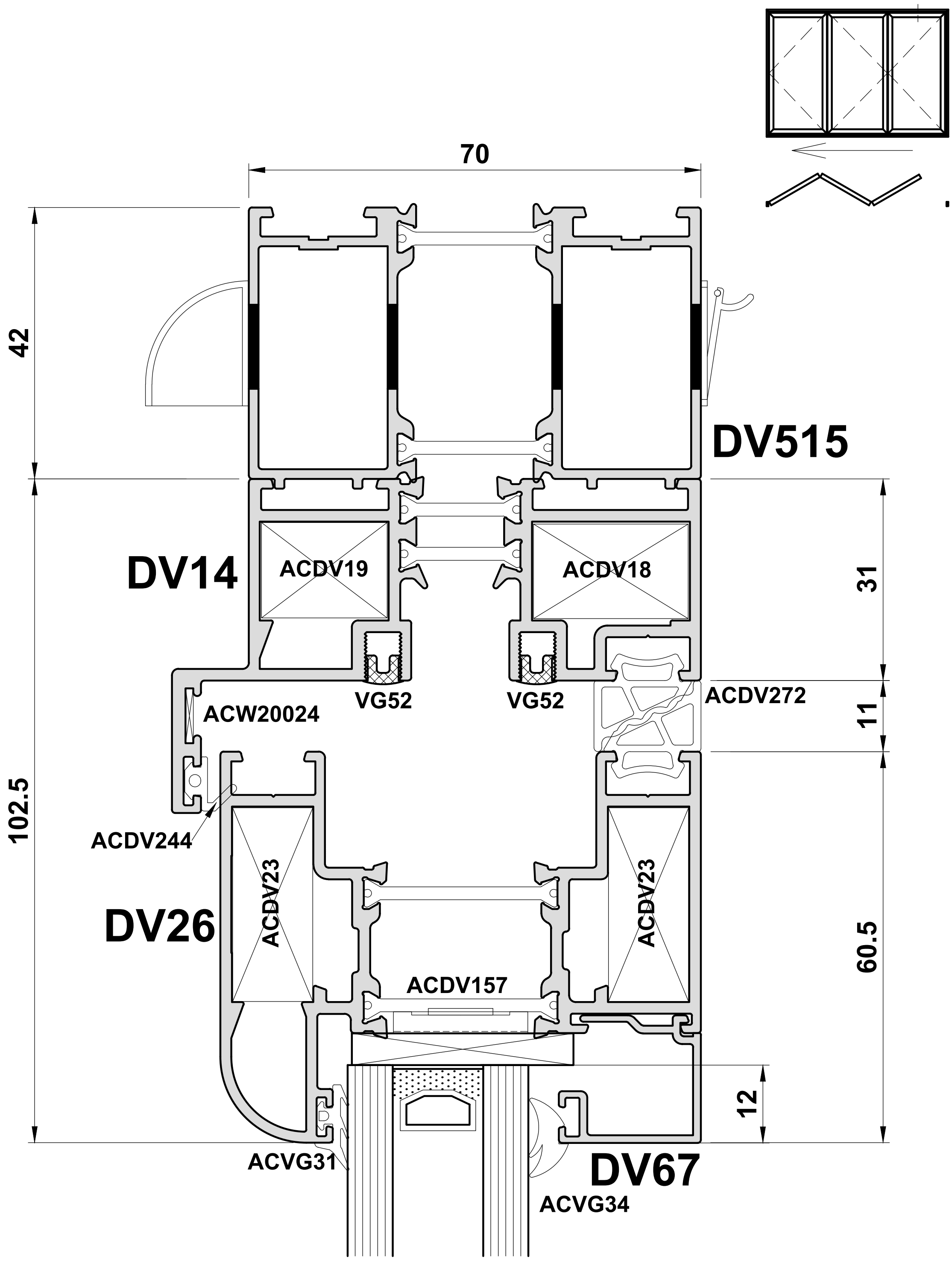
Open In - Detail 18E





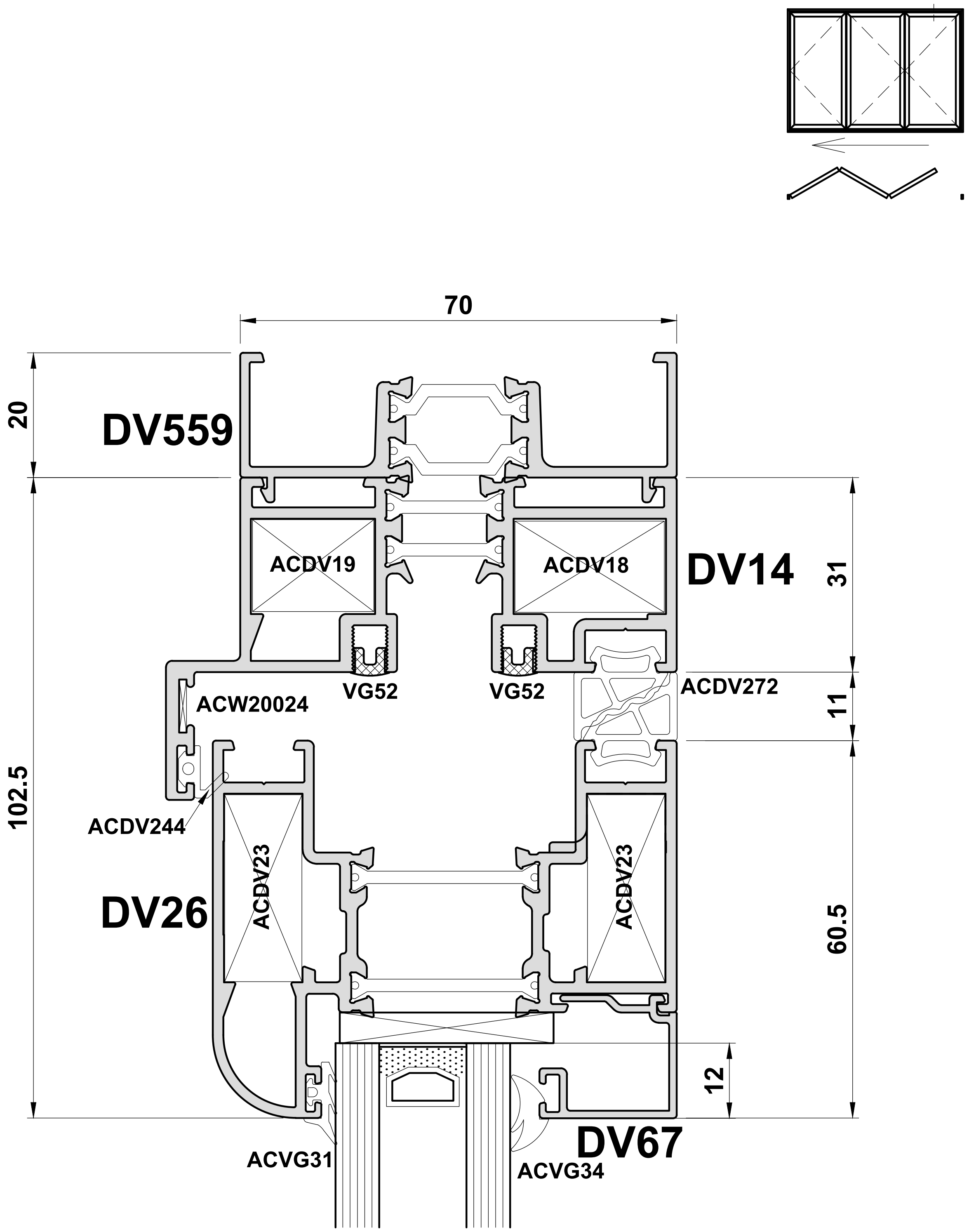
Do Not Scale From This Drawing

Open In - Detail 19A



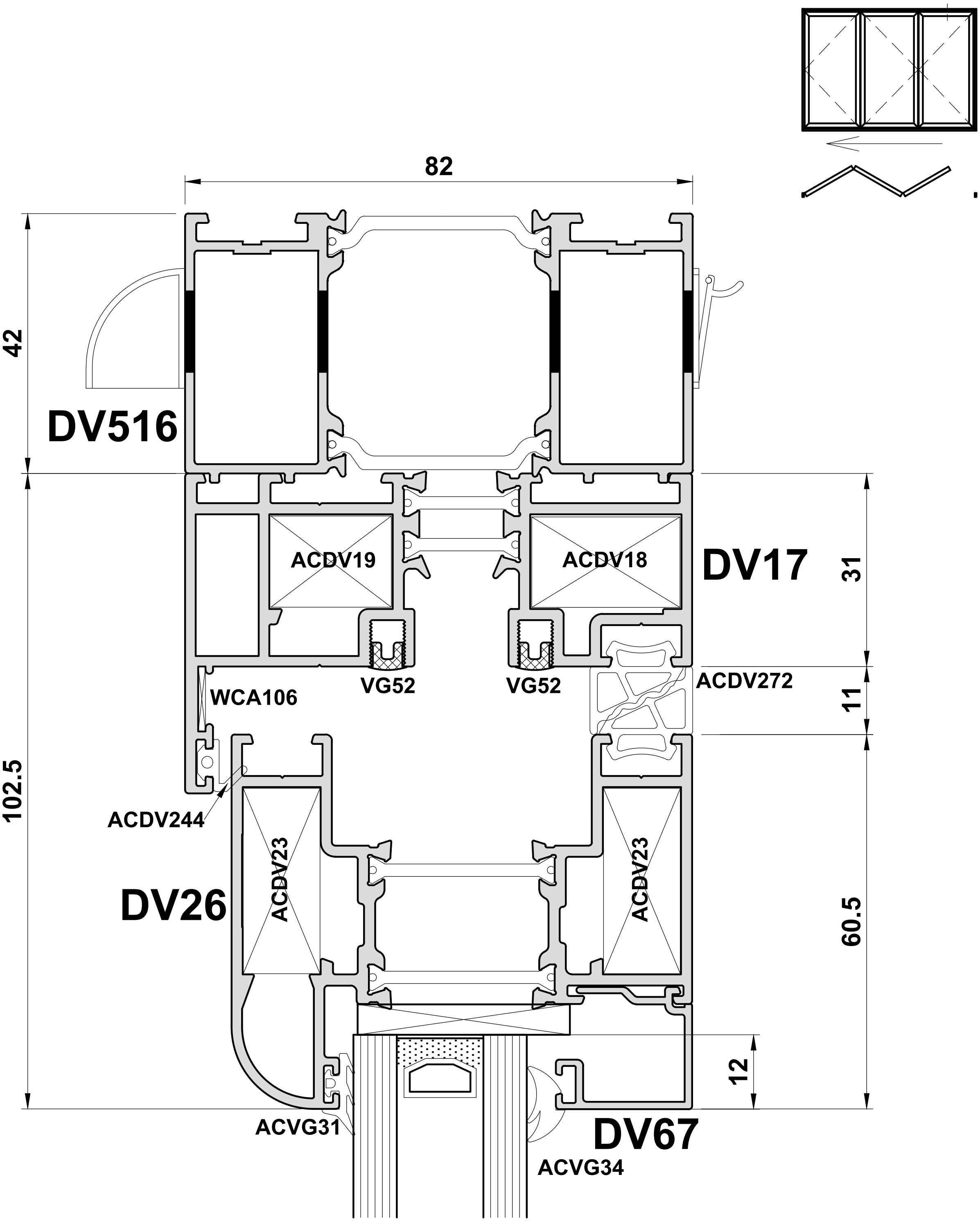
Do Not Scale From This Drawing

Open In - Detail 19B



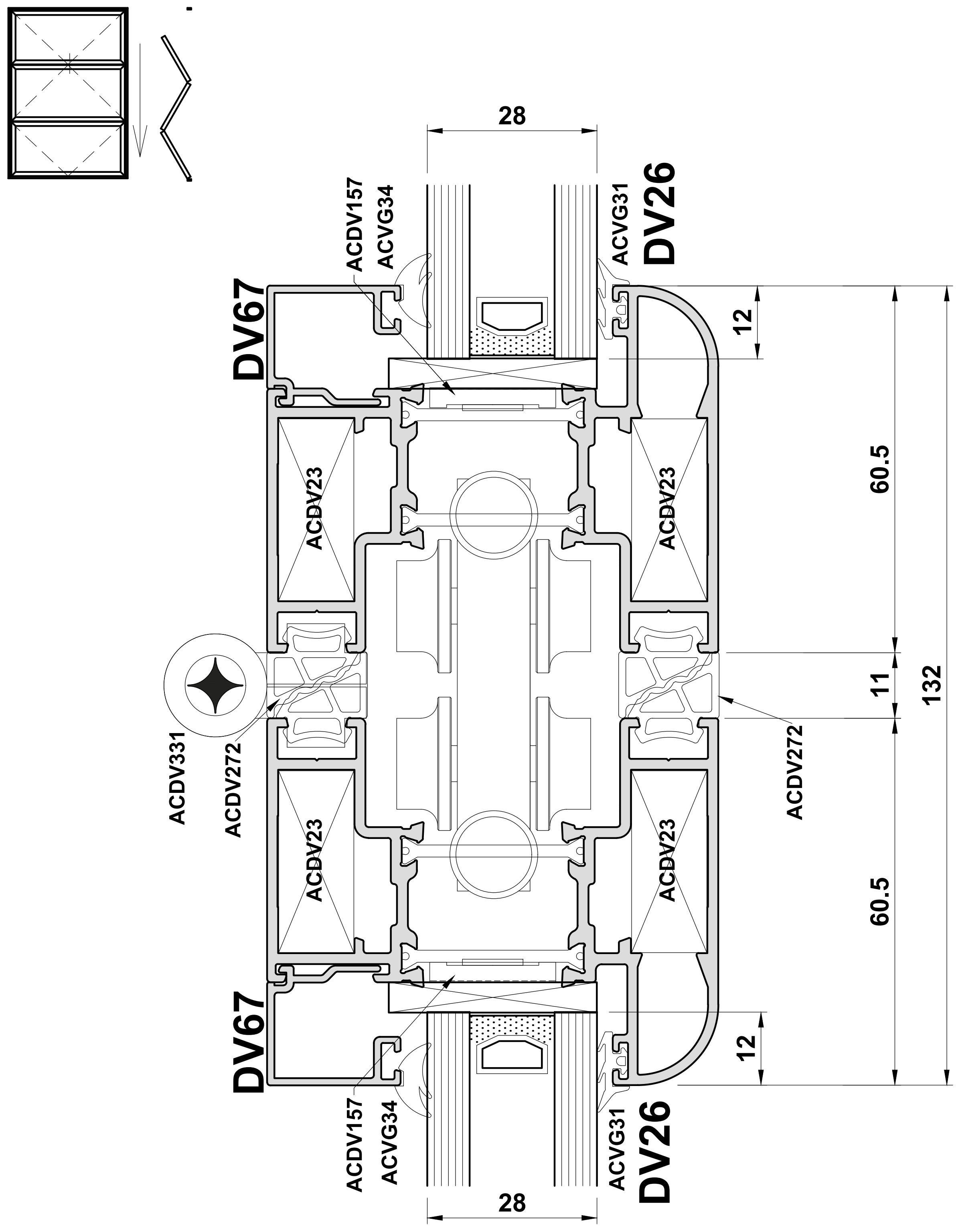
Do Not Scale From This Drawing

Open In - Detail 19C



Do Not Scale From This Drawing

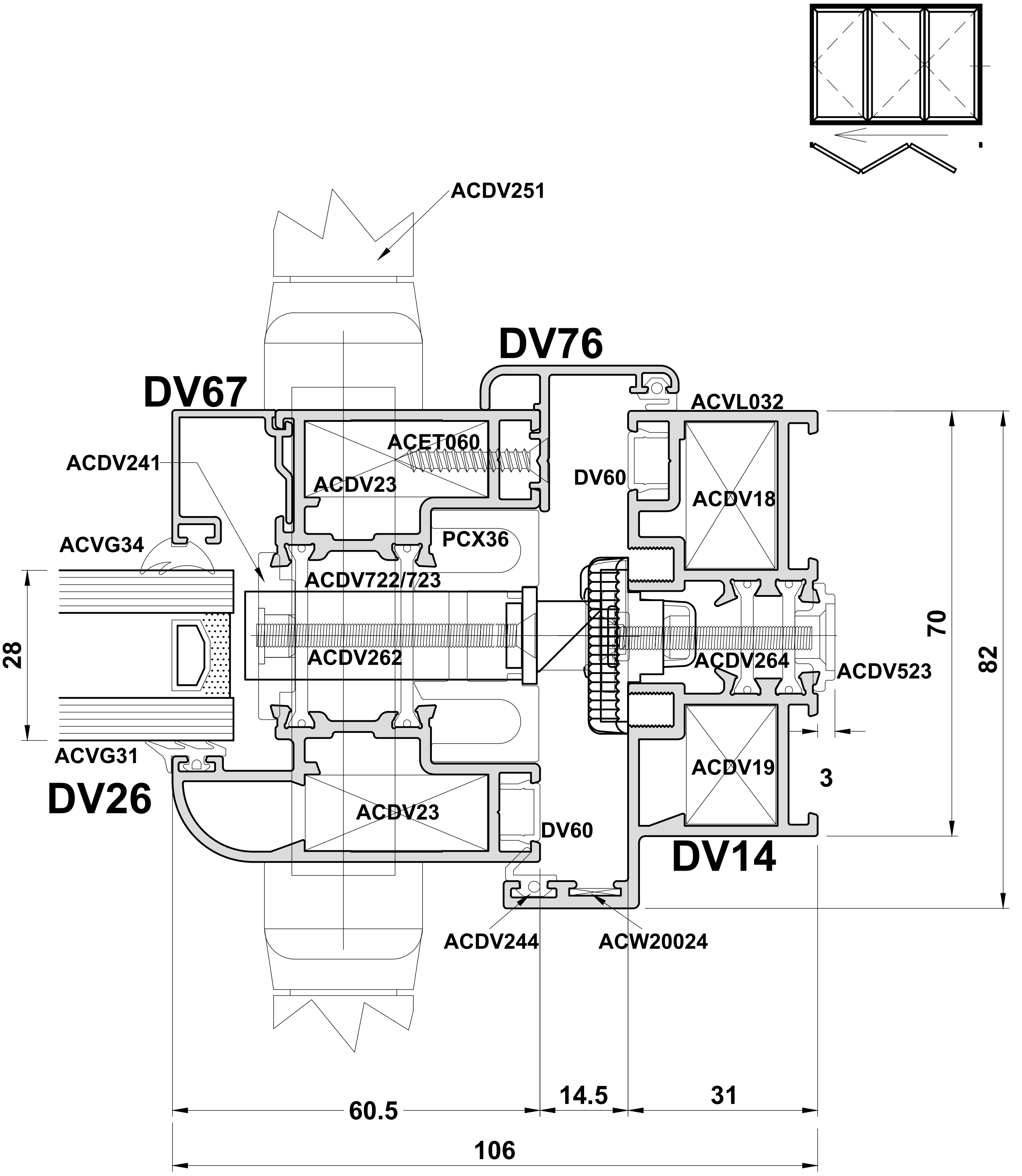
Open In - Detail 20



Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

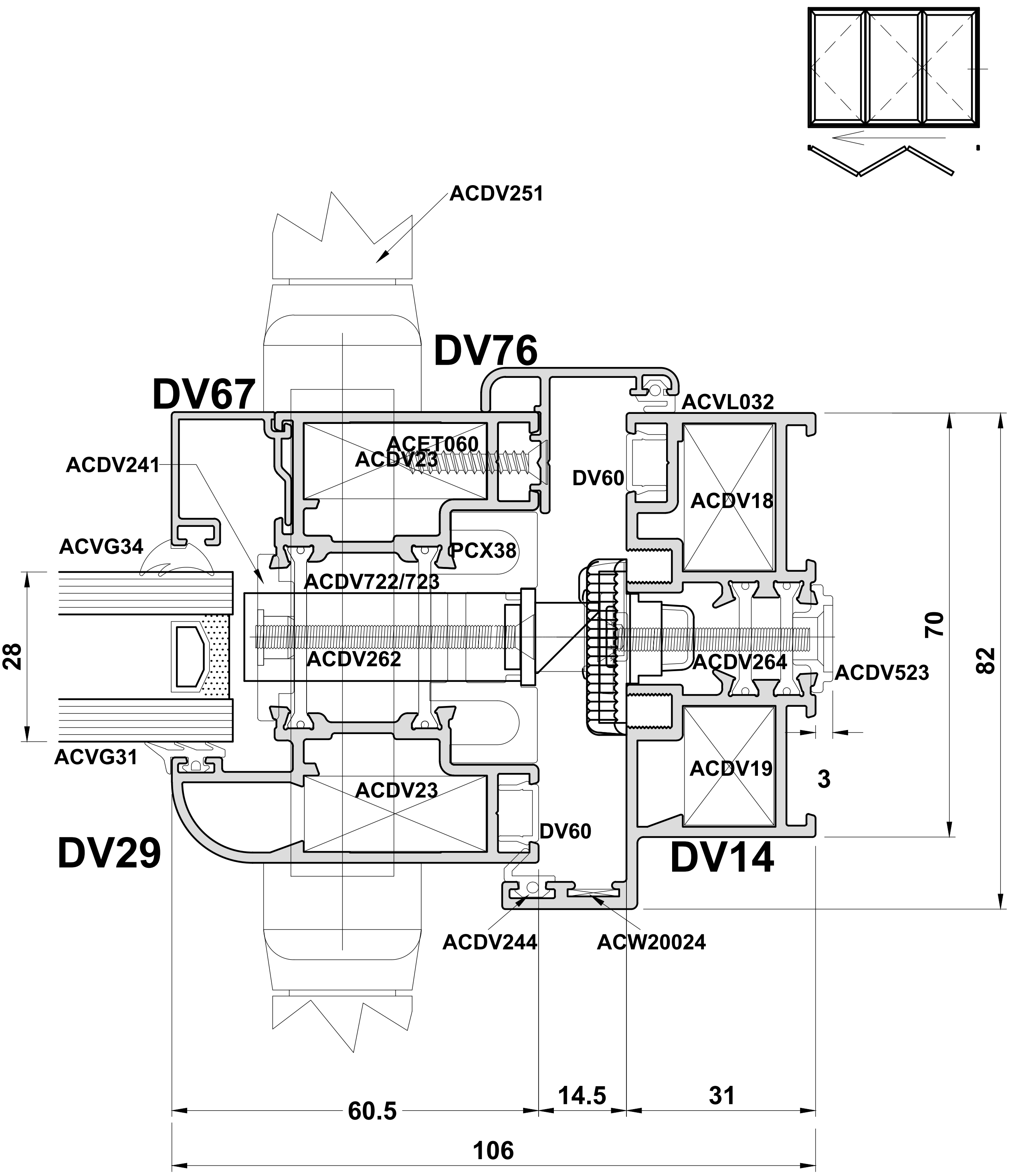
Open In - Detail 21A



Do Not Scale From This Drawing

Visofold 1000

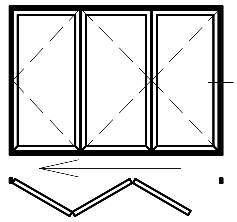
Open In - Detail 21B

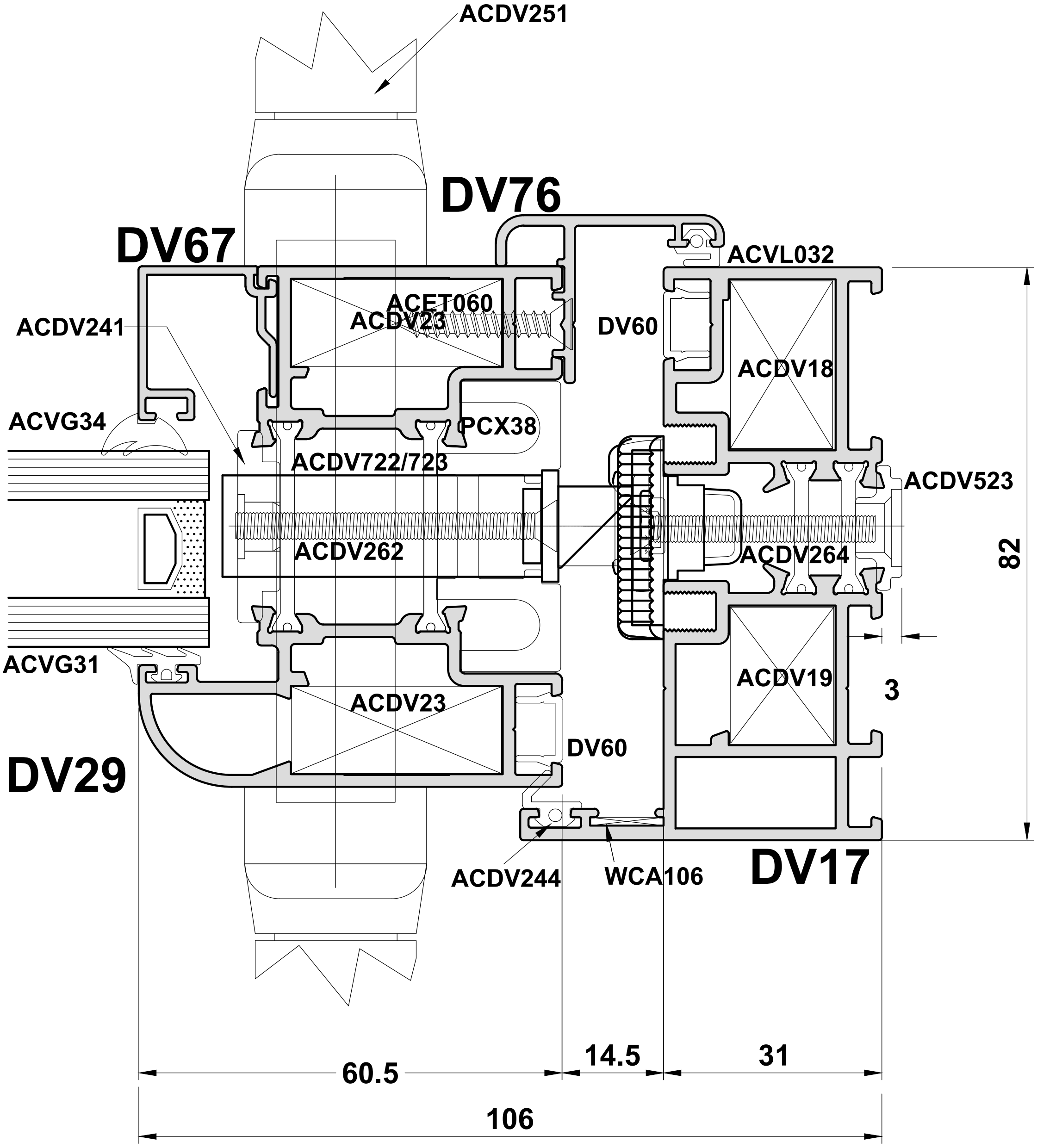


Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

Open In - Detail 21C

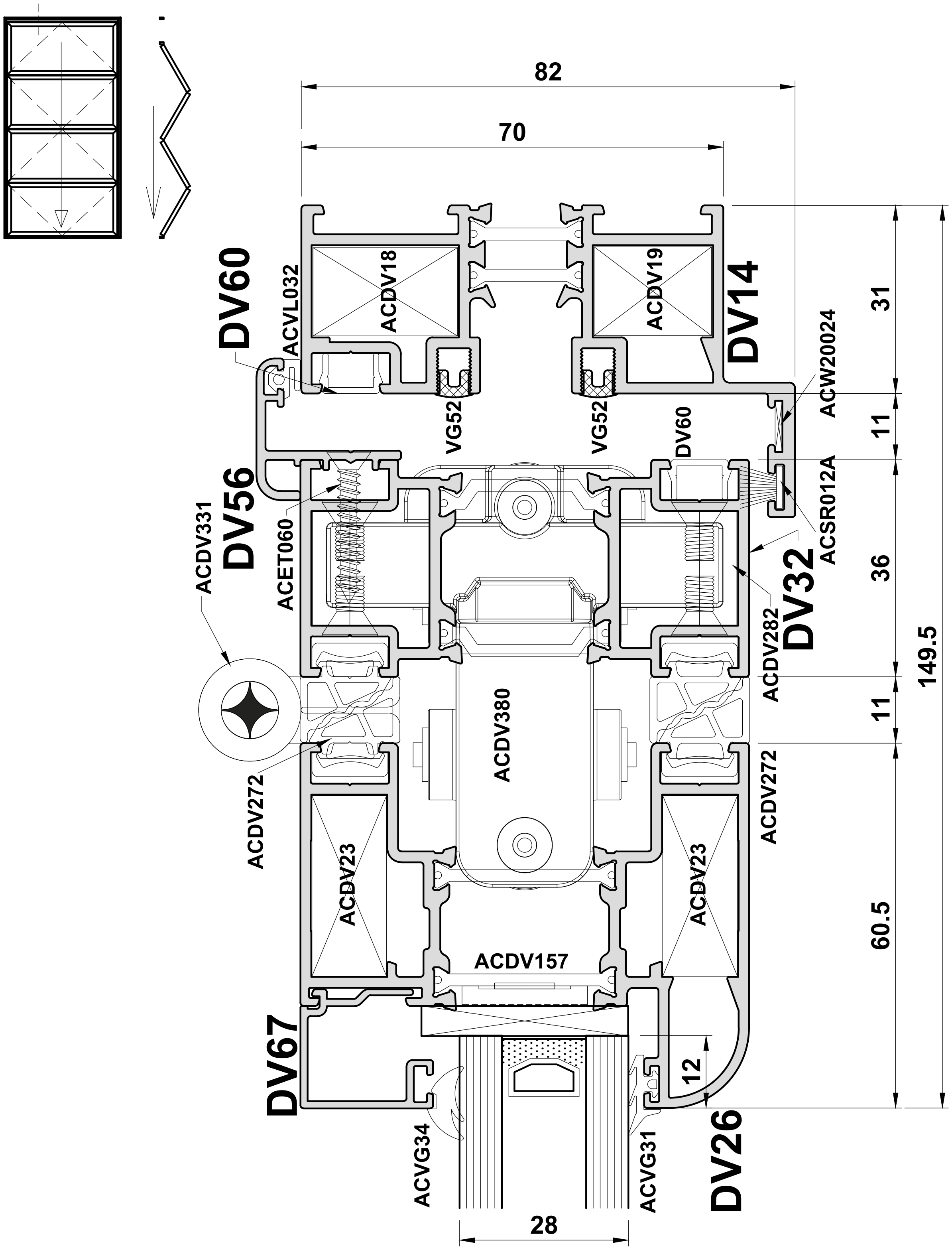




Do Not Scale From This Drawing

Visofold 1000

Open In - Detail 22

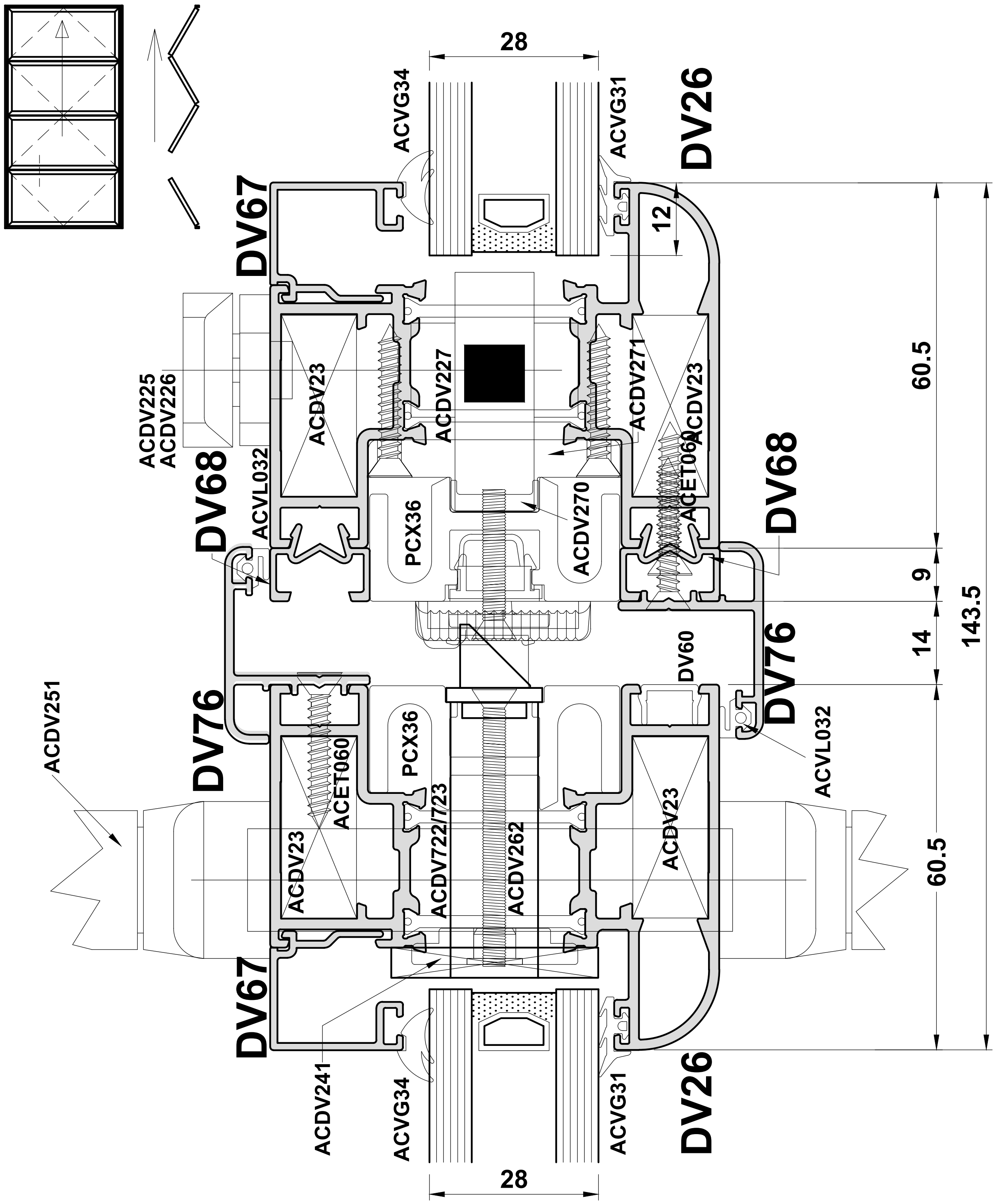


Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

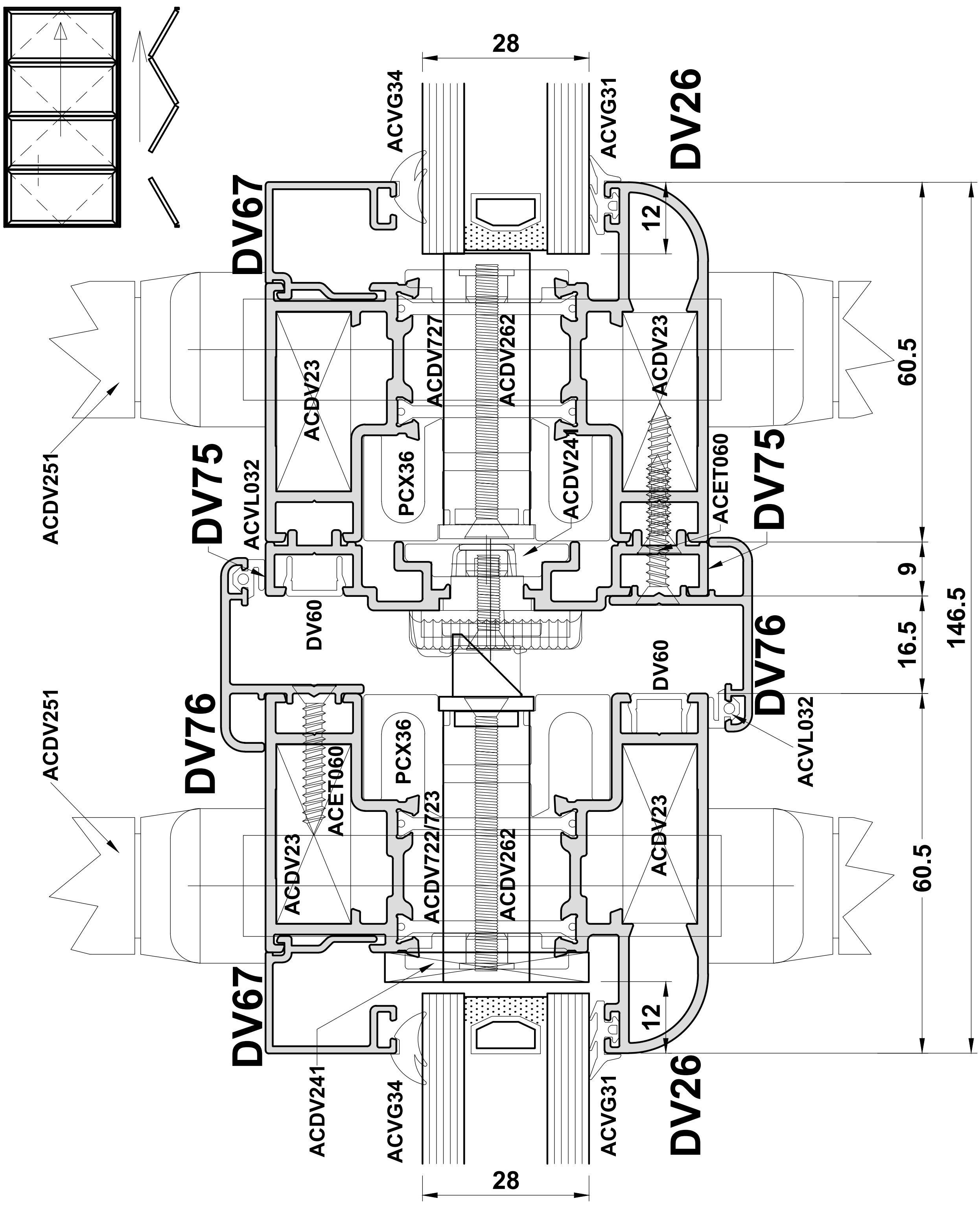
Visofold 1000

Open In - Detail 23A



Do Not Scale From This Drawing

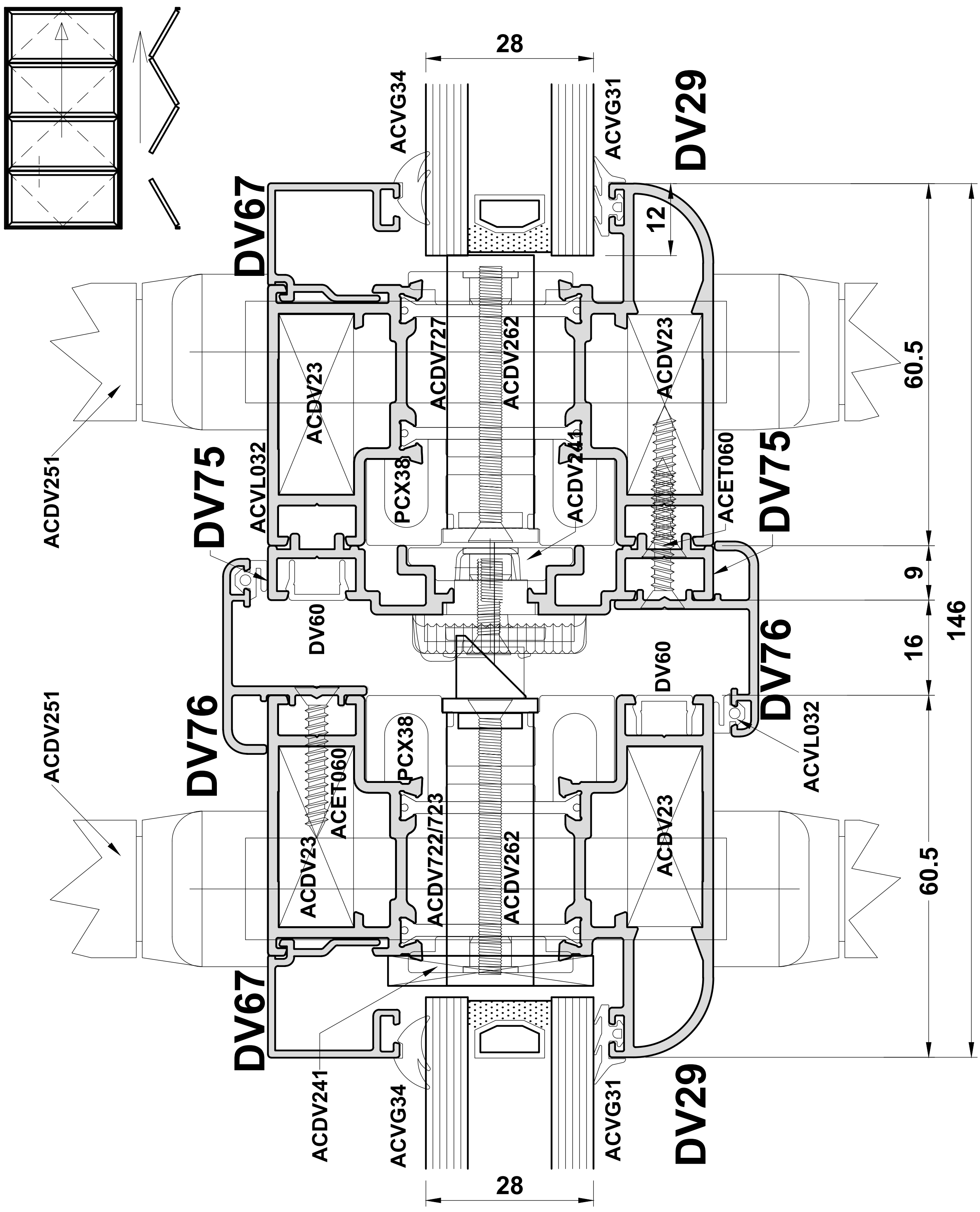
Open In - Detail 23B



Do Not Scale From This Drawing

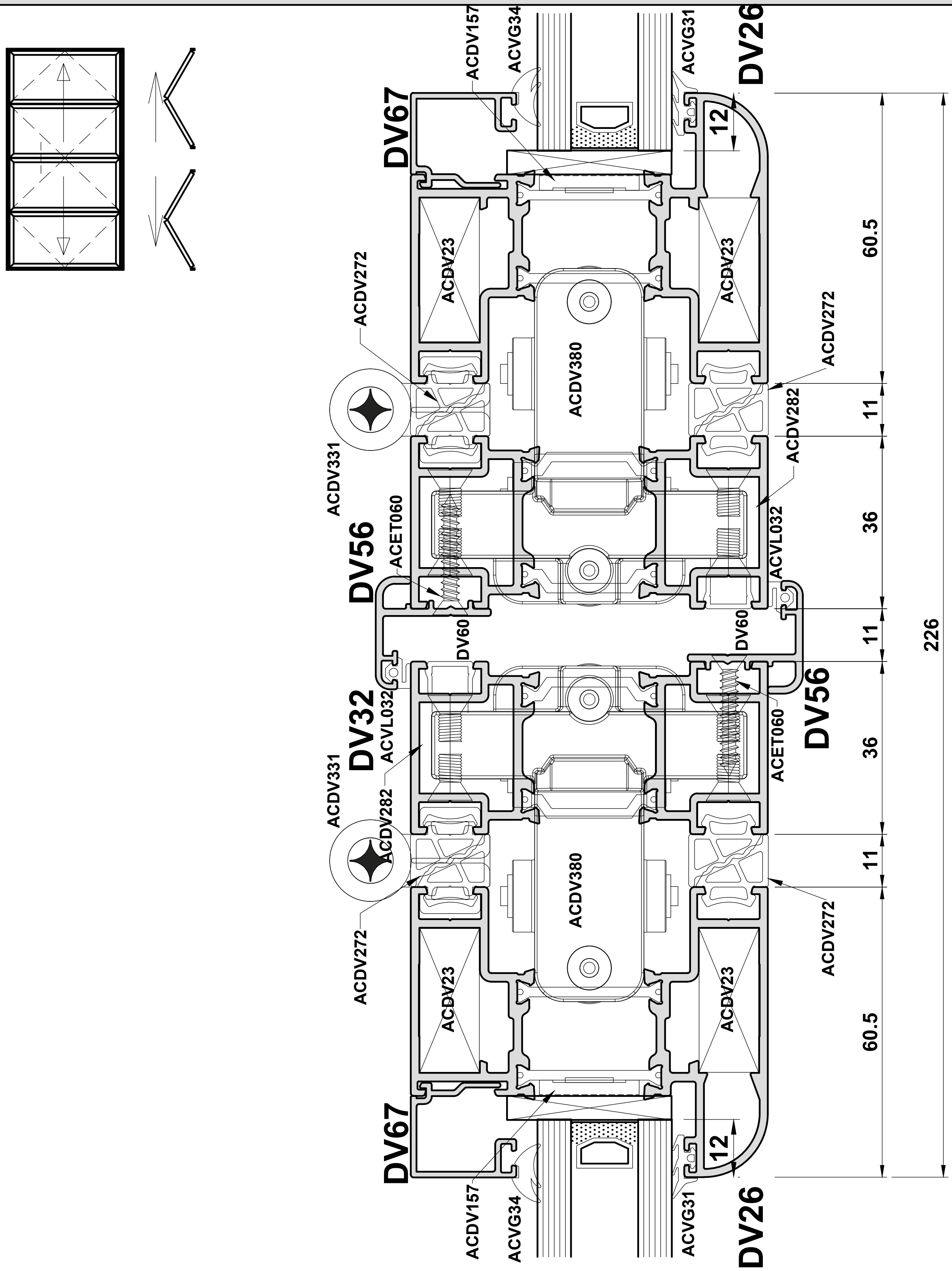
ISSUED : SEPTEMBER 2017

Open In - Detail 23C



Do Not Scale From This Drawing

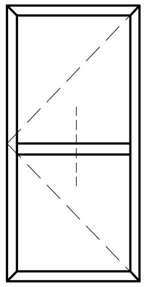
Open In - Detail 24

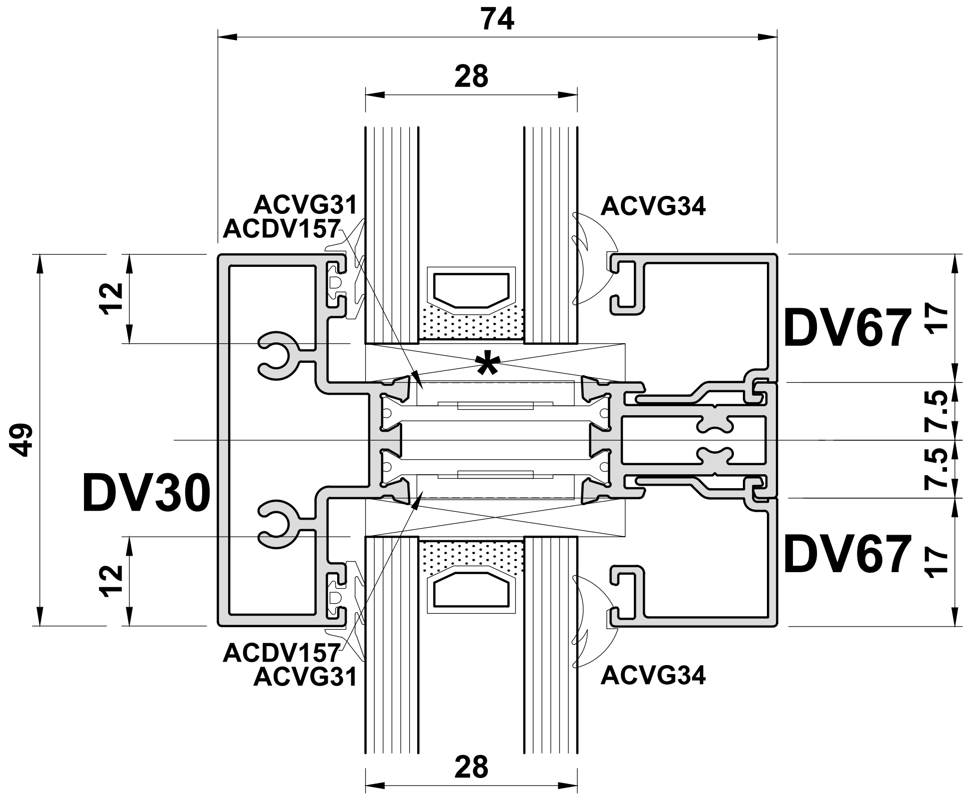


Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

Open In - Detail 25A

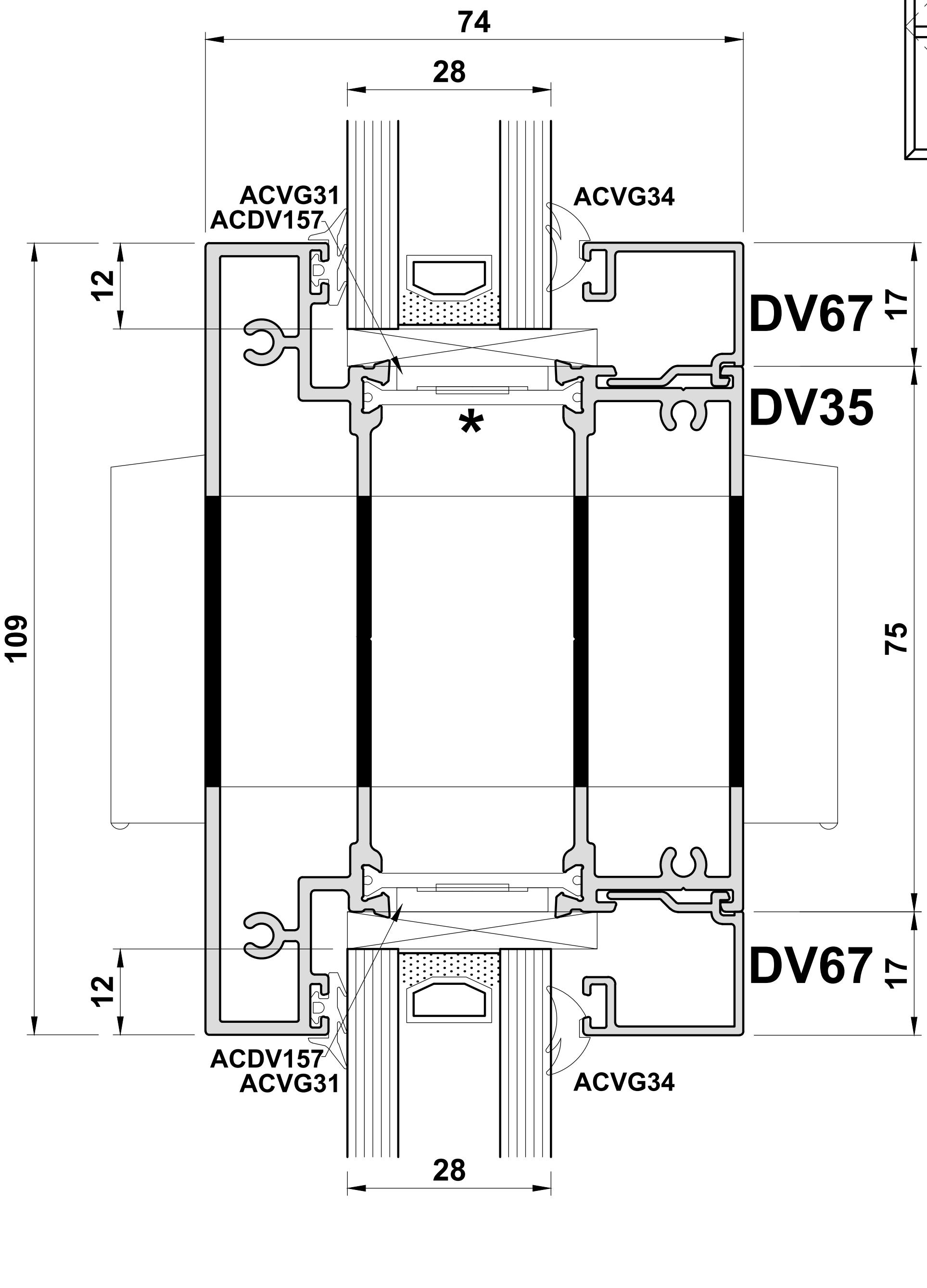


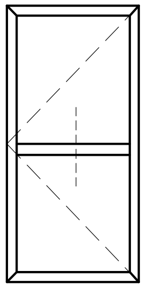


* Drained at join to stile

Do Not Scale From This Drawing

Open In - Detail 25B

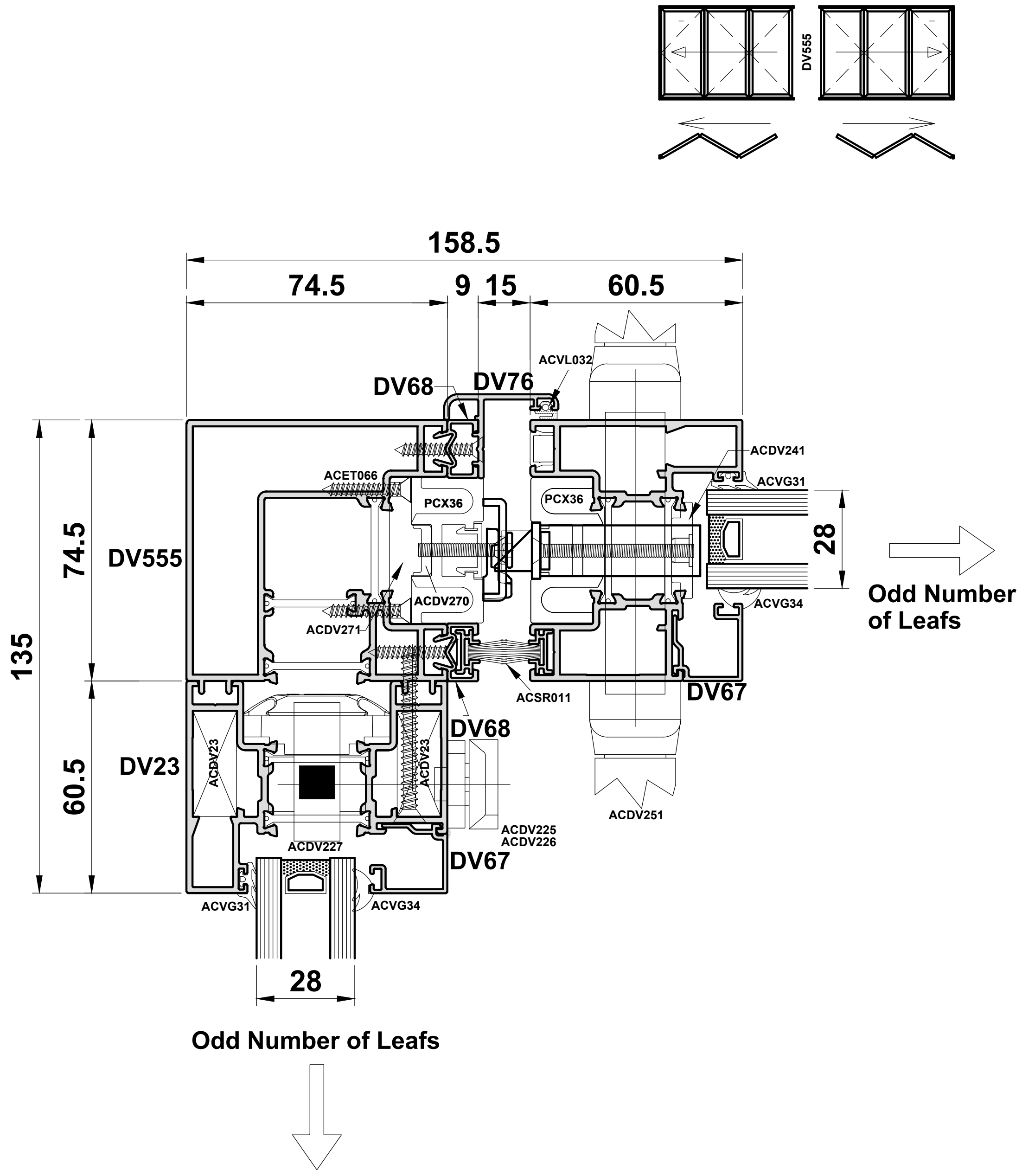




* Drained at join to stile

Do Not Scale From This Drawing

Open In - Detail 26



* Drained at join to stile

Do Not Scale From This Drawing

Do Not Scale From This Drawing

Section D

Statics

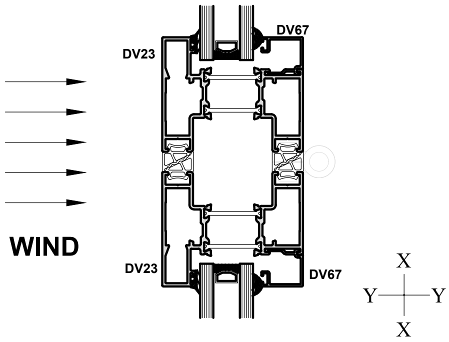
Open Out & In

General Size Limitations are shown on Page A02.

For Wind Loading Limitations, Please Contact The Technical Department - T: 01934 833100

Doors-Open In & Out

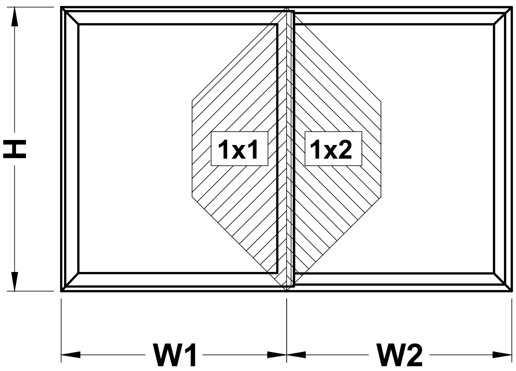
GENERAL INFORMATION - STATICS



The position of the axes is an indication for the use and application of the moments of inertia (Ix and Iy) and the section modulus (Wx and Wy). We always choose the values of the axis perpendicular to the load to resist it.

- **To resist the wind loads we use the values Ix and Wx.**

EXAMPLE



H = 2300mm

W1 = 1000mm

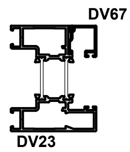
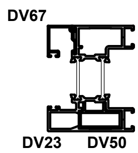
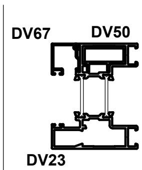
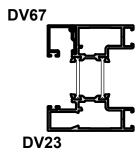
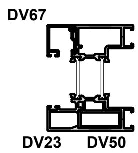
W2 = 1000mm

P = 1900 Pa (wind pressure)

1) Determine Ixx value for the meeting stiles (if required) using the Specification Wizard

Ixx = 86 cm4

2) **Determine profile combinations**

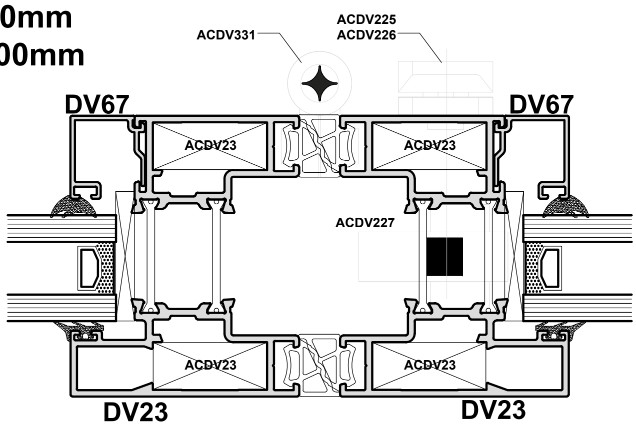
			
	**85.86cm^4**	**92.87cm^4**	**97.21cm^4**
	$\boxed{\textbf{92.87cm}^4}$	**99.88cm^4**	**104.22cm^4**

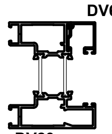
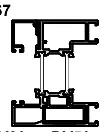
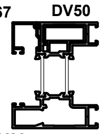
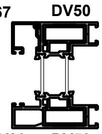
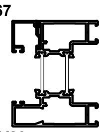
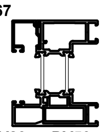
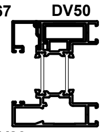
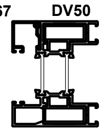
OK

Do Not Scale From This Drawing

Doors-Open In & Out

fmax = B/200 < 15mm
max sash weight = 100kg
max sash width = 1200mm
max sash height = 2500mm

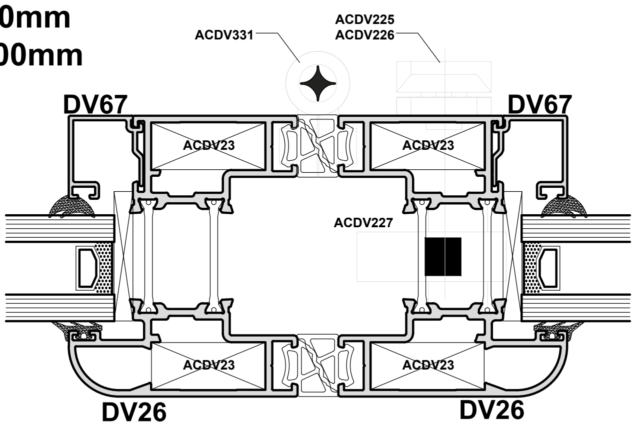


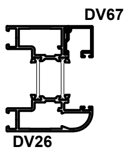
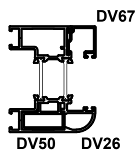
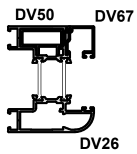
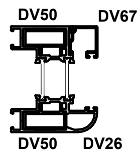
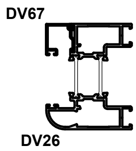
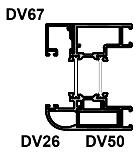
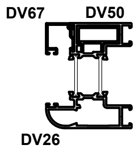
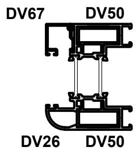
	 DV67 / DV23	 DV67 / DV23 DV50	 DV67 DV50 / DV23	 DV67 DV50 / DV23 DV50
 DV67 / DV23	85.86cm^4	92.87cm^4	97.21cm^4	108.08cm^4
 DV67 / DV23 DV50	92.87cm^4	99.88cm^4	104.22cm^4	115.09cm^4
 DV67 DV50 / DV23	97.21cm^4	104.22cm^4	108.56cm^4	119.43cm^4
 DV67 DV50 / DV23 DV50	108.08cm^4	115.09cm^4	119.43cm^4	130.3cm^4

Do Not Scale From This Drawing

Doors-Open In & Out

fmax = B/200 < 15mm
max sash weight = 100kg
max sash width = 1200mm
max sash height = 2500mm

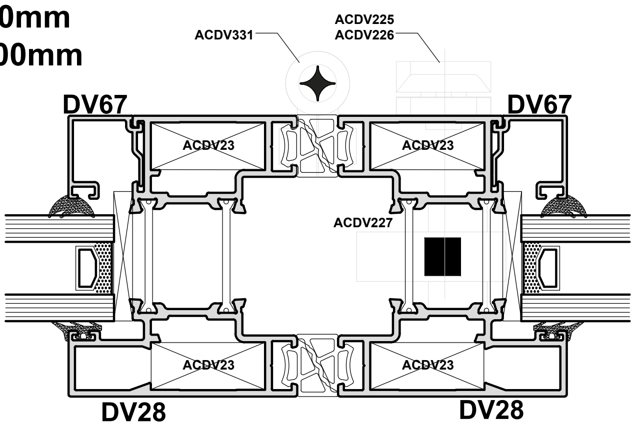


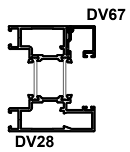
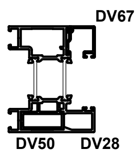
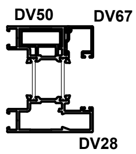
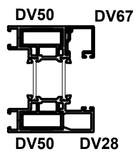
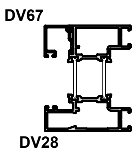
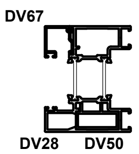
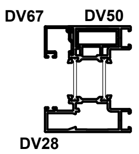
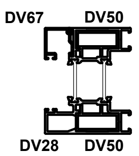
				
	83.66cm^4	90.93cm^4	94.60cm^4	105.81cm^4
	90.93cm^4	98.20cm^4	101.87cm^4	113.08cm^4
	94.60cm^4	101.87cm^4	105.54cm^4	116.75cm^4
	105.81cm^4	113.08cm^4	116.75cm^4	127.96cm^4

Do Not Scale From This Drawing

Doors-Open In & Out

fmax = B/200 < 15mm
max sash weight = 100kg
max sash width = 1200mm
max sash height = 2500mm

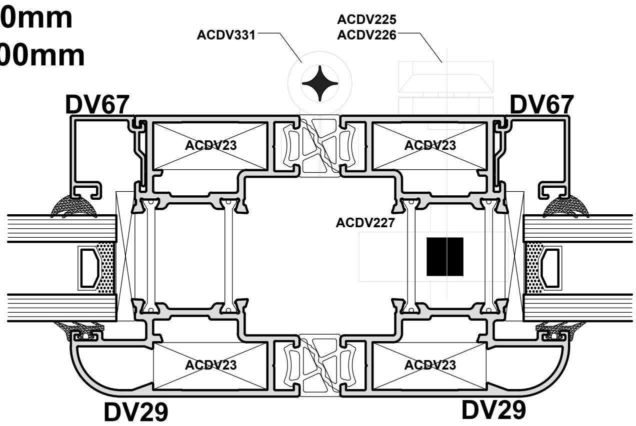


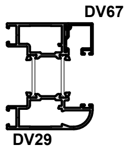
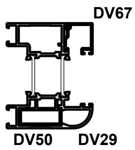
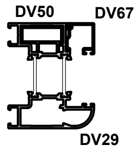
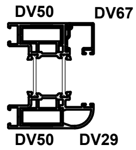
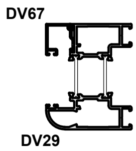
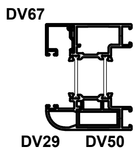
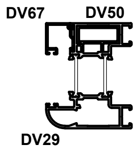
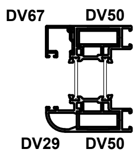
				
	85.22cm^4	92.22cm^4	96.57cm^4	107.44cm^4
	92.22cm^4	99.22cm^4	103.57cm^4	114.44cm^4
	96.57cm^4	103.57cm^4	107.92cm^4	118.79cm^4
	107.44cm^4	114.44cm^4	118.79cm^4	129.66cm^4

Do Not Scale From This Drawing

Doors-Open In & Out

fmax = B/200 < 15mm
max sash weight = 100kg
max sash width = 1200mm
max sash height = 2500mm



				
	83.00cm^4	90.28cm^4	93.95cm^4	105.16cm^4
	90.28cm^4	97.56cm^4	101.23cm^4	112.44cm^4
	93.95cm^4	101.23cm^4	104.90cm^4	116.11cm^4
	105.16cm^4	112.44cm^4	116.11cm^4	127.32cm^4

Do Not Scale From This Drawing

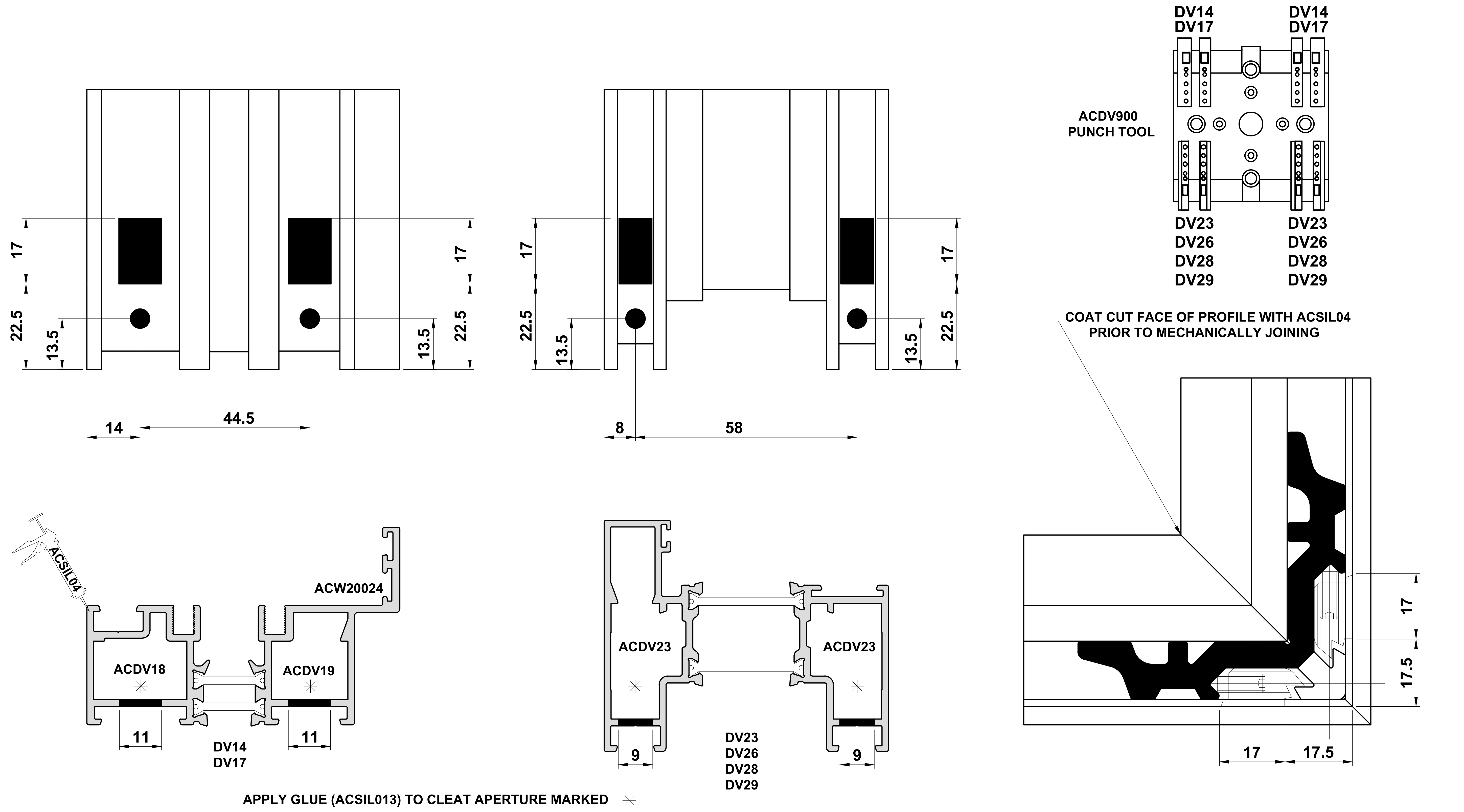
Doors-Open In & Out

Do Not Scale From This Drawing

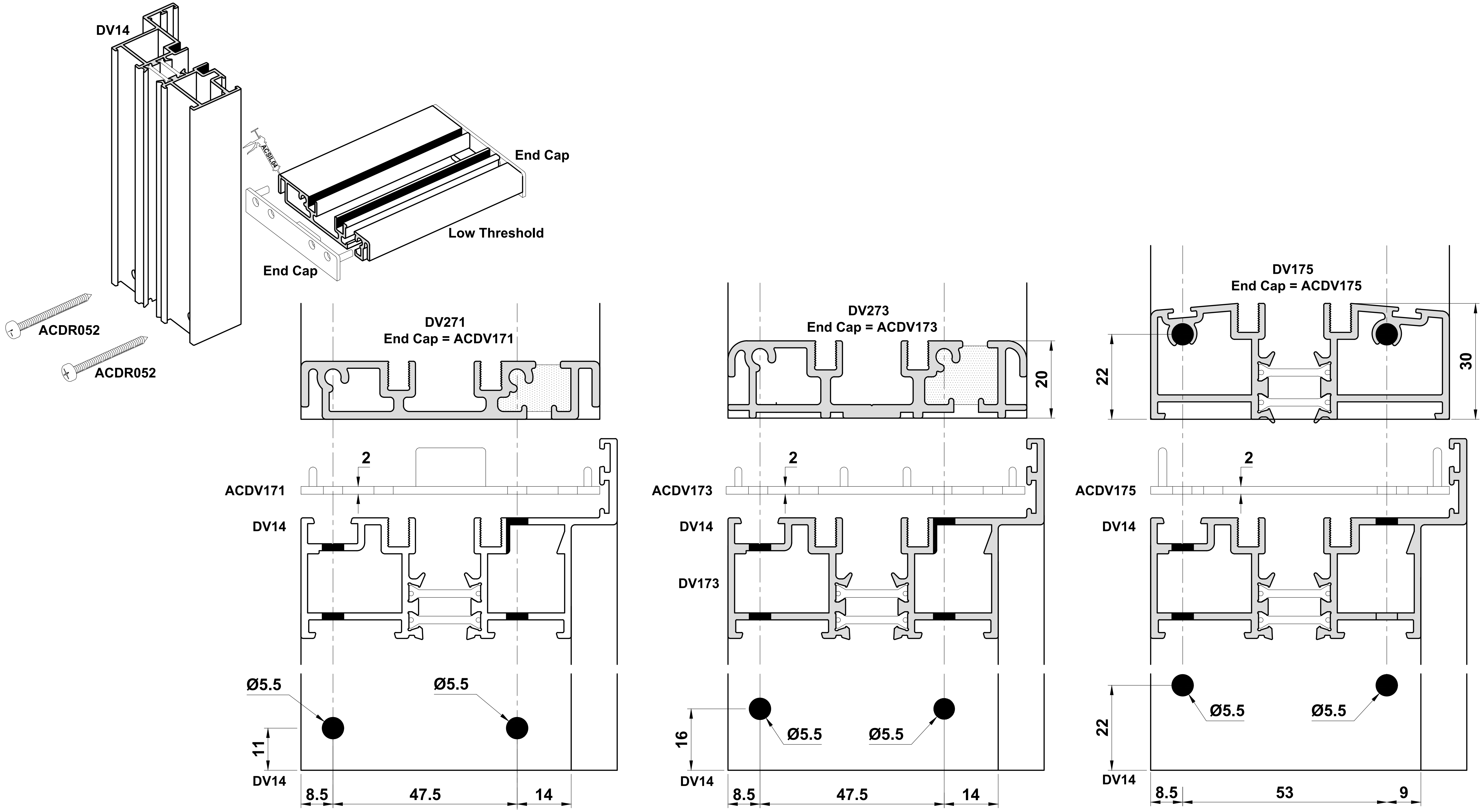
Section E

Construction Drawings - Open Out

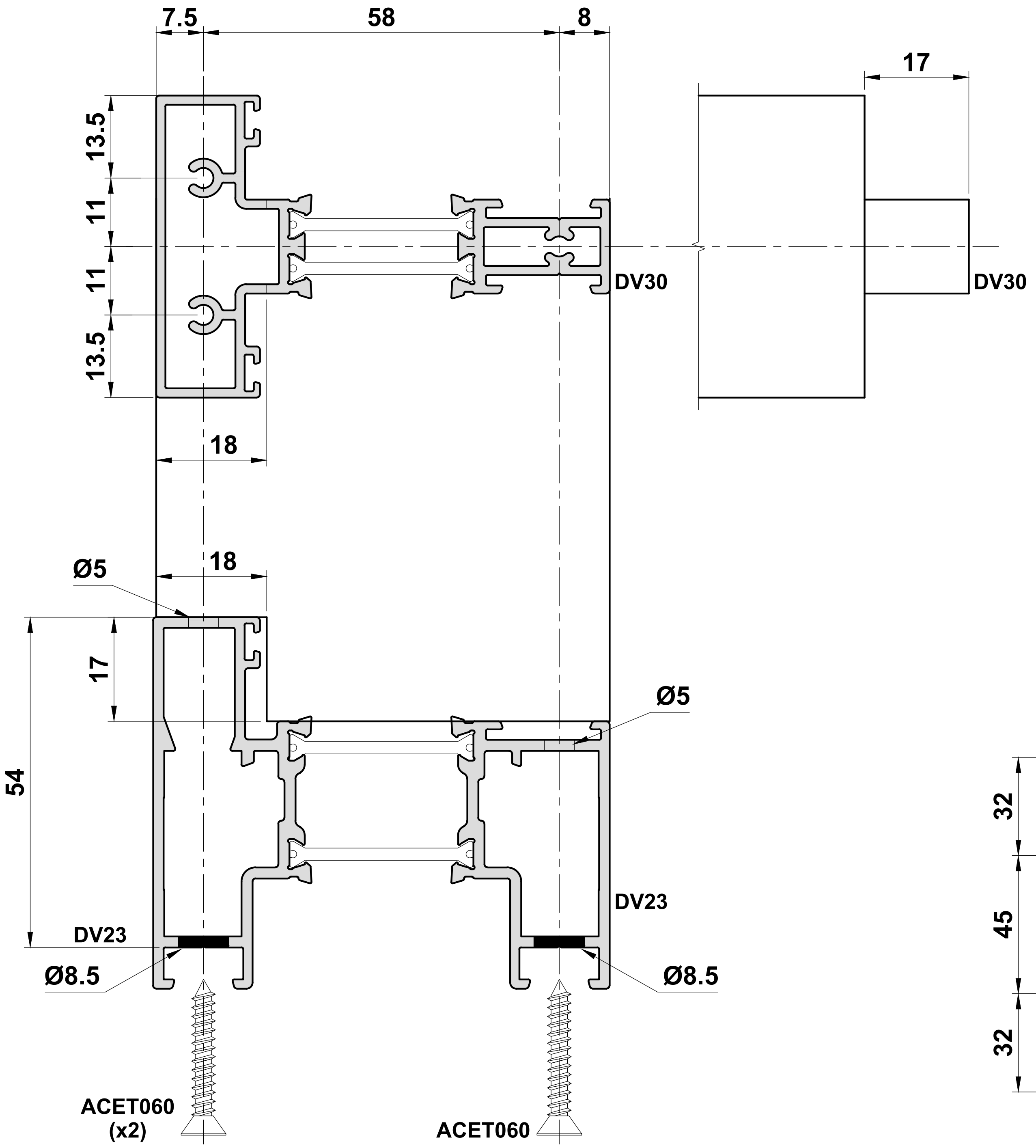
Corner Preparation

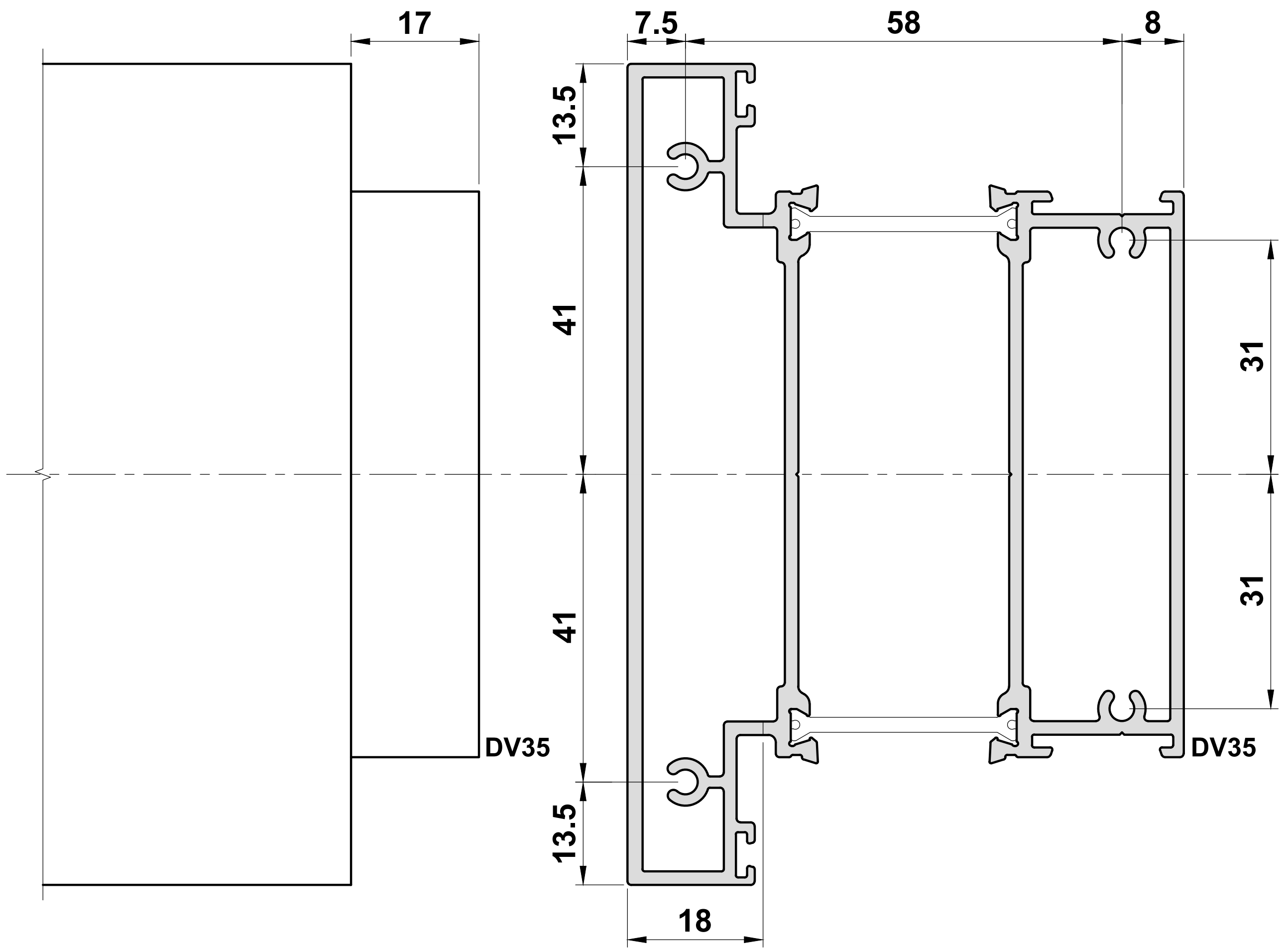


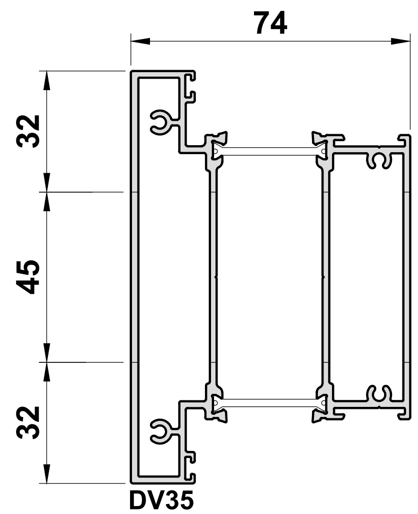
Low Threshold Preparation

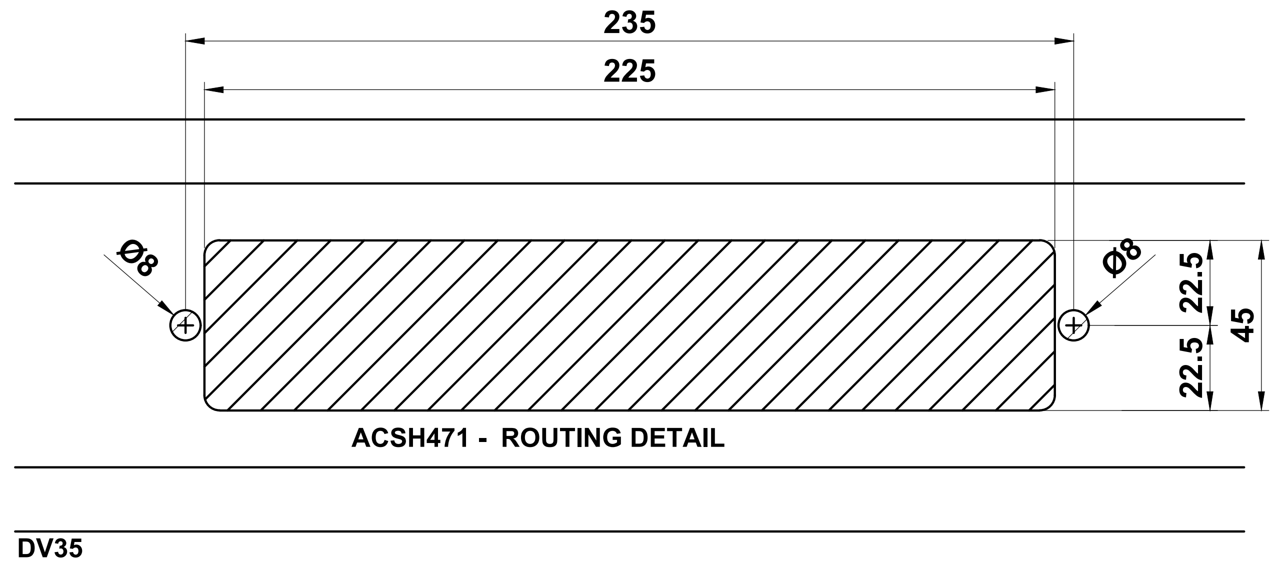


DV30 & DV35 Mid-Rail Preparation

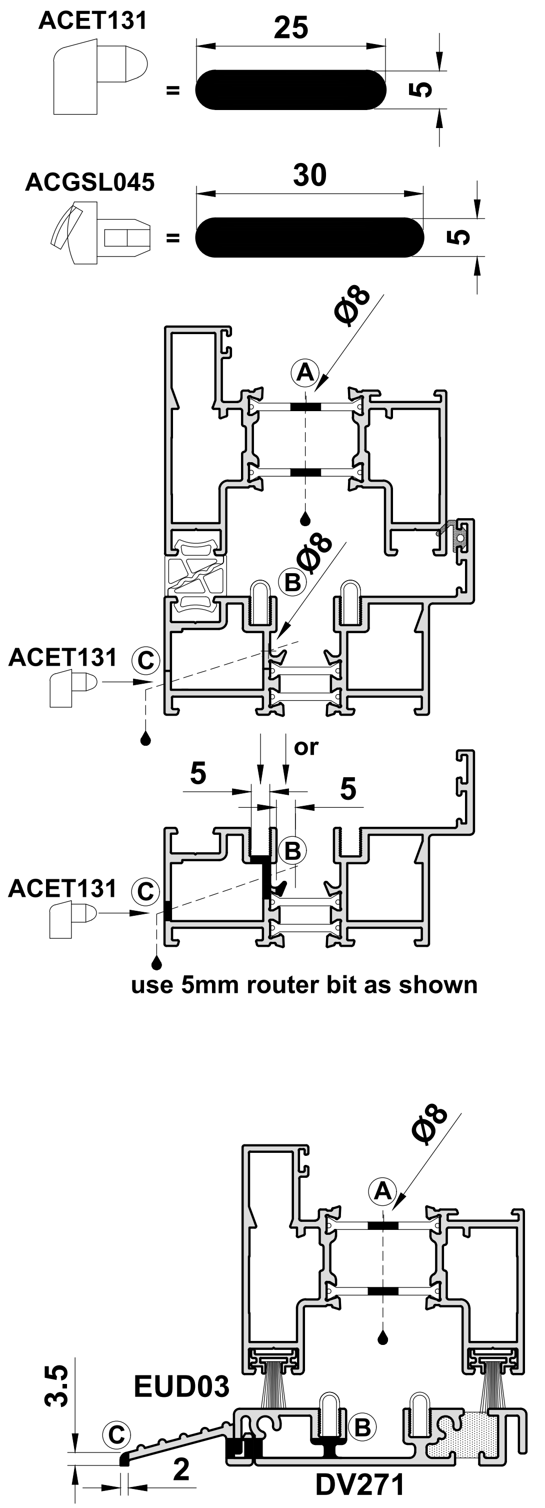


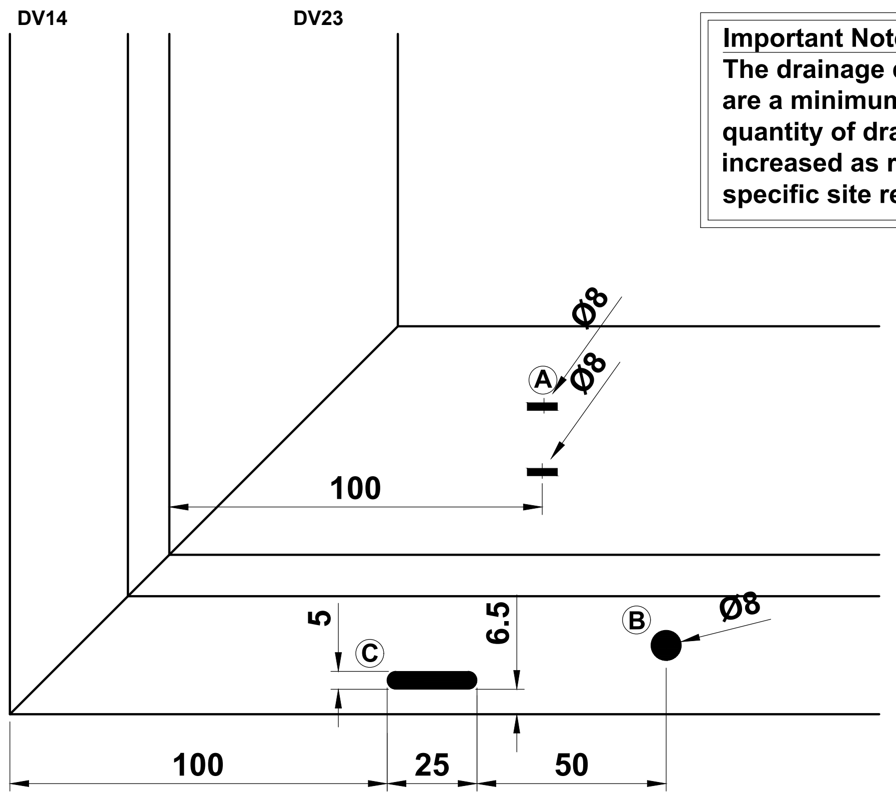




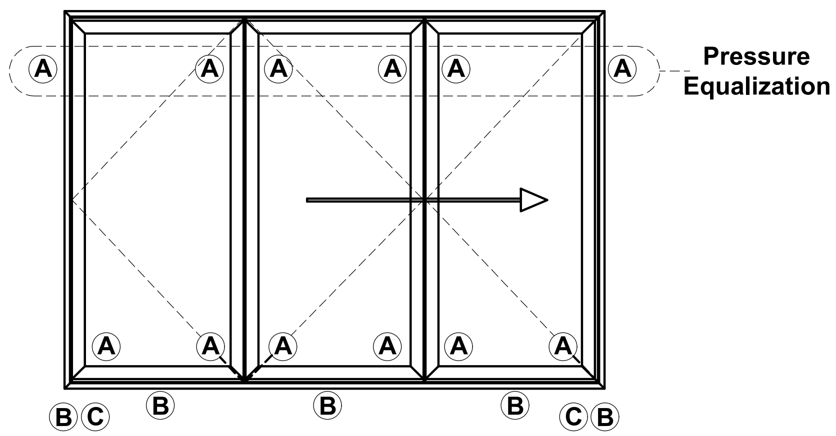


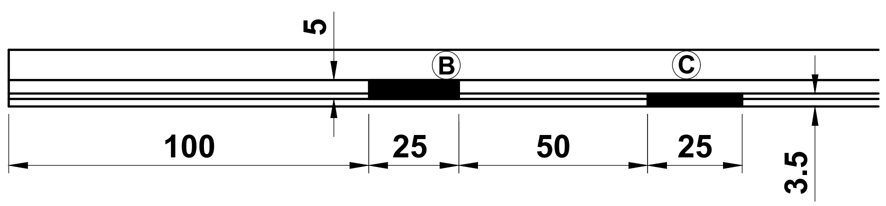
Drainage Details

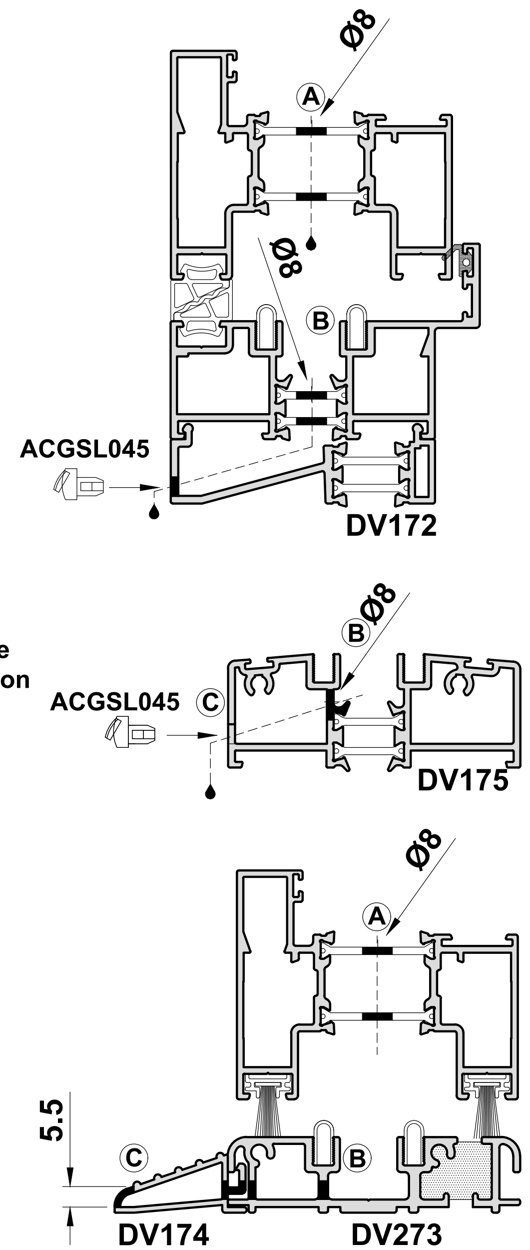


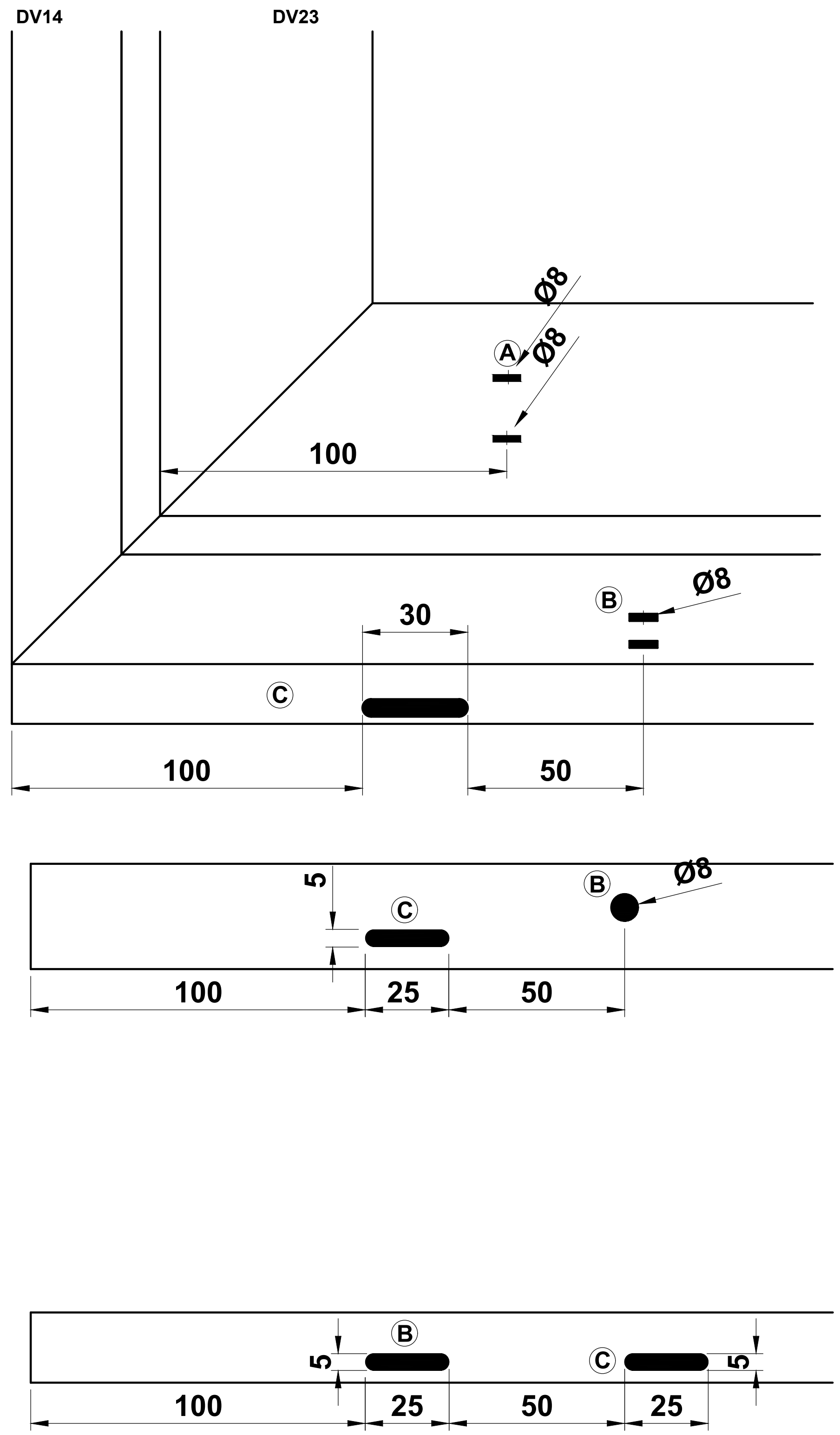


Important Note:
The drainage details shown below are a minimum requirement. The quantity of drainage slots shall be increased as required to suit specific site requirements.

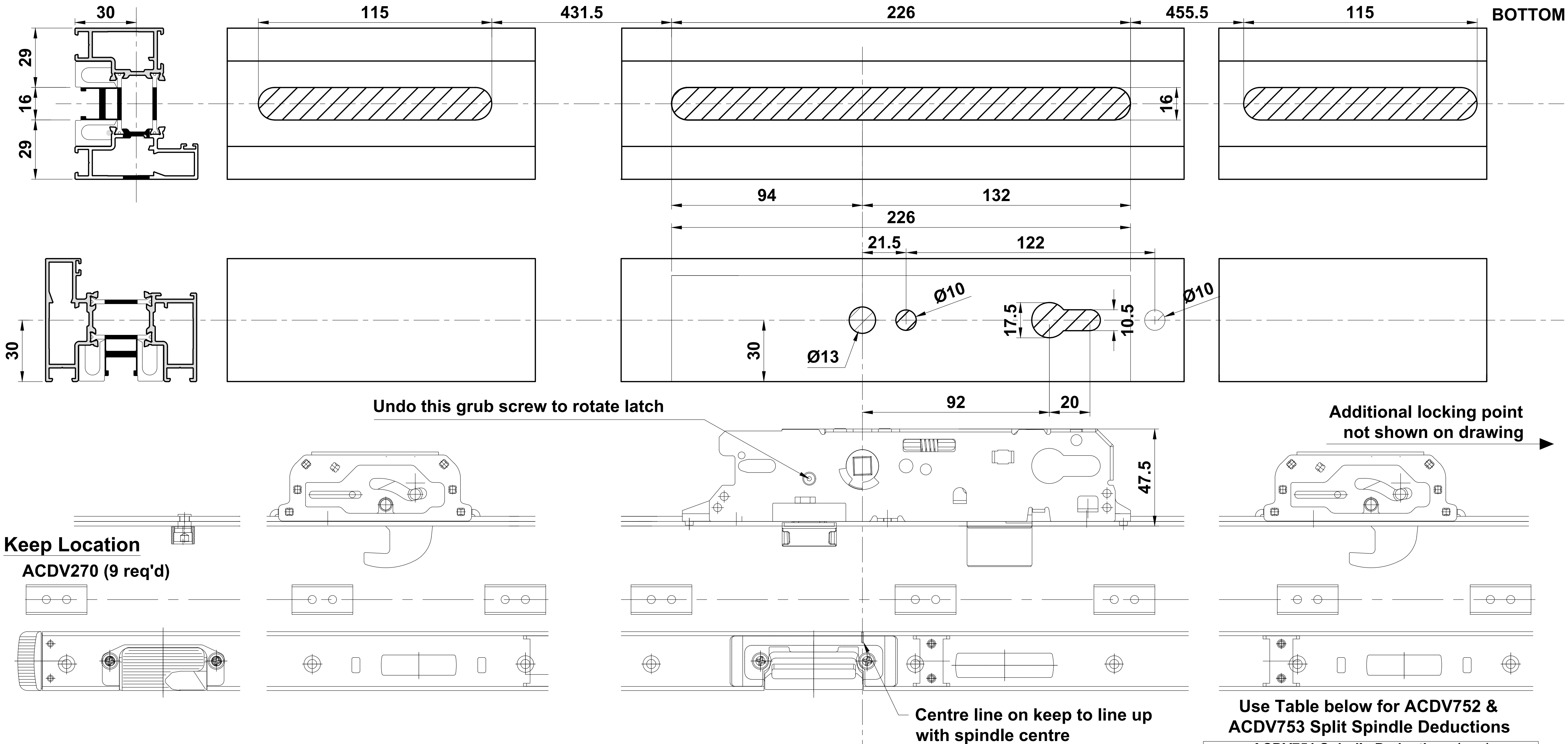








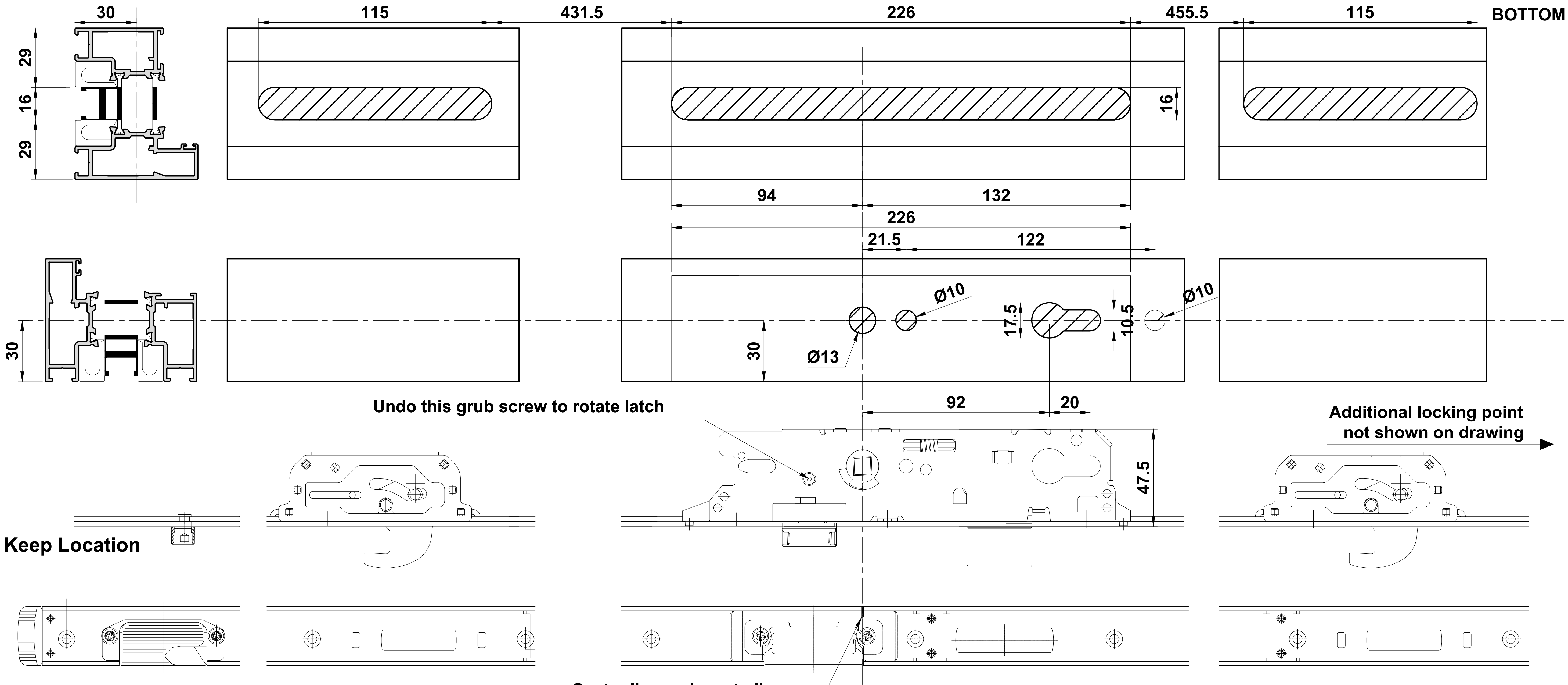
ACDV722/ACDV723 Preparation in DV23 & DV26 Locking into DV23 & DV26 with ACDV251 Handle

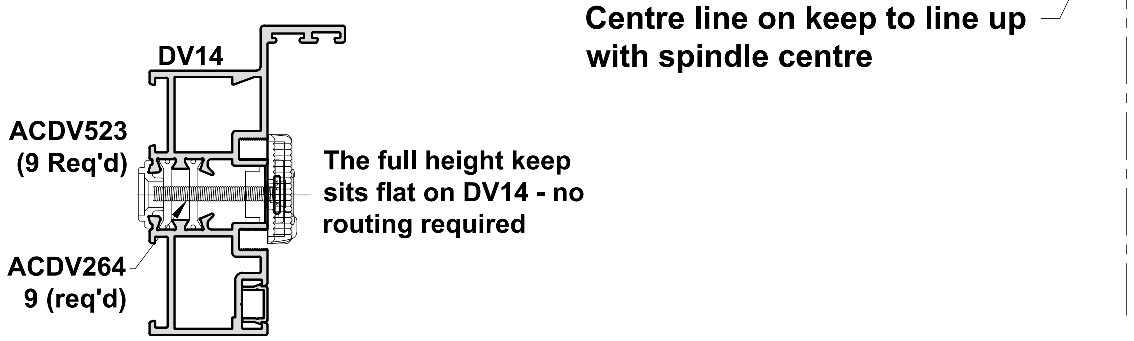


Use Table below for ACDV752 & ACDV753 Split Spindle Deductions

ACDV751 Spindle Deductions (mm)		
Handle	Inside (63mm)	Outside (70mm)
ACET480	2.5	9
ACET484	0	3.5
ACET486/7/8	0.5	7
ACDV251	0	0

ACDV722/ACDV723 Preparation in DV23 & DV26 Locking into DV14 with ACDV251 Handle



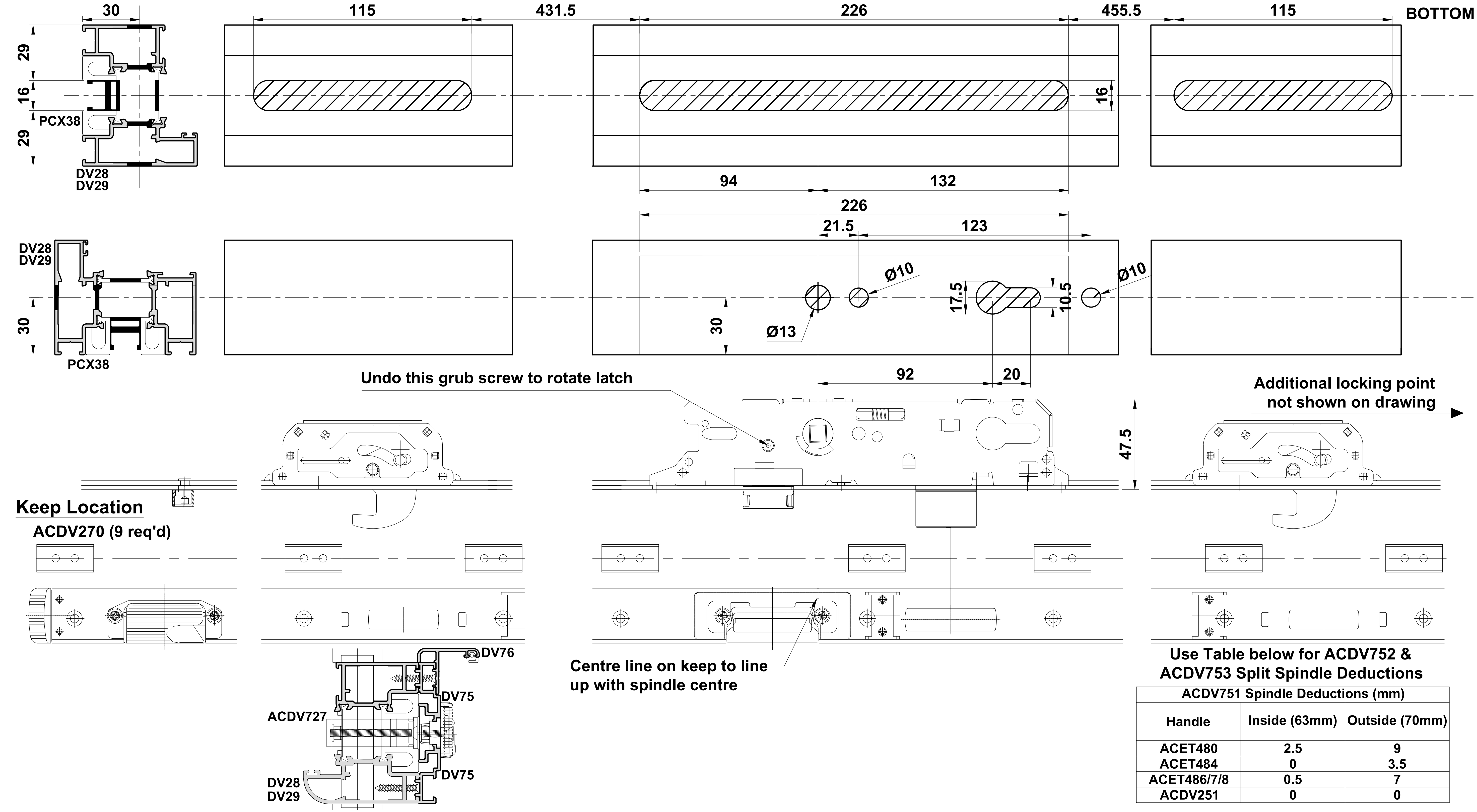


Use Table below for ACDV752 & ACDV753 Split Spindle Deductions

ACDV751 Spindle Deductions (mm)		
Handle	Inside (63mm)	Outside (70mm)
ACET480	2.5	9
ACET484	0	3.5
ACET486/7/8	0.5	7
ACDV251	0	0

ISSUED : SEPTEMBER 2017

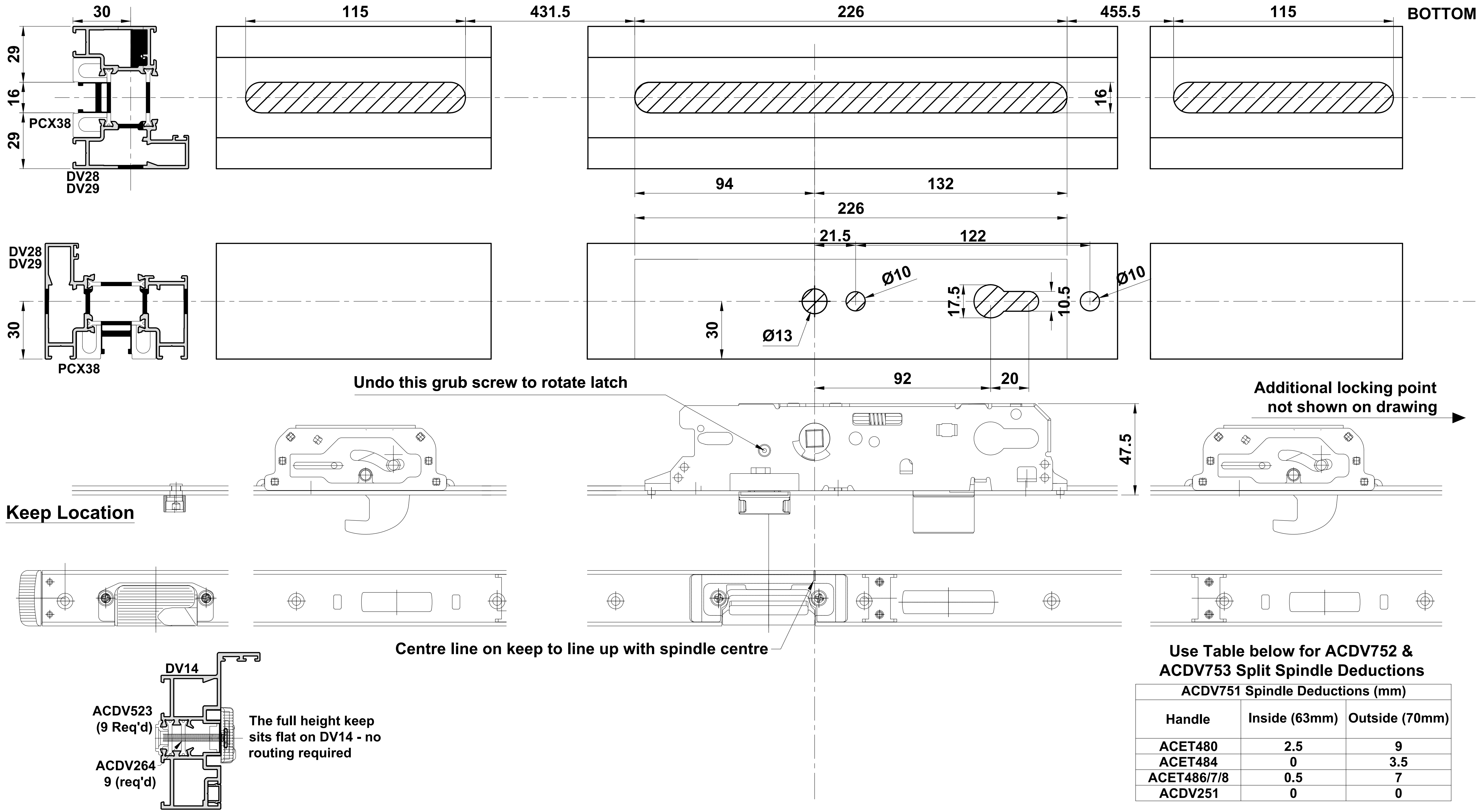
ACDV722/ACDV723 Preparation in DV28 & DV29 Locking into DV75 with ACDV251 Handle



Use Table below for ACDV752 & ACDV753 Split Spindle Deductions

ACDV751 Spindle Deductions (mm)		
Handle	Inside (63mm)	Outside (70mm)
ACET480	2.5	9
ACET484	0	3.5
ACET486/7/8	0.5	7
ACDV251	0	0

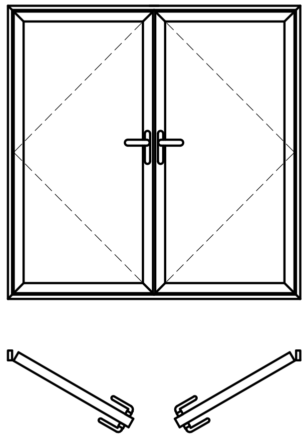
ACDV722/ACDV723 Preparation DV28 & DV29 Locking into DV14 with ACDV251 Handle

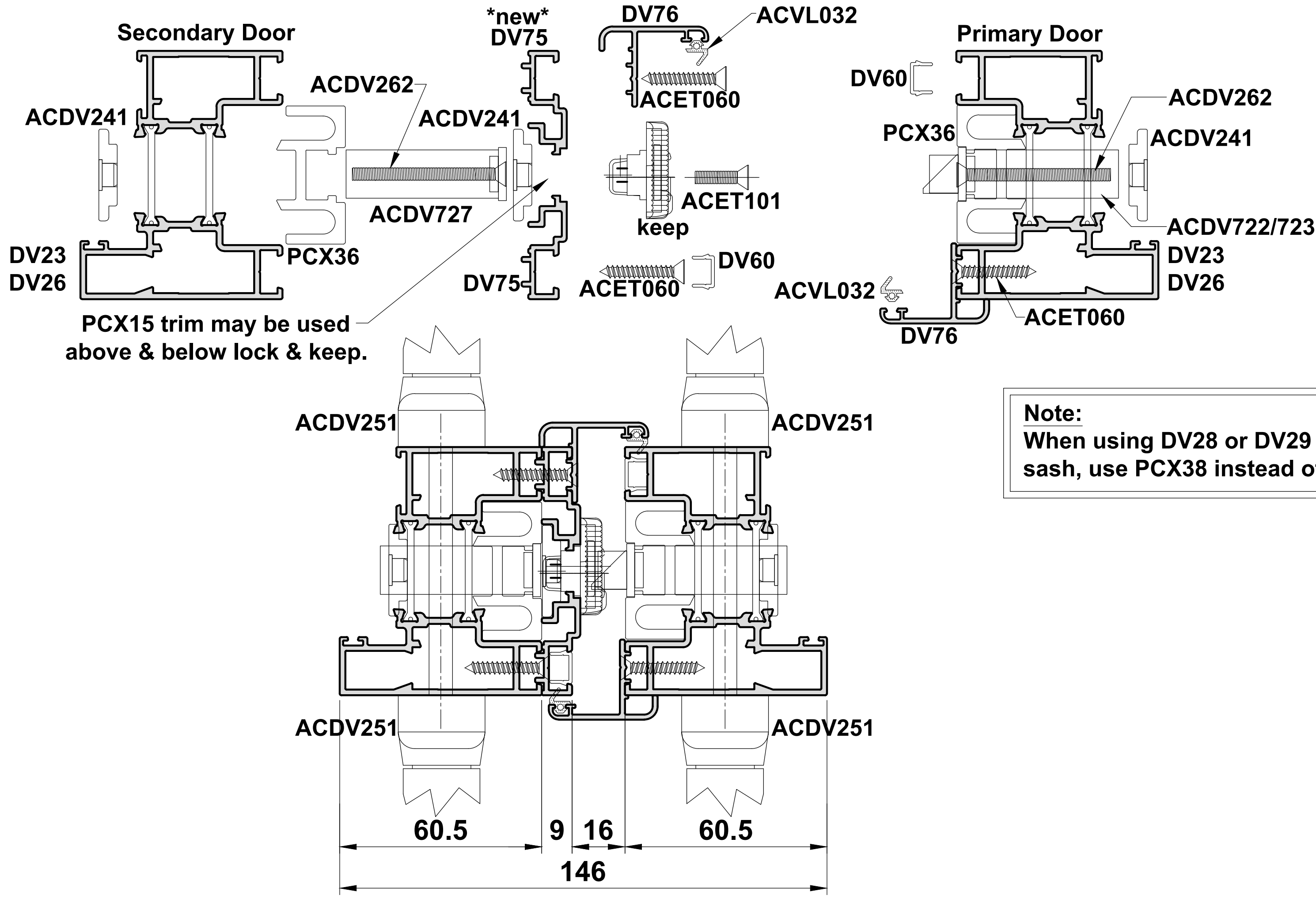


Use Table below for ACDV752 & ACDV753 Split Spindle Deductions

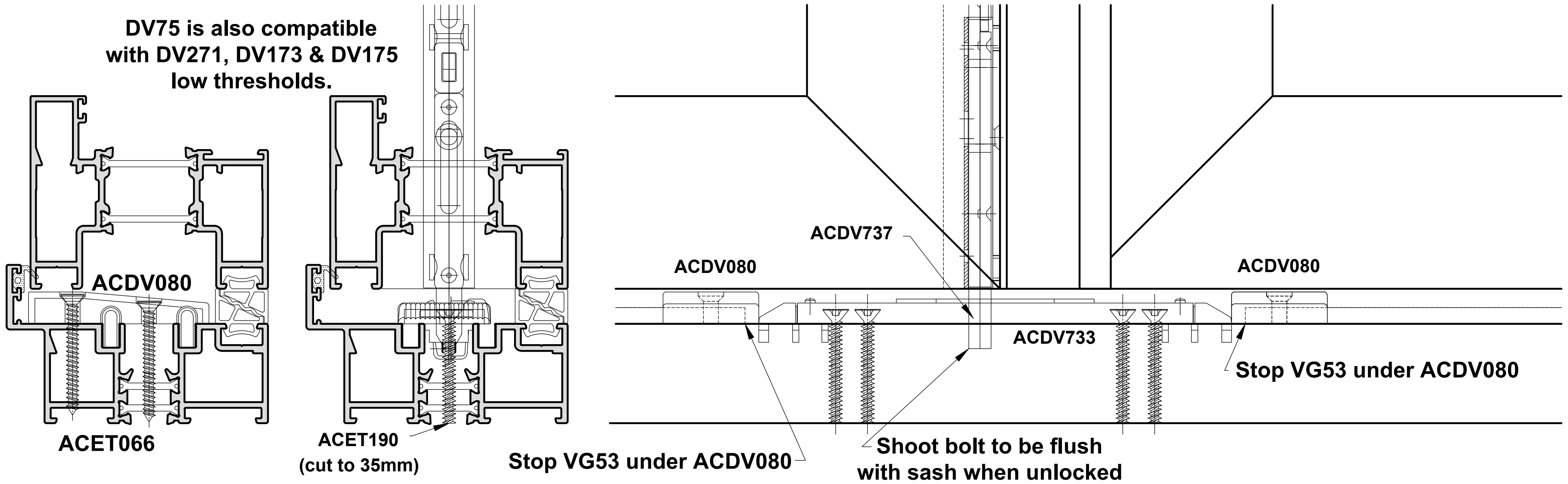
ACDV751 Spindle Deductions (mm)		
Handle	Inside (63mm)	Outside (70mm)
ACET480	2.5	9
ACET484	0	3.5
ACET486/7/8	0.5	7
ACDV251	0	0

Lever/Lever Handles to Primary & Secondary Leaf

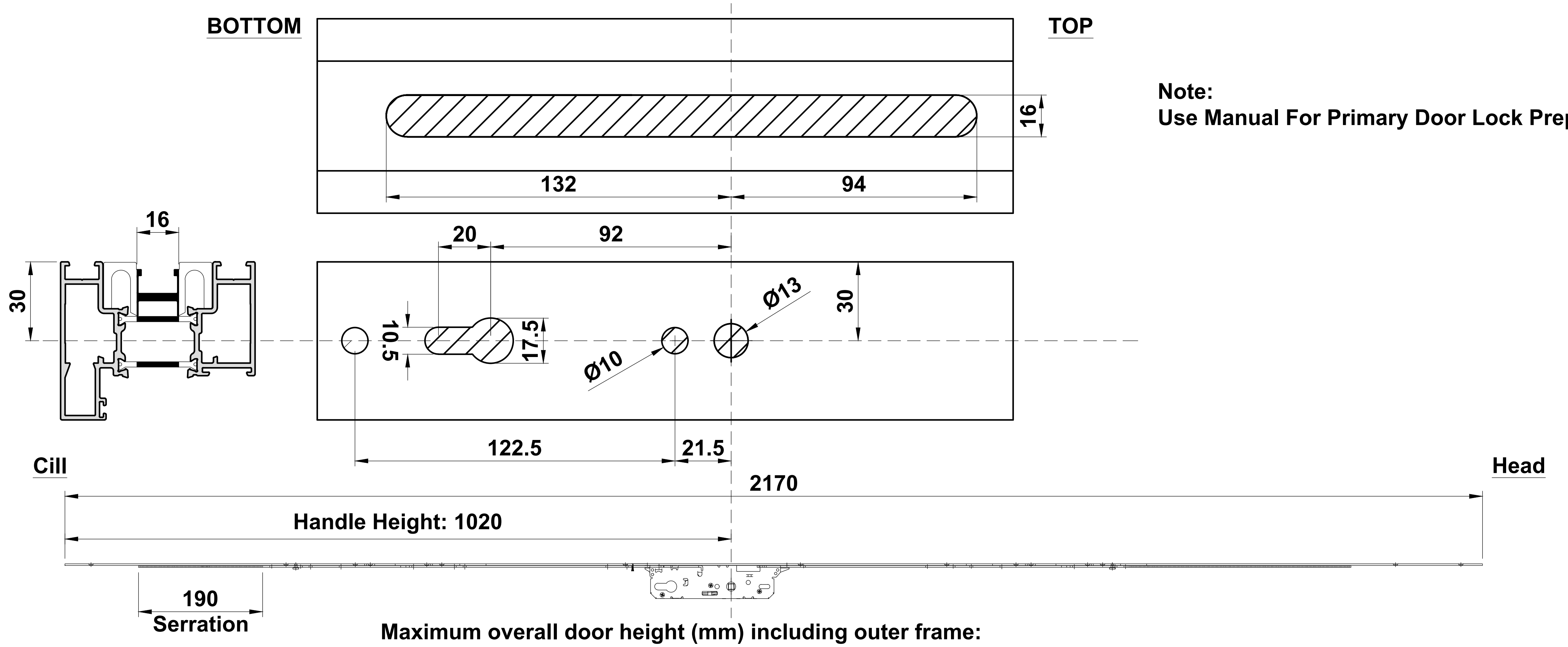




Note:
When using DV28 or DV29 as the sash, use PCX38 instead of PCX36



ACDV727 Preparation with ACDV251 Handle

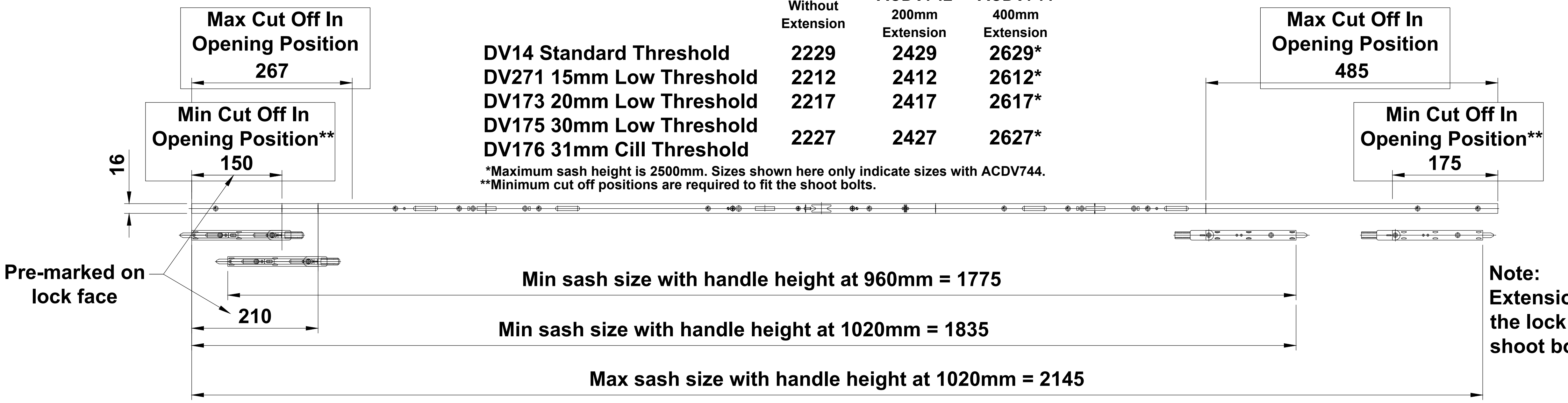


Note:
Use Manual For Primary Door Lock Preparation Details

Maximum overall door height (mm) including outer frame:

	Without Extension	ACDV742 200mm Extension	ACDV744 400mm Extension
DV14 Standard Threshold	2229	2429	2629*
DV271 15mm Low Threshold	2212	2412	2612*
DV173 20mm Low Threshold	2217	2417	2617*
DV175 30mm Low Threshold DV176 31mm Cill Threshold	2227	2427	2627*

*Maximum sash height is 2500mm. Sizes shown here only indicate sizes with ACDV744.
**Minimum cut off positions are required to fit the shoot bolts.



Note:
Extensions are fitted between the lock and ACDV738 shoot bolt.

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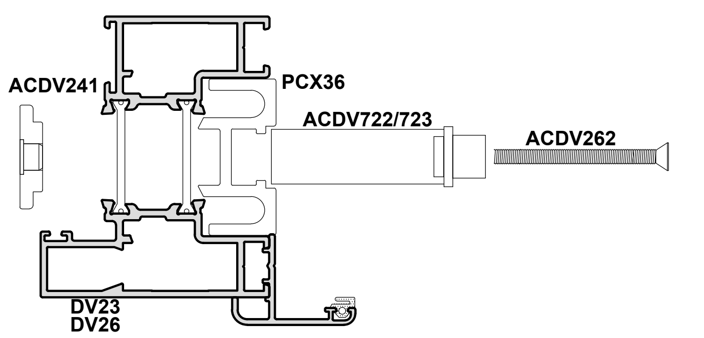
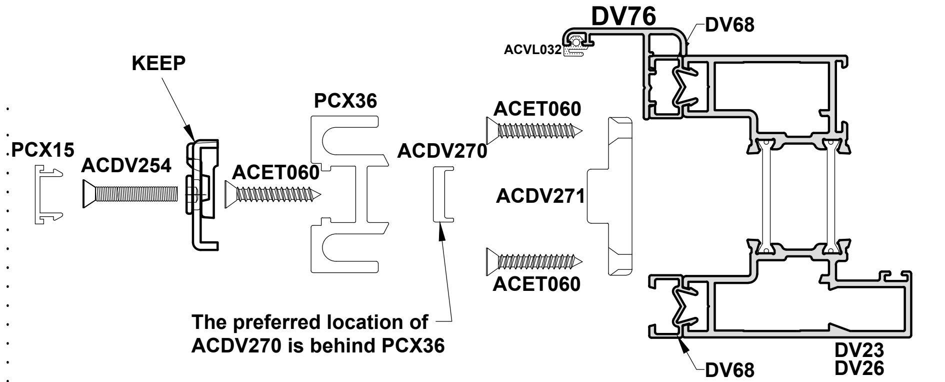
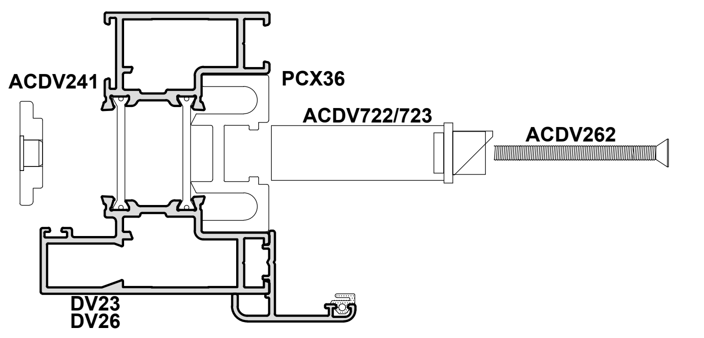
Primary Sash Lock & Secondary Sash Keep Preparation

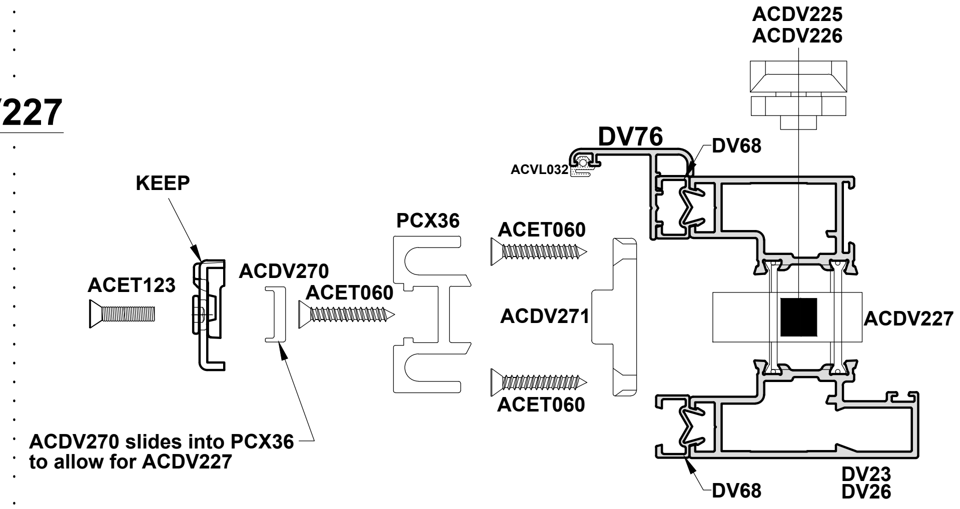
Assembly for Full Height Keep



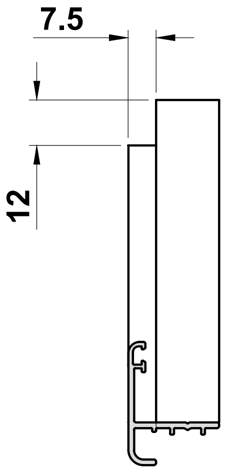


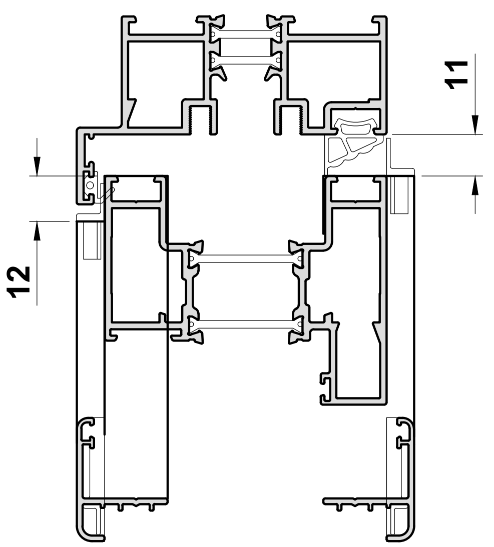
Assembly where keep is in line with ACDV227

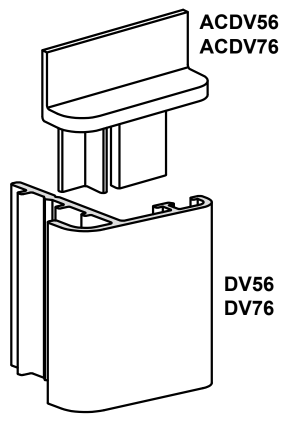


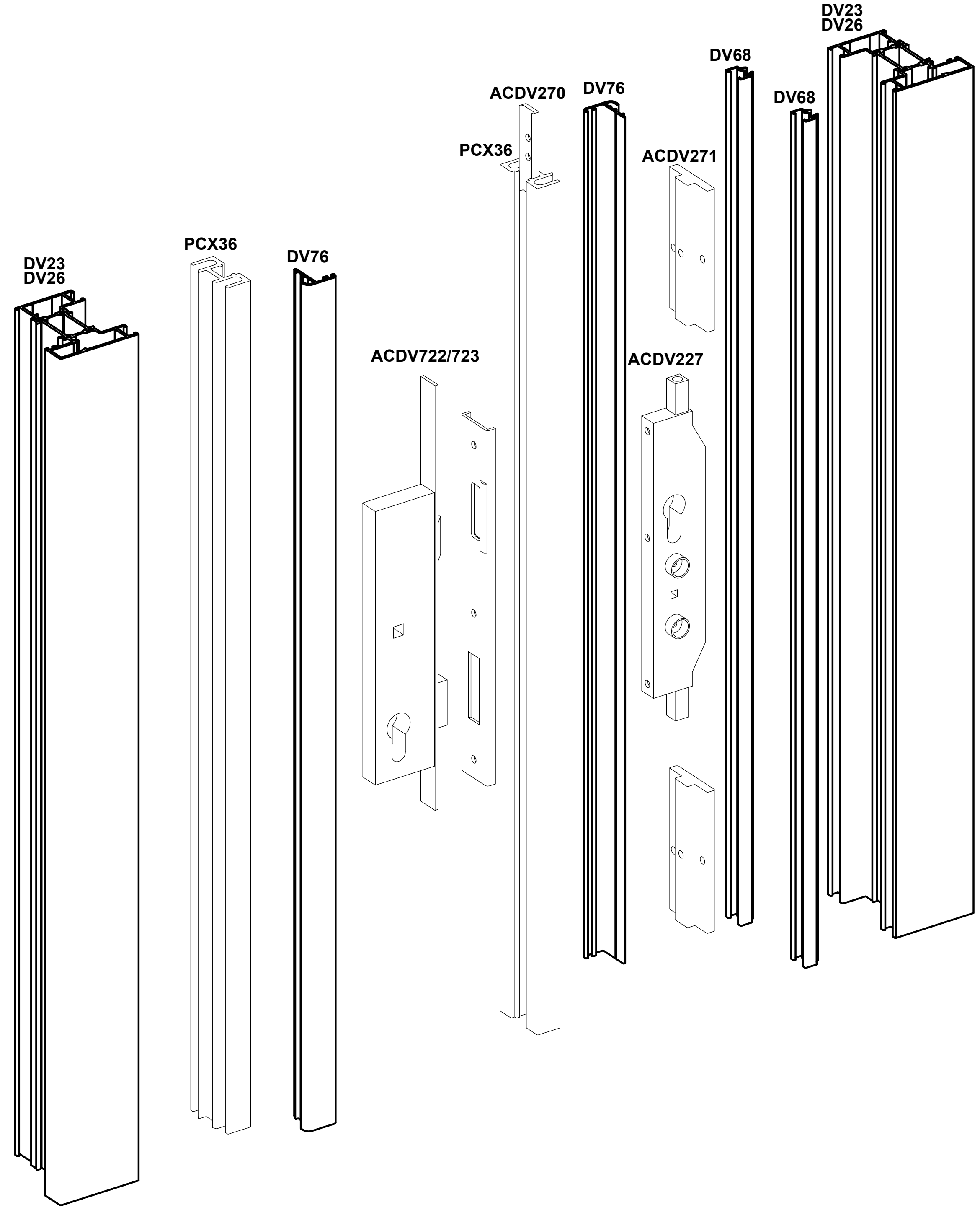


DV56 & DV76 are cut to sash height and notched where closing against a rebate as shown.



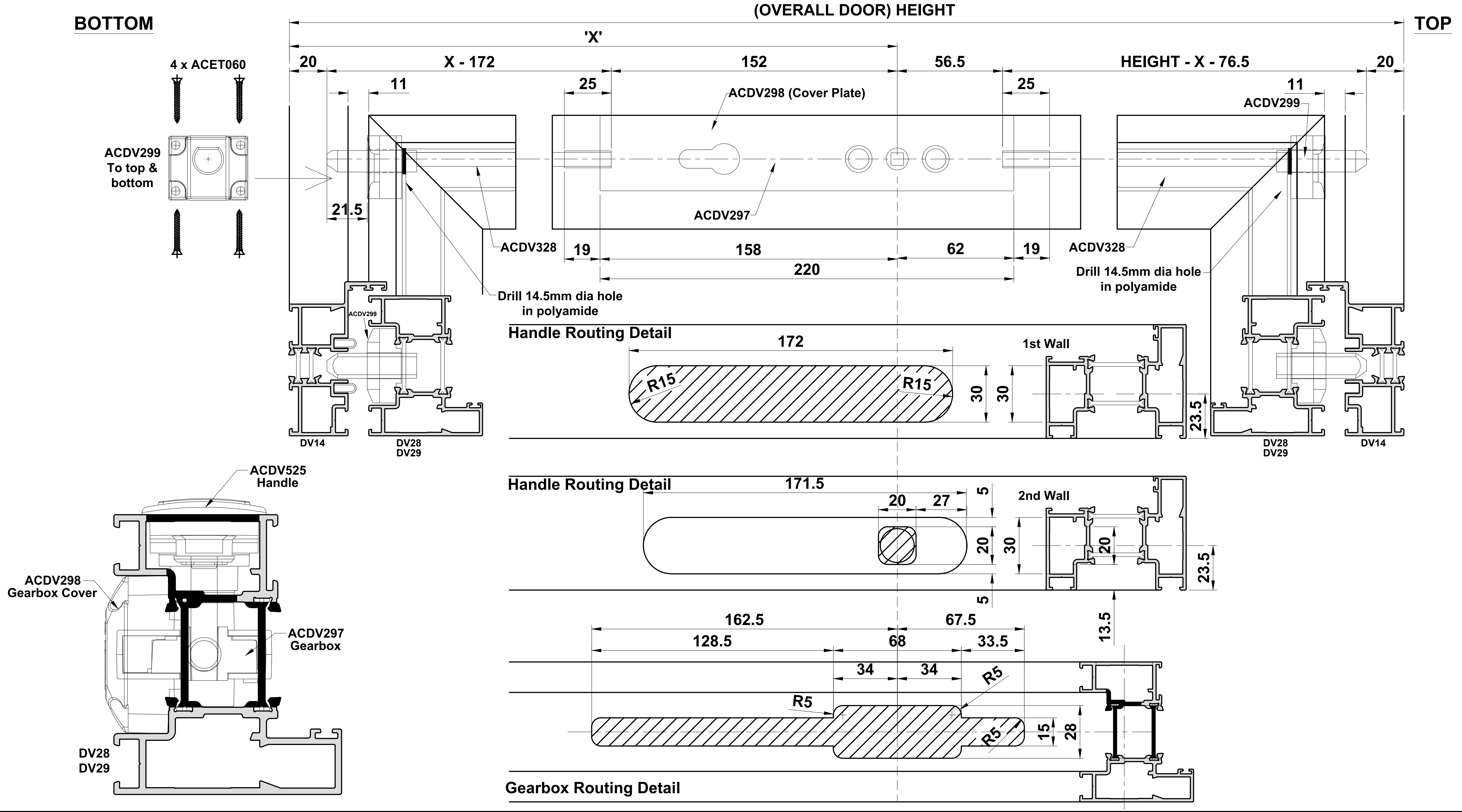






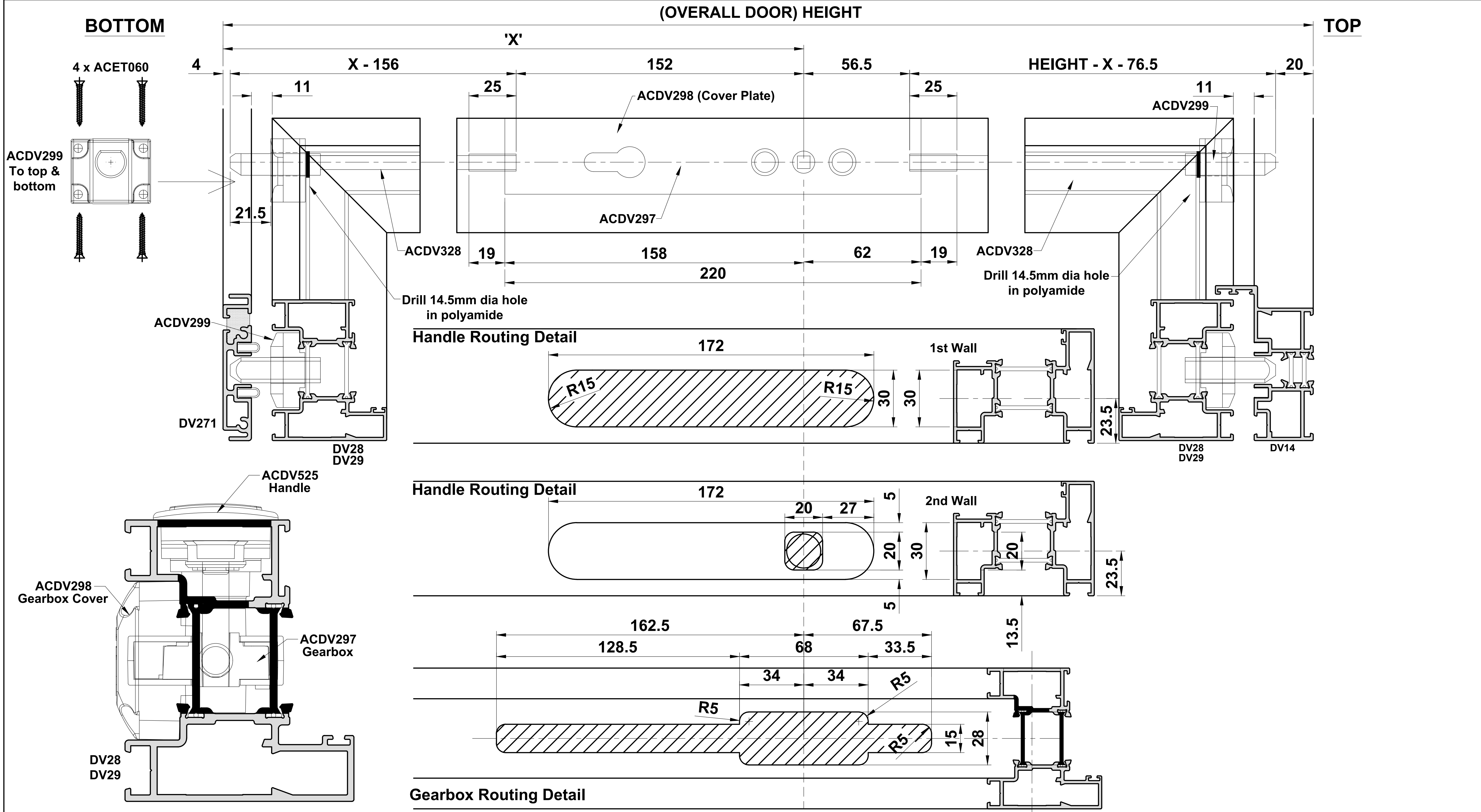
Important Note:
The detail shown on this page is not compatible with DV28 & DV29. DV75 must be used with lever/lever handles to the primary and secondary leaf.

ACDV297 Preparation with ACDV525 Handle

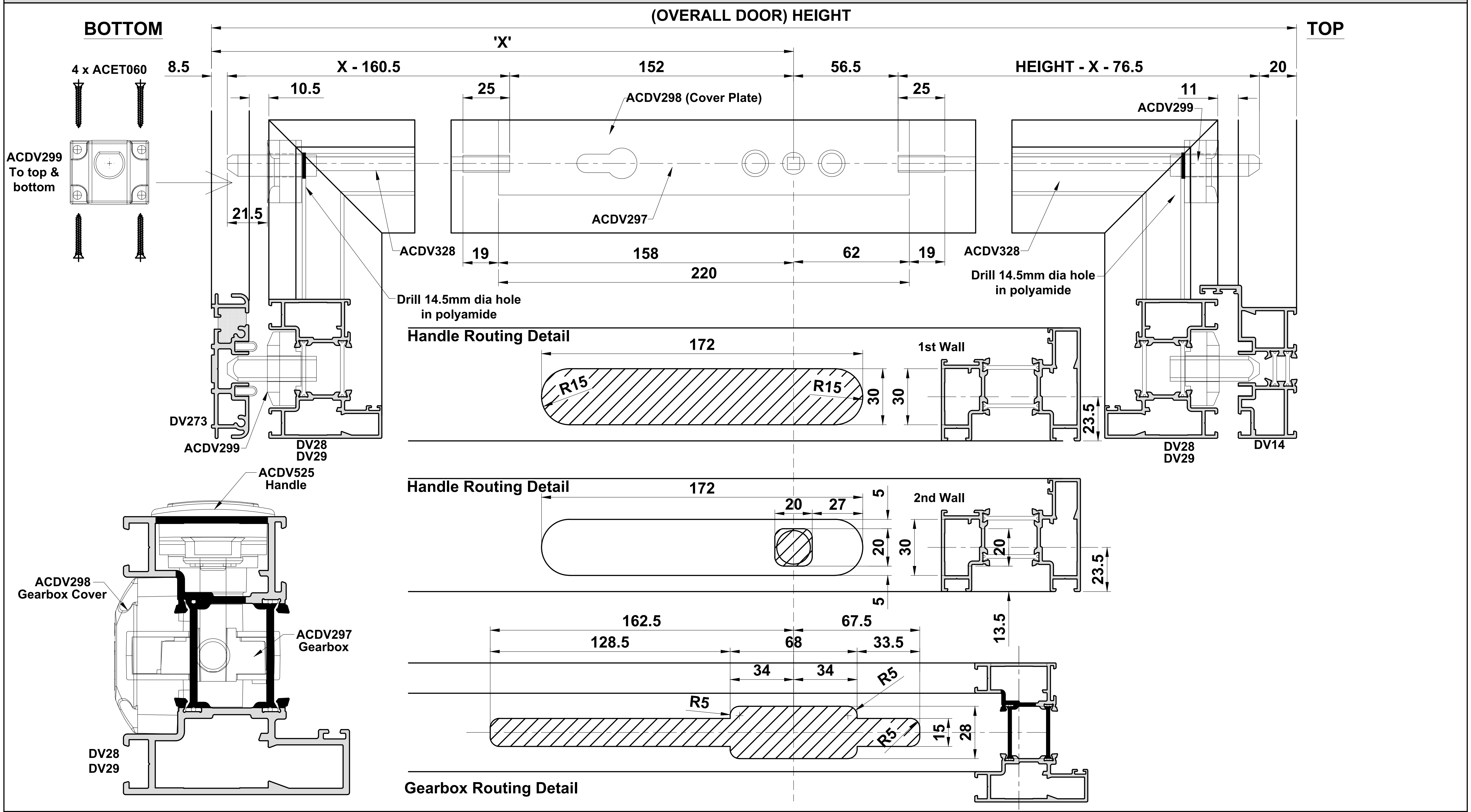


ISSUED : SEPTEMBER 2017

ACDV297 Preparation with ACDV525 Handle using DV271 Threshold

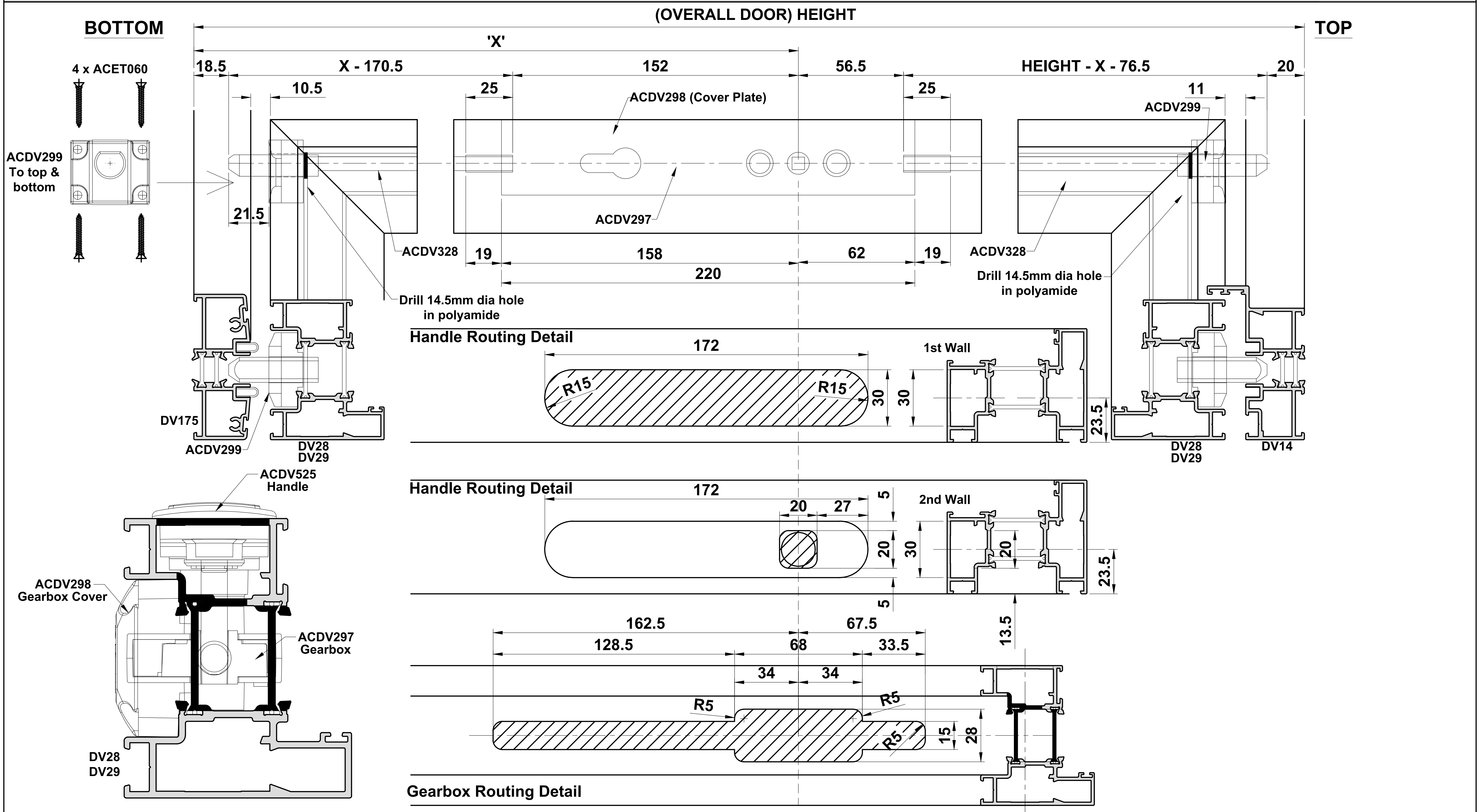


ACDV297 Preparation with ACDV525 Handle using DV173 Threshold

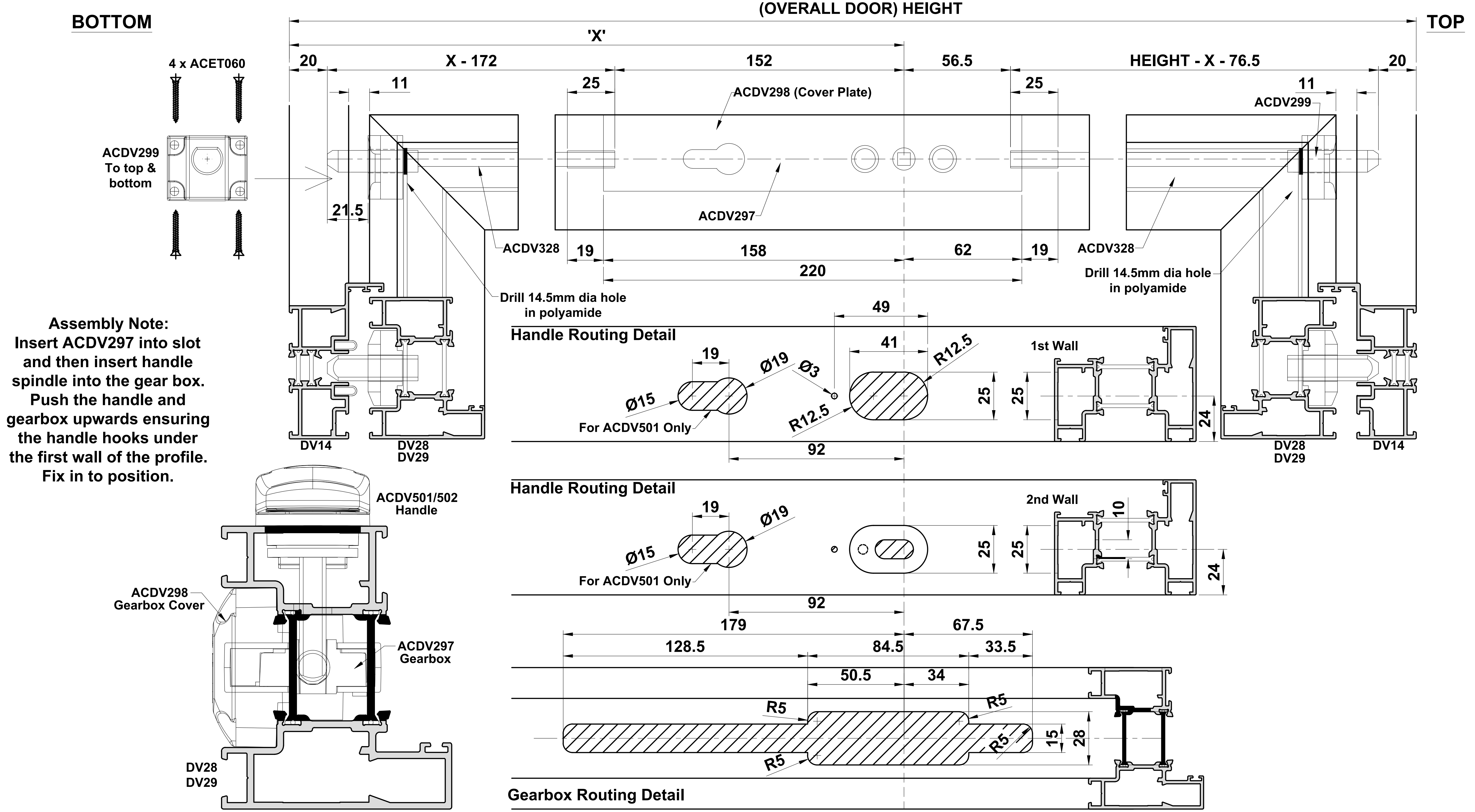


ISSUED : SEPTEMBER 2017

ACDV297 Preparation with ACDV525 Handle using DV175 Threshold



ACDV297 Preparation with ACDV501/ACDV502 Handle



Assembly Note:
Insert ACDV297 into slot and then insert handle spindle into the gear box. Push the handle and gearbox upwards ensuring the handle hooks under the first wall of the profile. Fix in to position.

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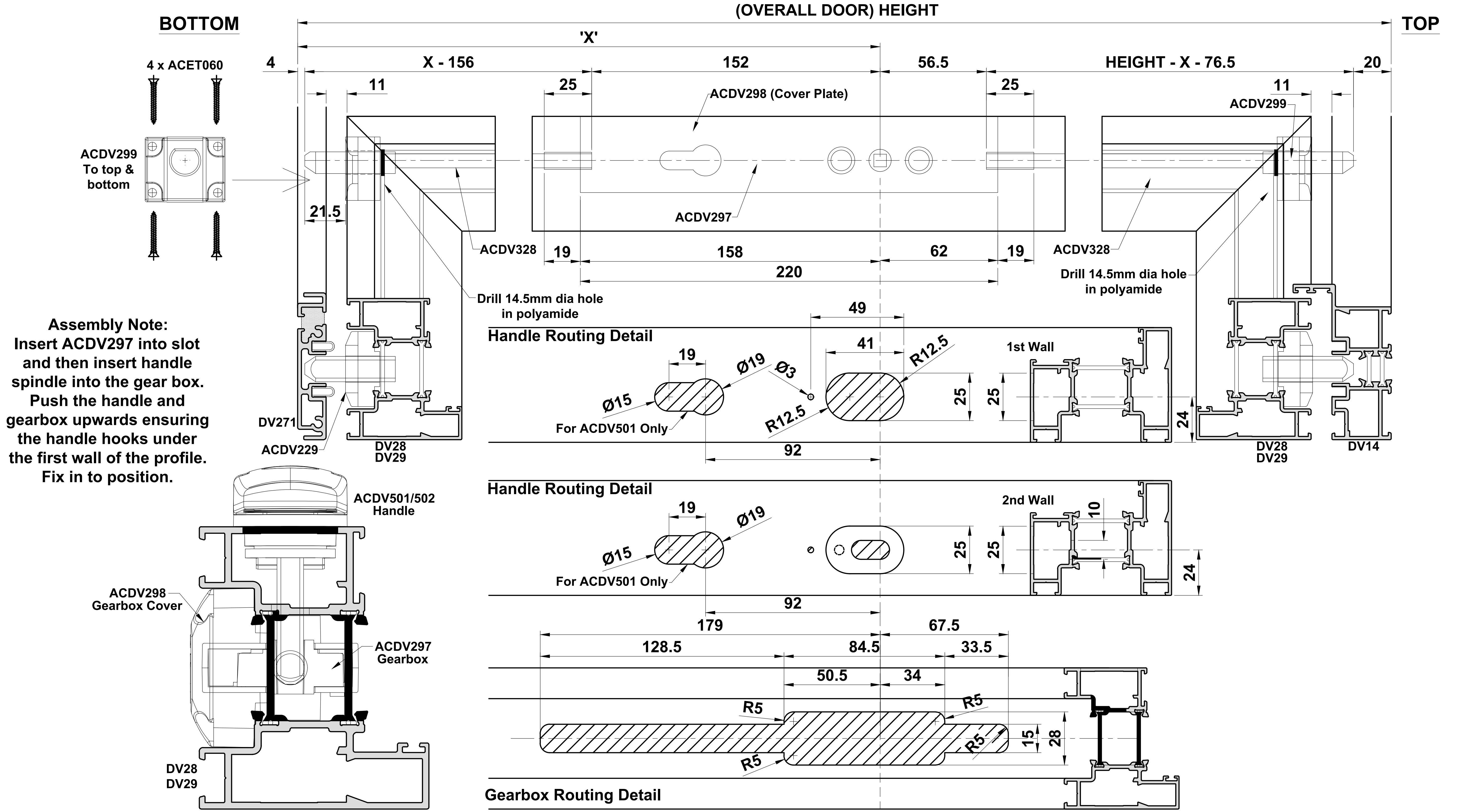
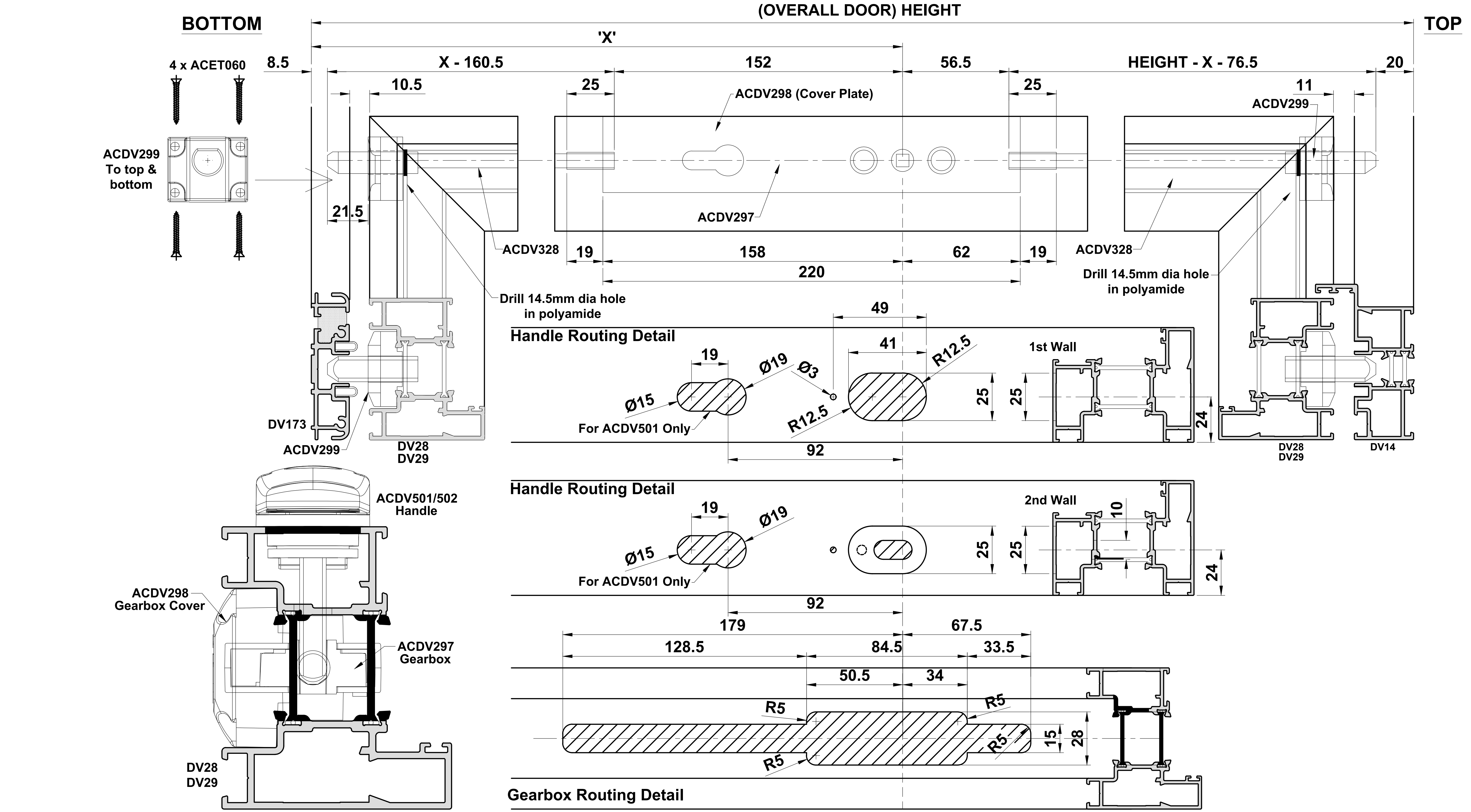
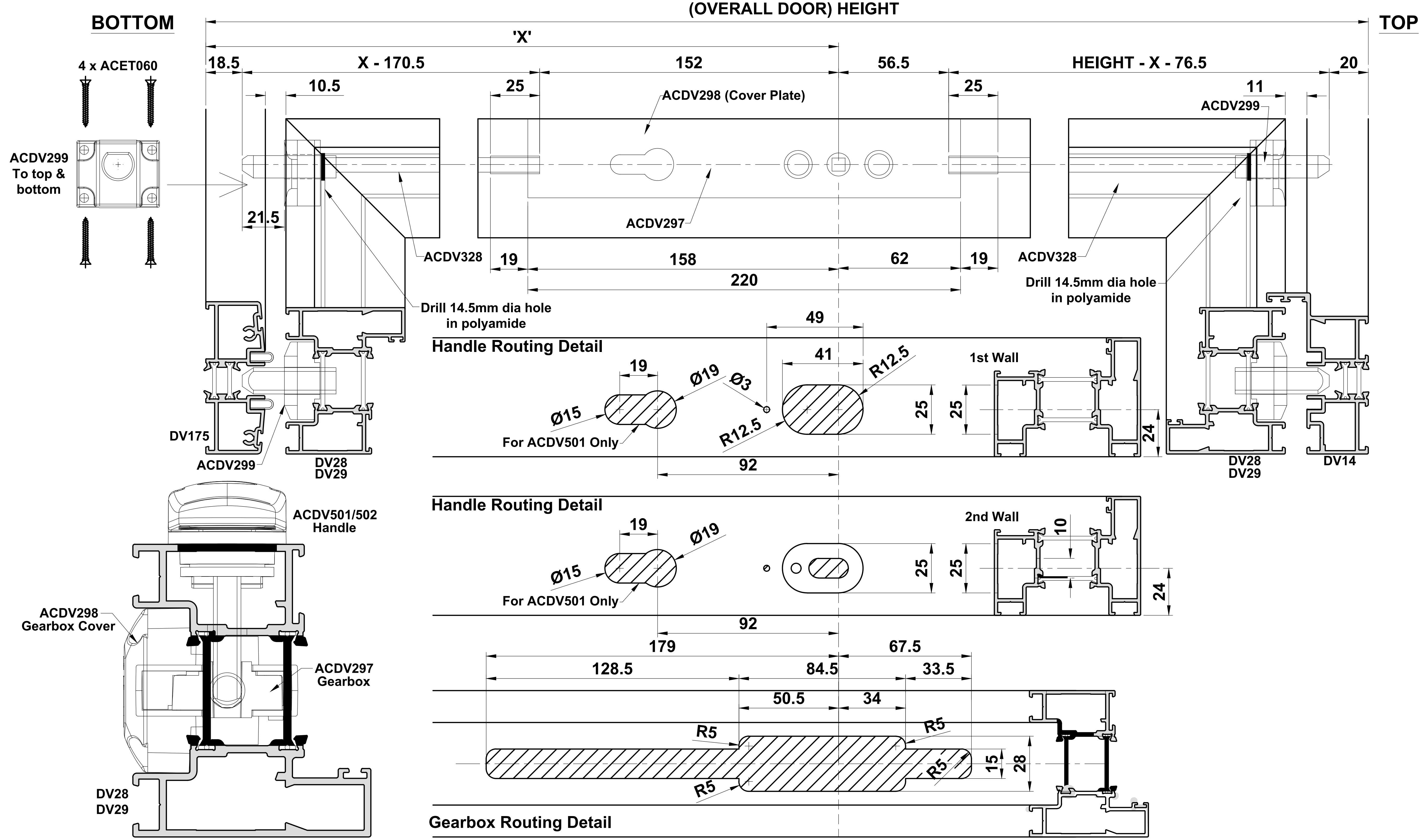
ACDV297 Preparation with ACDV501/ACDV502 Handle using DV271 Threshold



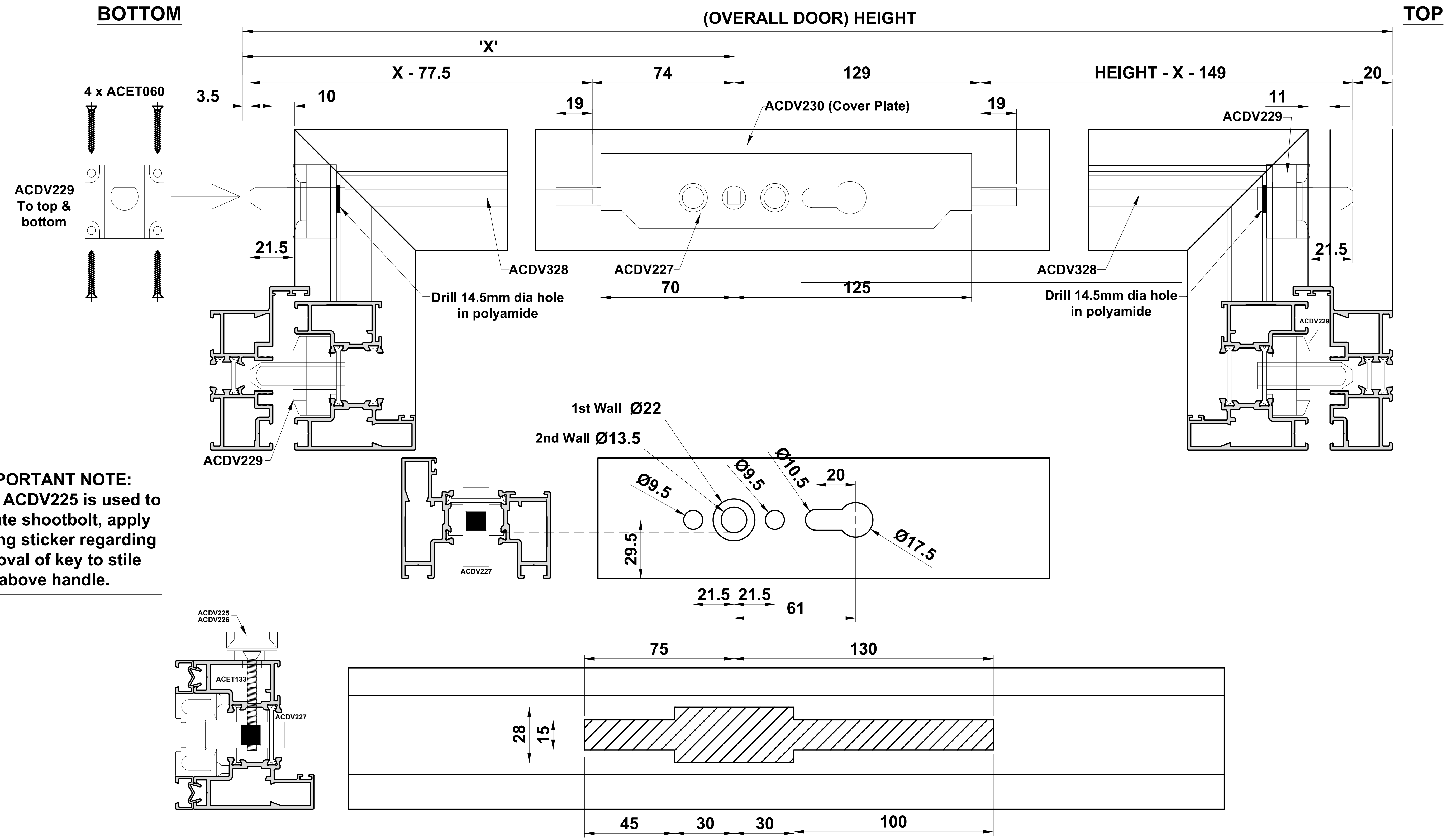
ACDV297 Preparation with ACDV501/ACDV502 Handle using DV173 Threshold



ACDV297 Preparation with ACDV501/ACDV502 Handle using DV175 Threshold

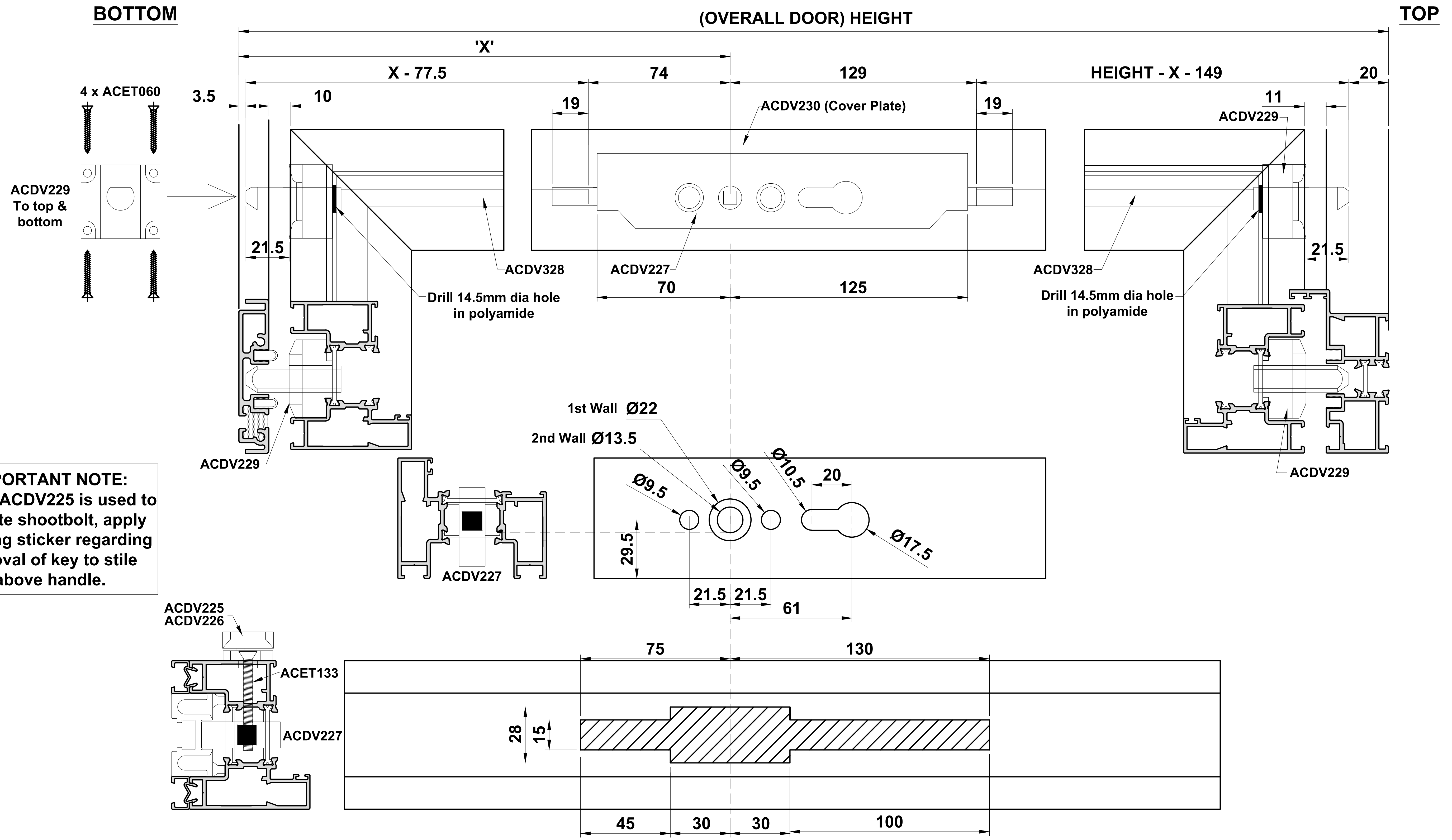


ACDV227 Preparation with ACDV225/ACDV226 Handle



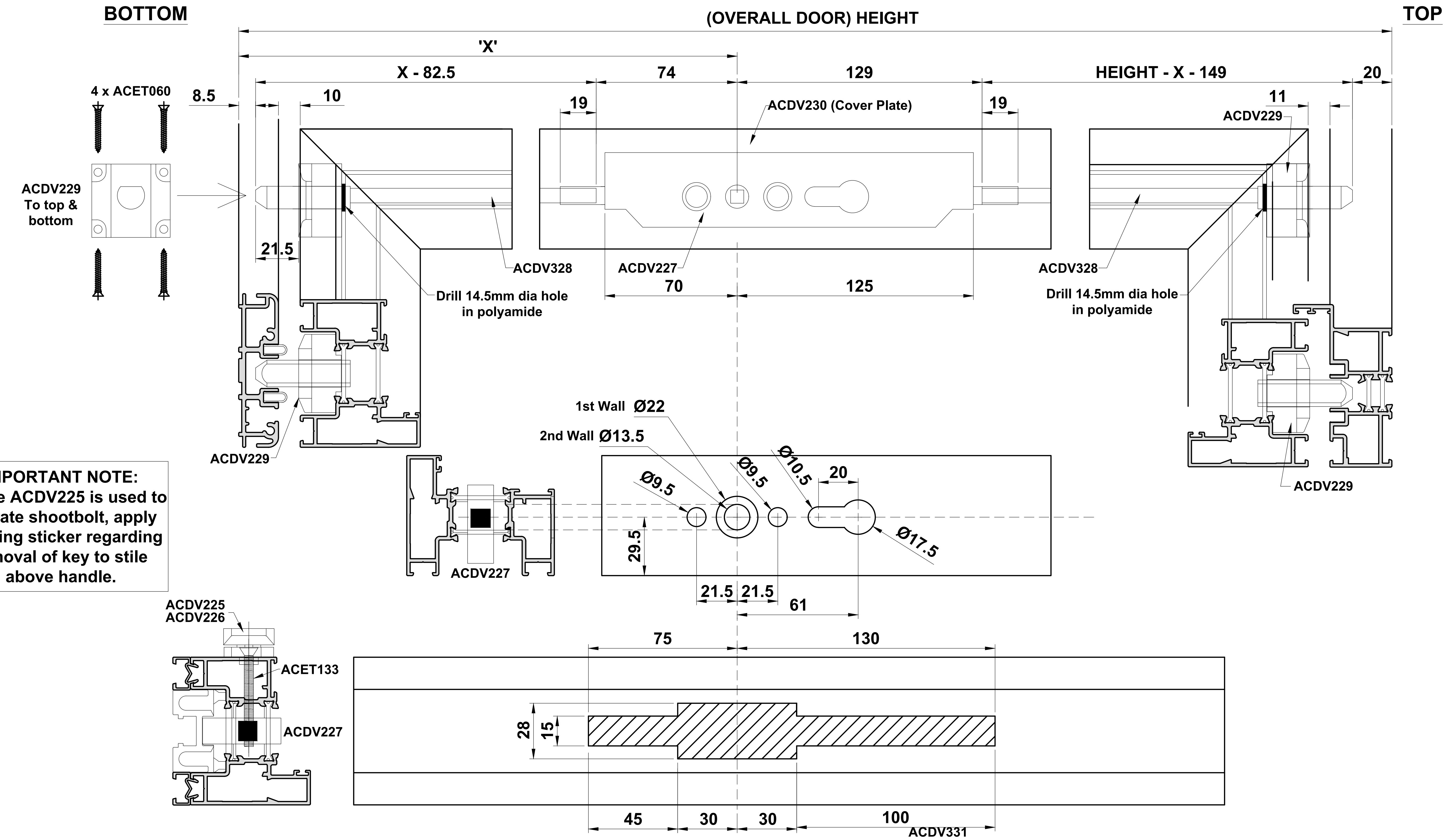
IMPORTANT NOTE:
Where ACDV225 is used to operate shootbolt, apply warning sticker regarding removal of key to stile above handle.

ACDV227 Preparation with ACDV225/ACDV226 Handle using DV271 Threshold



IMPORTANT NOTE:
Where ACDV225 is used to operate shootbolt, apply warning sticker regarding removal of key to stile above handle.

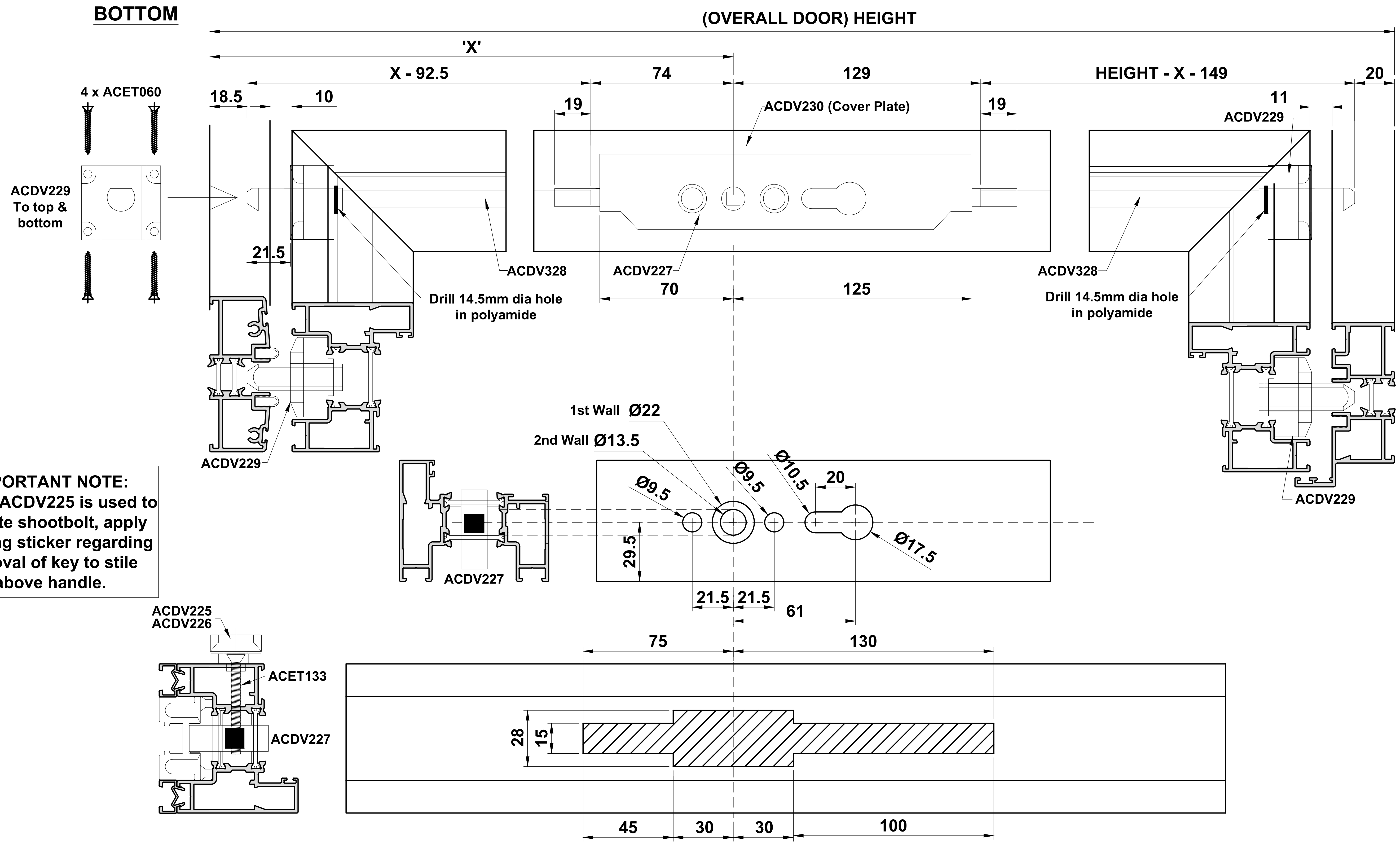
ACDV227 Preparation with ACDV225/ACDV226 Handle using DV173 Threshold



IMPORTANT NOTE:
Where ACDV225 is used to operate shootbolt, apply warning sticker regarding removal of key to stile above handle.

ISSUED : SEPTEMBER 2017

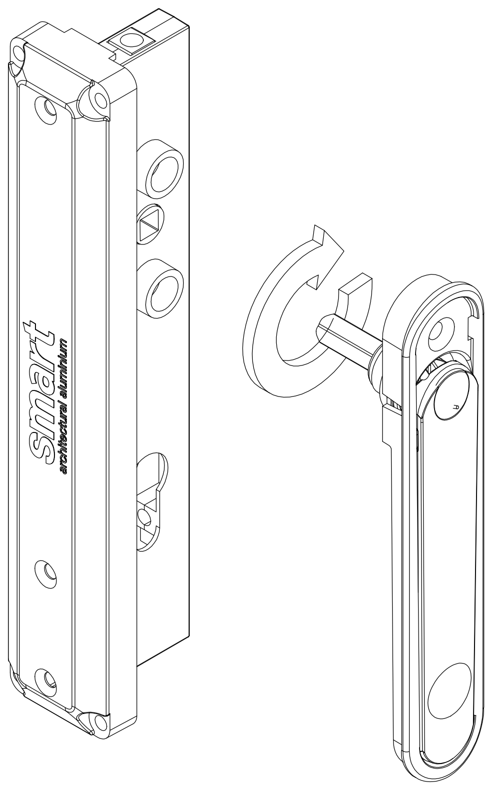
ACDV227 Preparation with ACDV225/ACDV226 Handle using DV175 Threshold



IMPORTANT NOTE:
Where ACDV225 is used to operate shootbolt, apply warning sticker regarding removal of key to stile above handle.

Flush Handle Installation

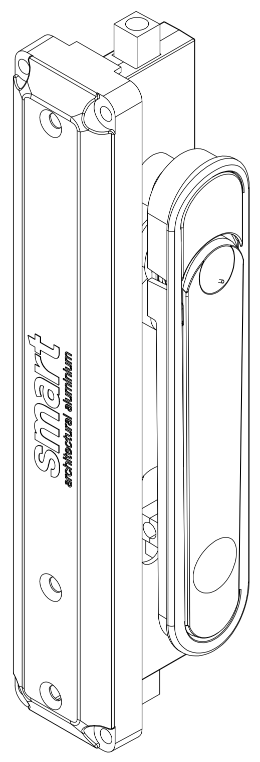
Flush Handle Fitting Instruction ACDV524 & ACDV525



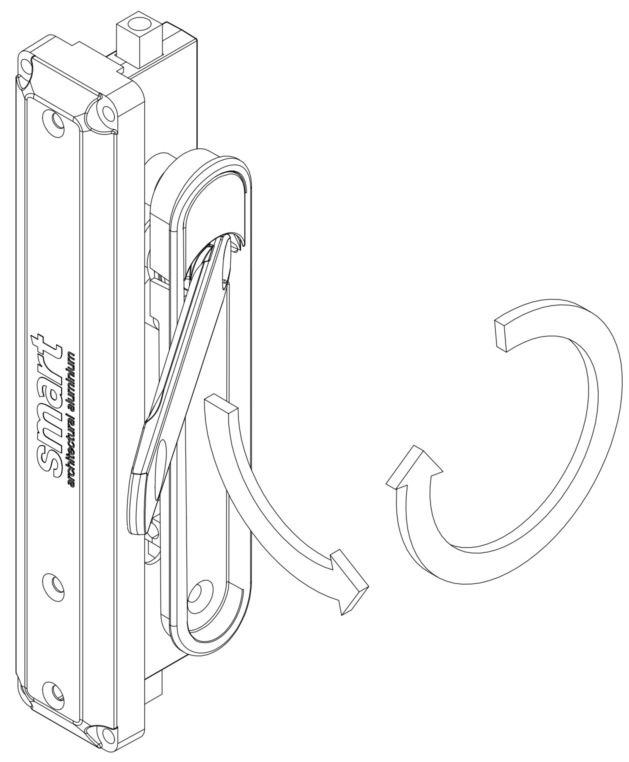
Prior to fitting the handle to the door it is important to orientate the square spindle of the handle for it to work correctly. First make sure the shootbolts are in the retracted position.

If the gearbox cover is on the left as you view the door from the inside with the handle facing you, fully rotate the square spindle clockwise.

If the gearbox cover is on the right as you view the door with the handle facing you fully rotate the square spindle anti-clockwise.



Fit the handle along with the appropriate fixings and screw cover.



To operate the handle for the first time;

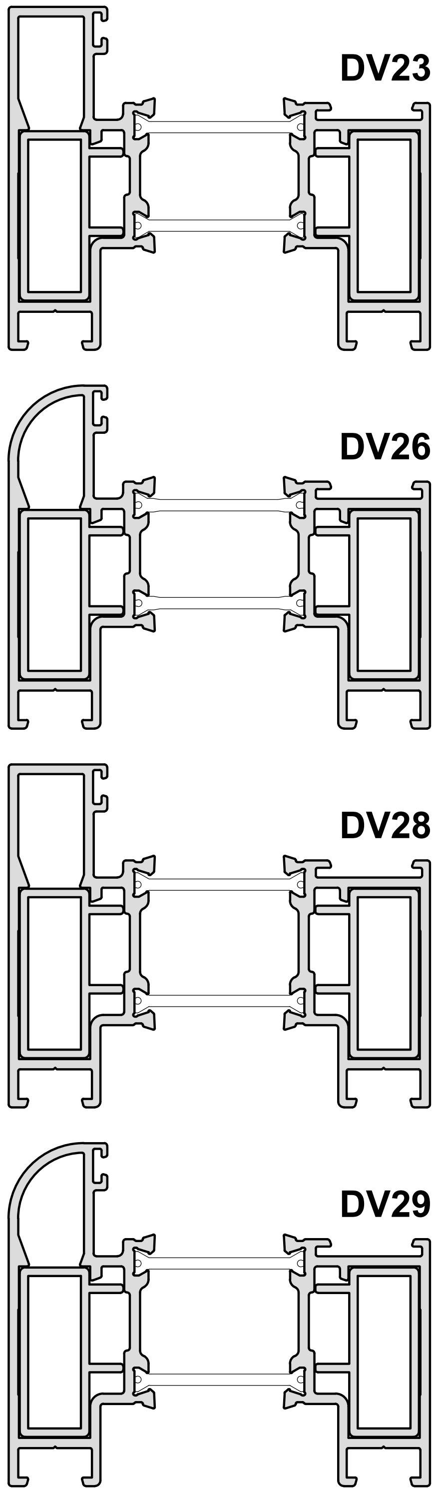
If the gearbox cover is on the left as you view the door.
Push the nose of the handle inwards to reveal the handle, lift the handle and rotate 360° clockwise and place the handle back into its baseplate. This will throw the shootbolts into the locked position.
To retract reverse the operation.

If the gearbox cover is on the right as you view the door.
Push the nose of the handle inwards to reveal the handle, lift the handle and rotate 360° anti-clockwise and place the handle back into its baseplate. This will throw the shootbolts into the locked position.
To retract reverse the operation.

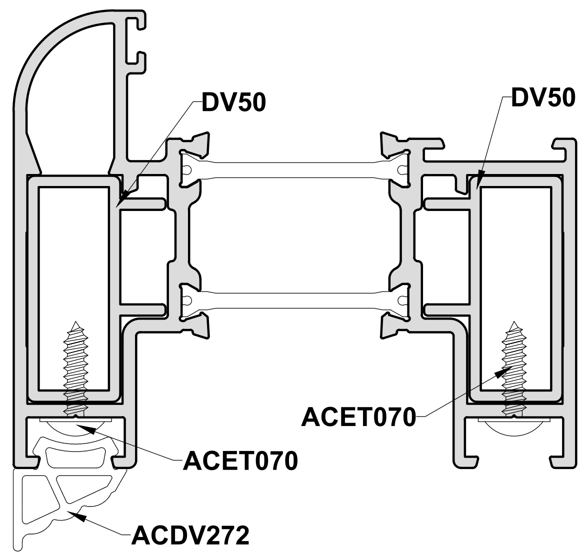
ISSUED : SEPTEMBER 2017

DV50 Sash Reinforcement

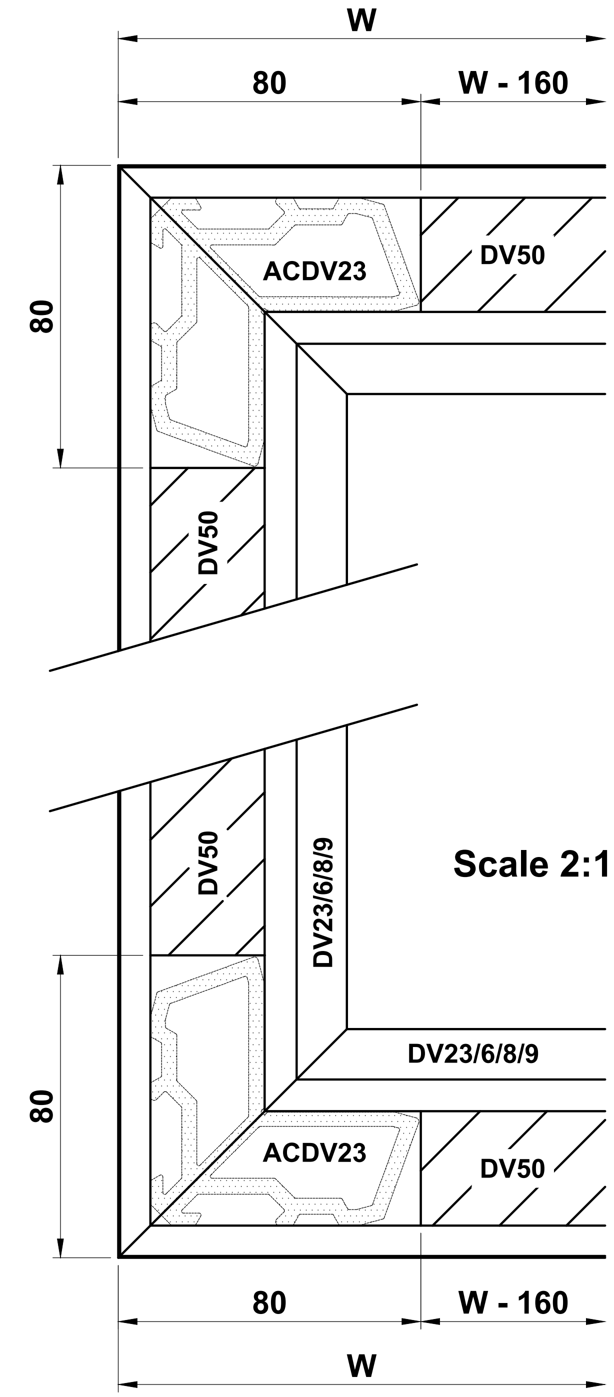
DV50 Applications



ACET070 Fixed 100mm from each end & at 500mm centres



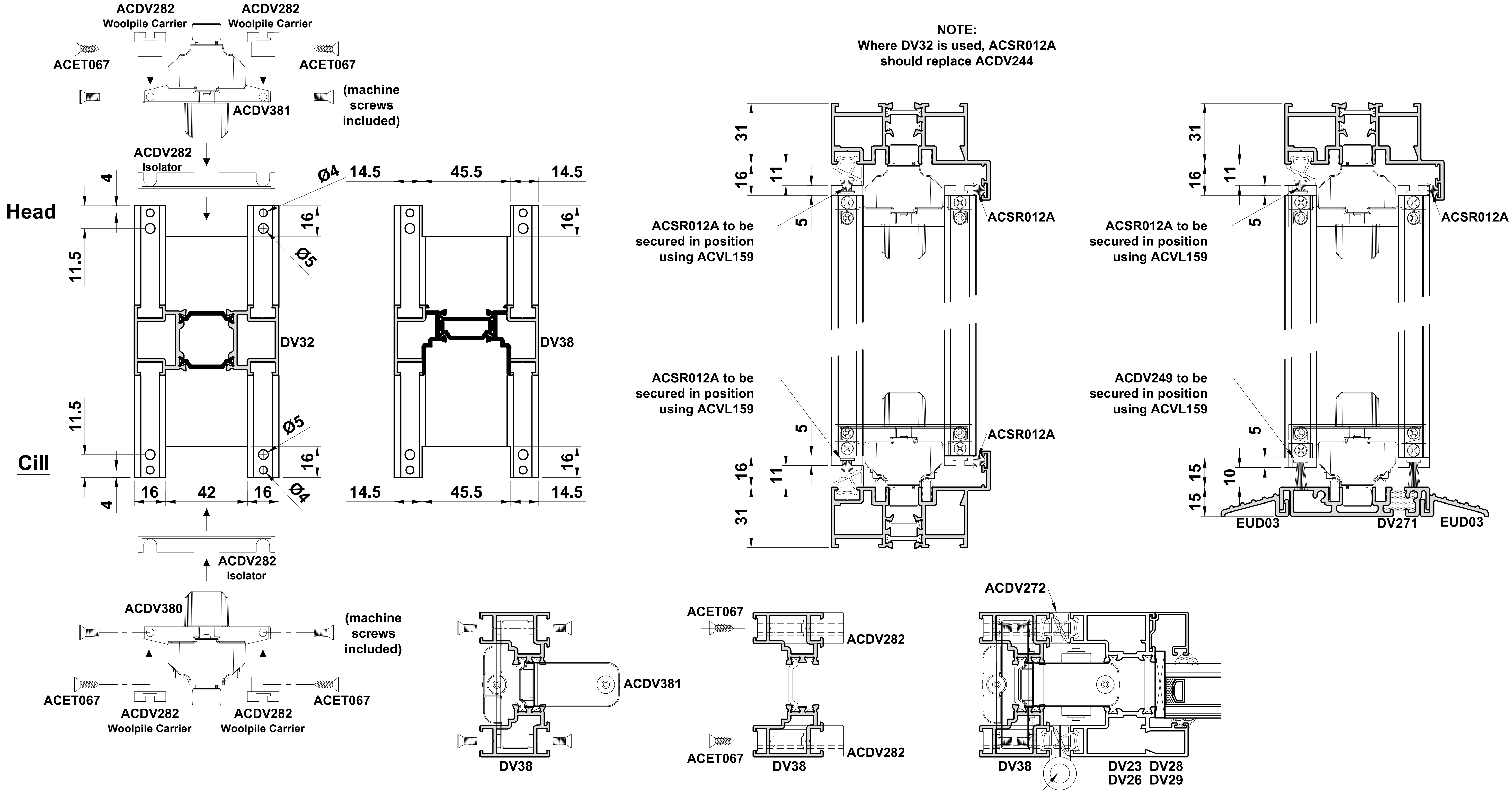
For Sash Ix and Iy values which include DV50, please refer to Section D.



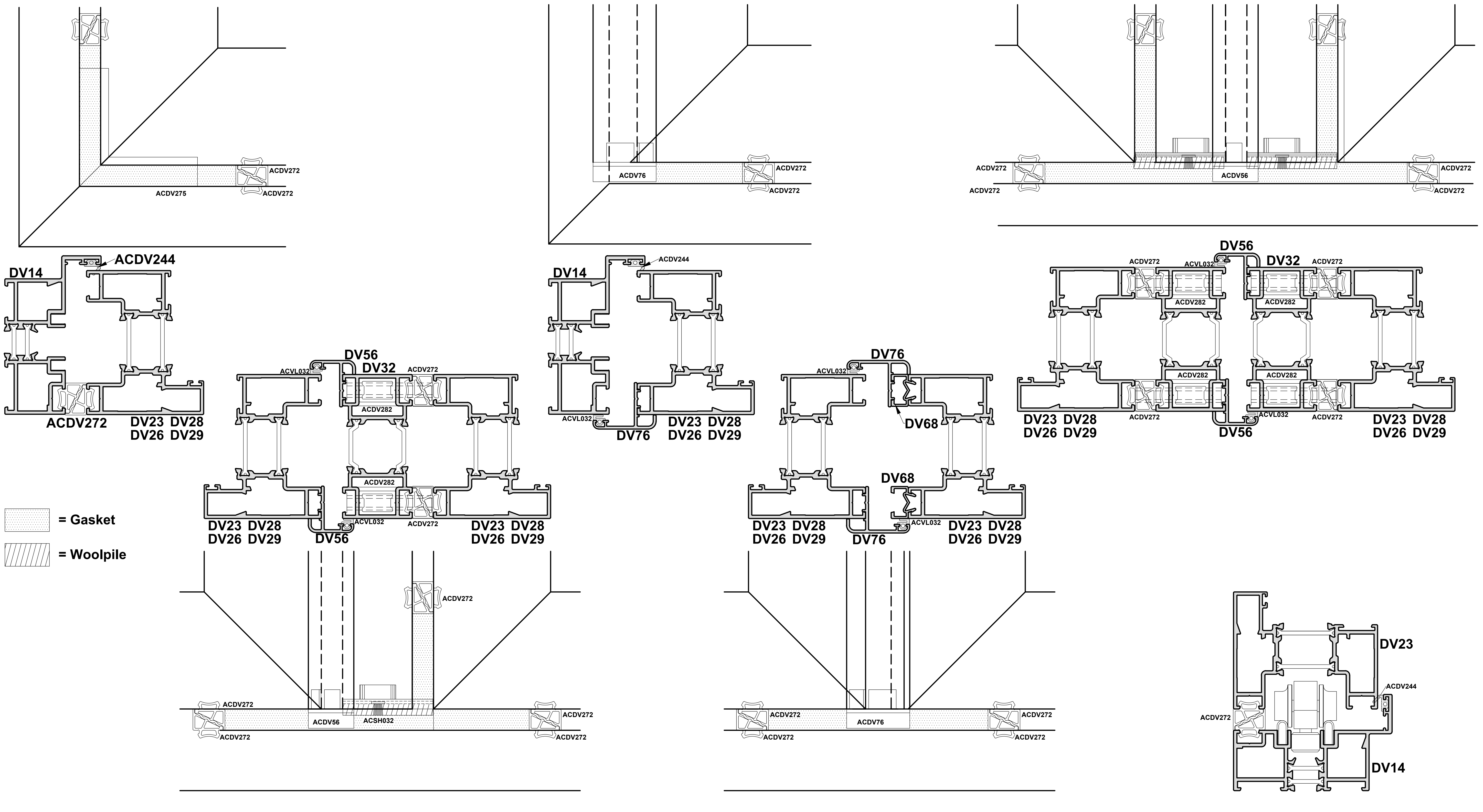
DV50 Length = (Height or Width) - 160mm

DV32/DV38 Preparation

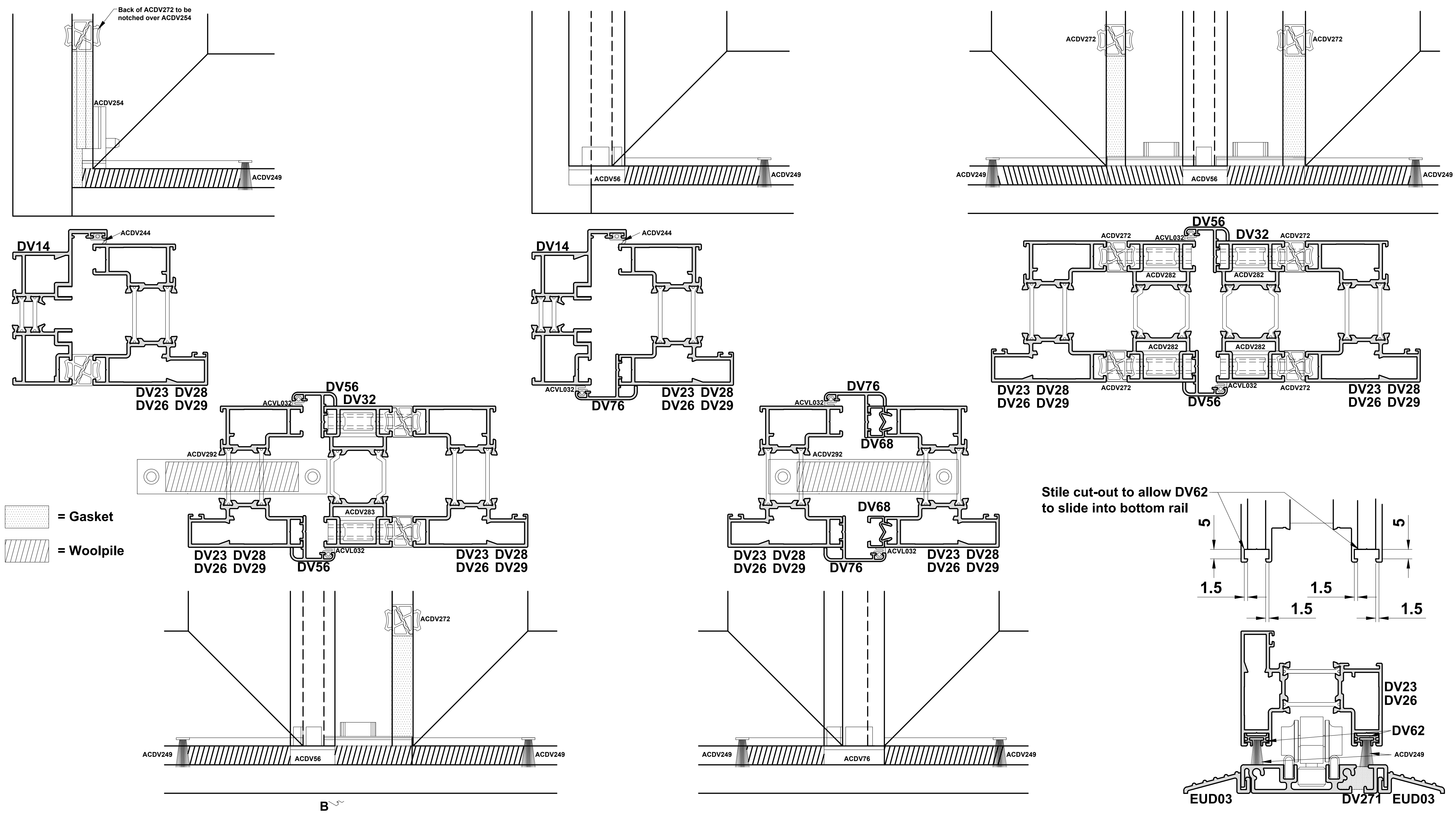
Mullion Preparation for Standard & Low Threshold



Typical Sealing Details Against DV14



Typical Sealing Details Against DV271/173/175

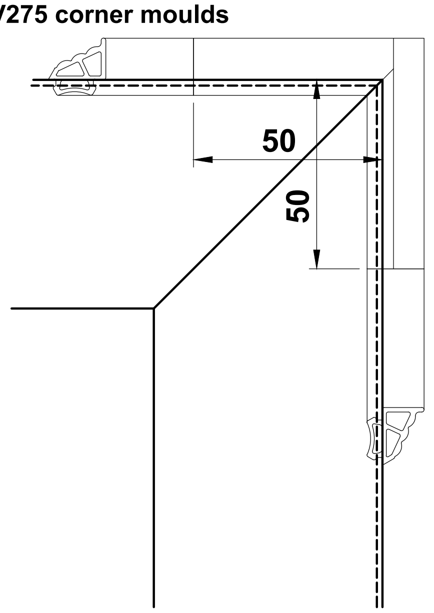


Gasket Details

Vent Gasket Detail Where Closing Against DV14

Cut ACDV272 between ACDV275 corner moulds

ACDV275
Corner A Shown

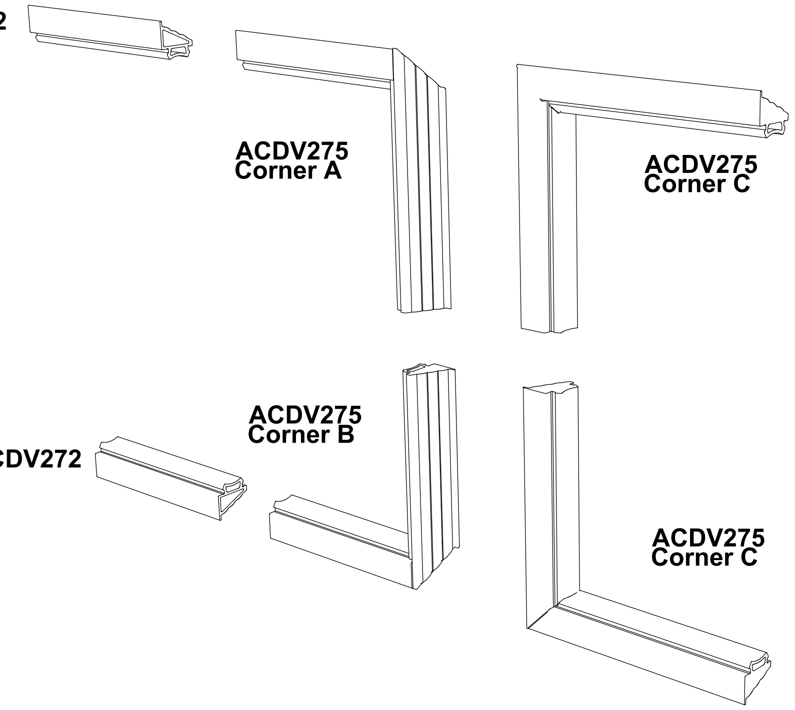


ACDV275 needs to be cut to fit above or below the hinges

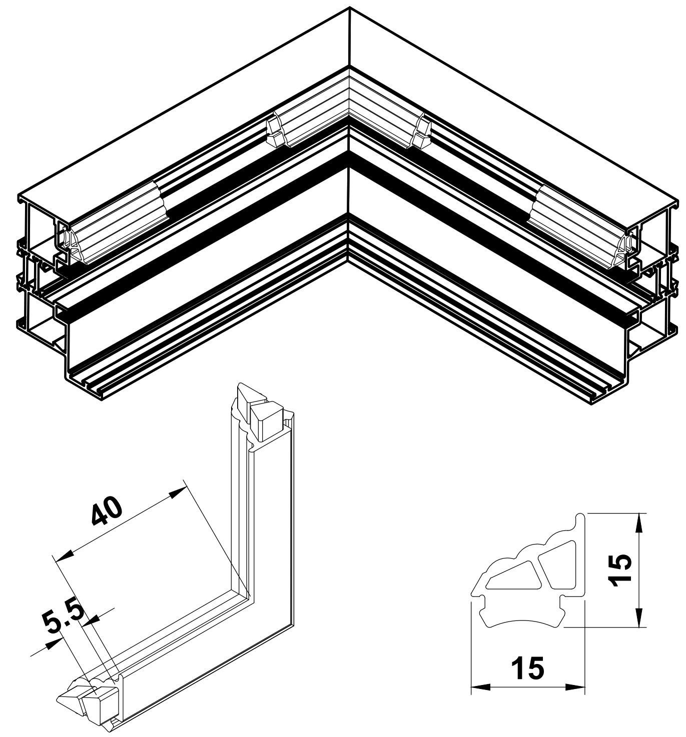
Cut ACDV272 between ACDV275 corner moulds

ACDV275 Pack Contains:
10 x Corner A
10 x Corner B
20 x Corner C

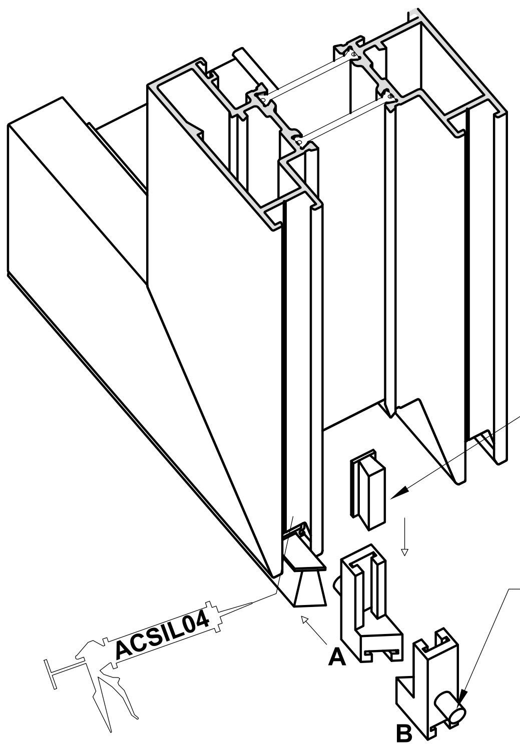
Packs of each corner type may also be ordered as:
ACDV275A, ACDV275B or ACDV275C



ACDV375 Corner Gasket

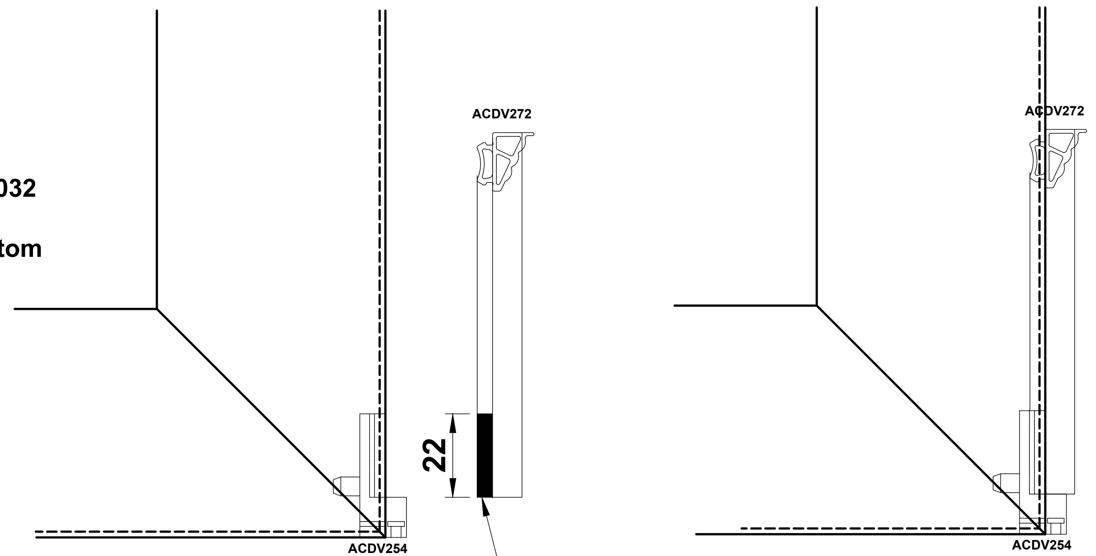


Vent Gasket Detail Where Using ACDV254

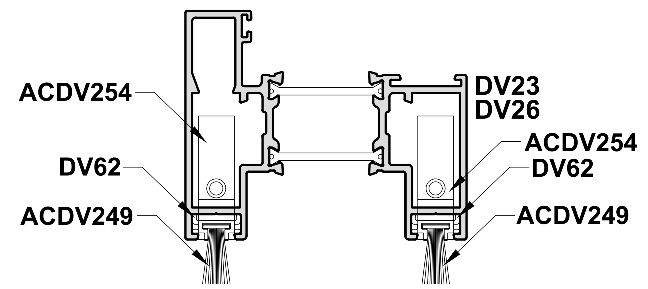


Woolpile ACSH032 is used to seal gap against bottom hinge

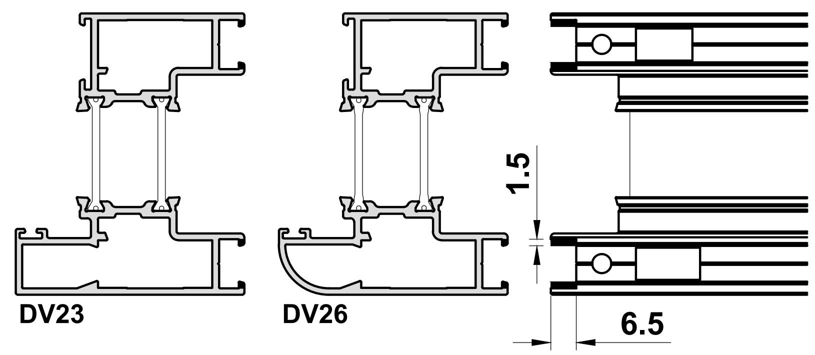
Cylindrical part slots into punched grub screw access for cleat



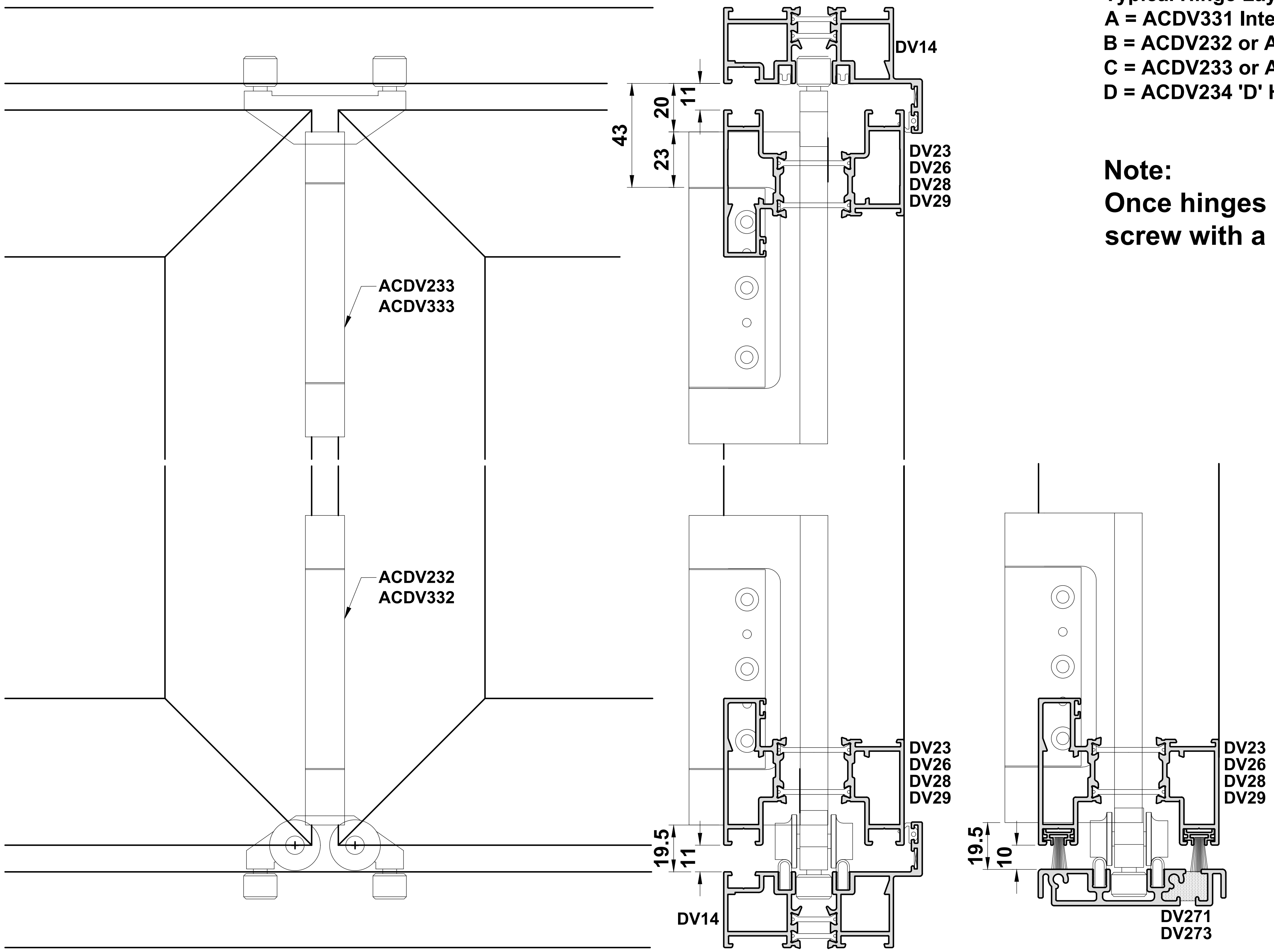
Remove backing locally



Preparation for DV62

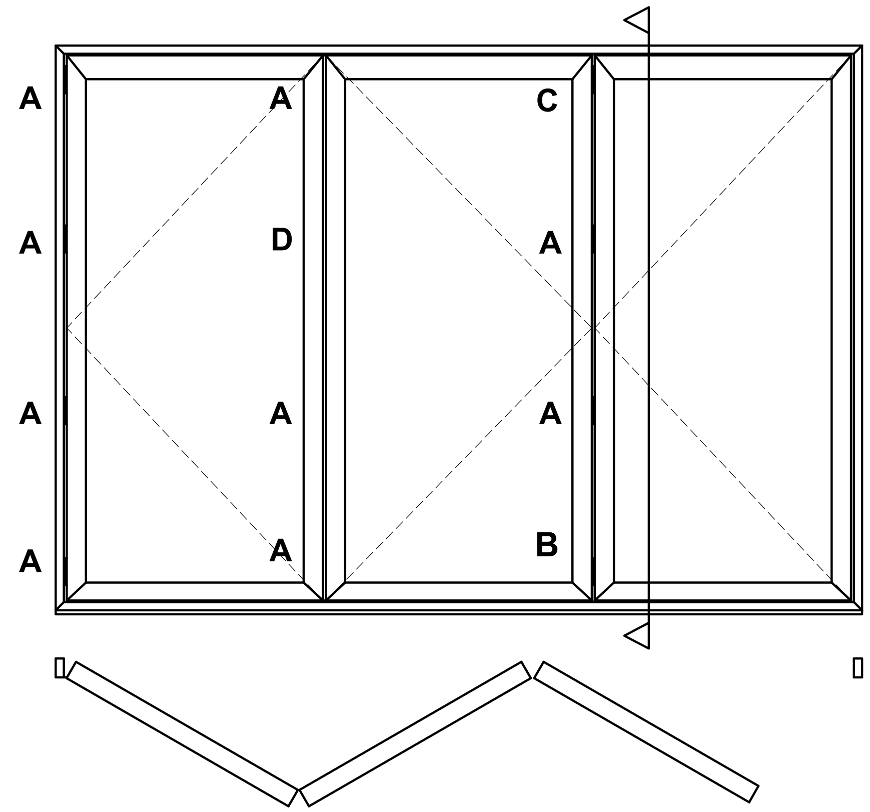


Hinge Location Details

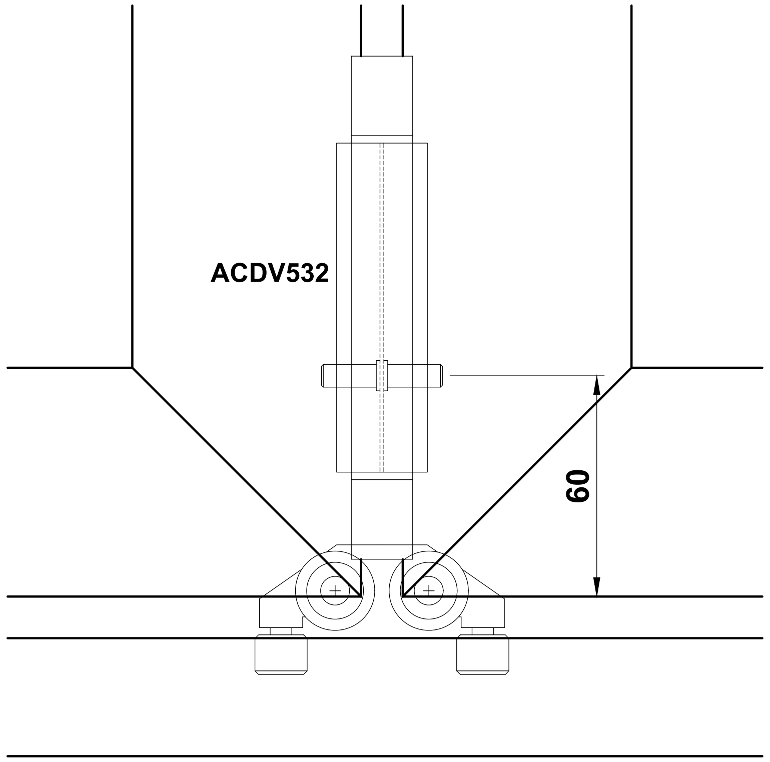


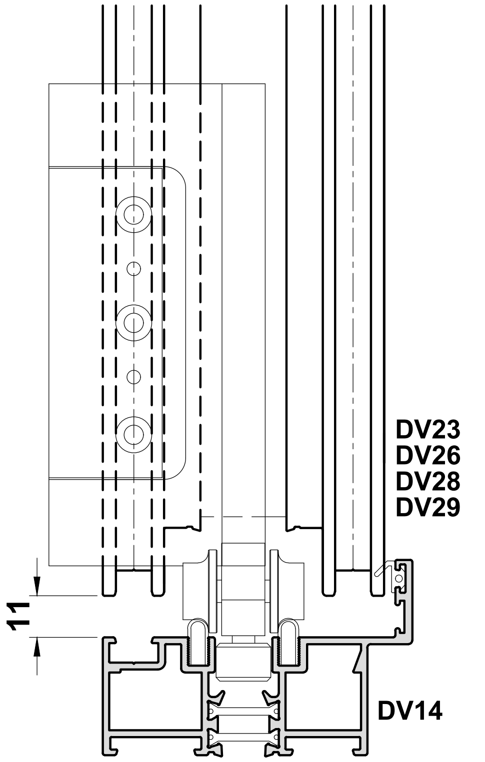
Typical Hinge Layout:
A = ACDV331 Intermediate Hinge
B = ACDV232 or ACDV332 Bottom Roller Carrier
C = ACDV233 or ACDV333 Top Guide Carrier
D = ACDV234 'D' Handle Hinge

Note:
Once hinges are set into position, replace centre machine screw with a self tapping screw for permanent fixing.



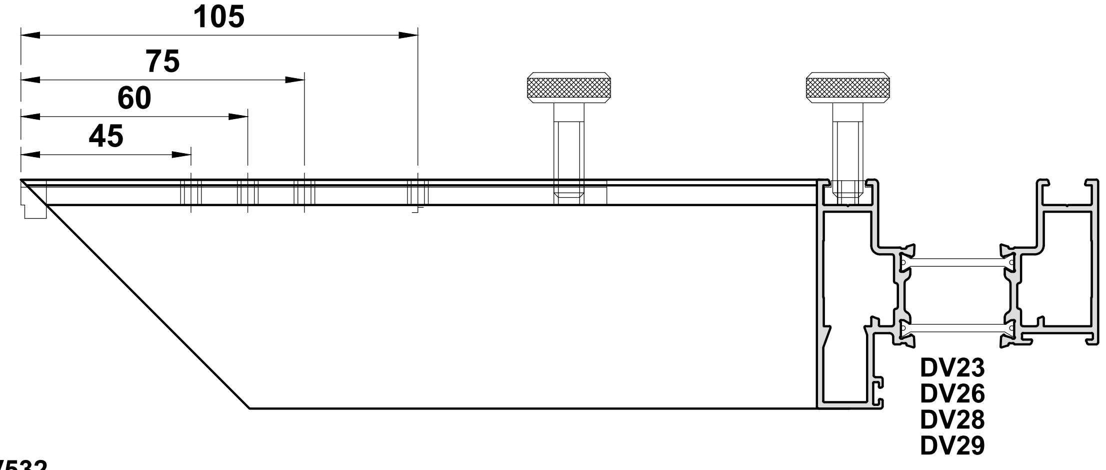
ACDV532 Hinge Location Details



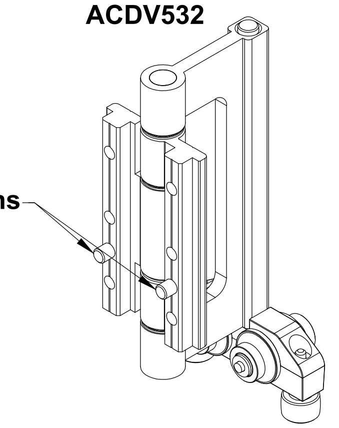


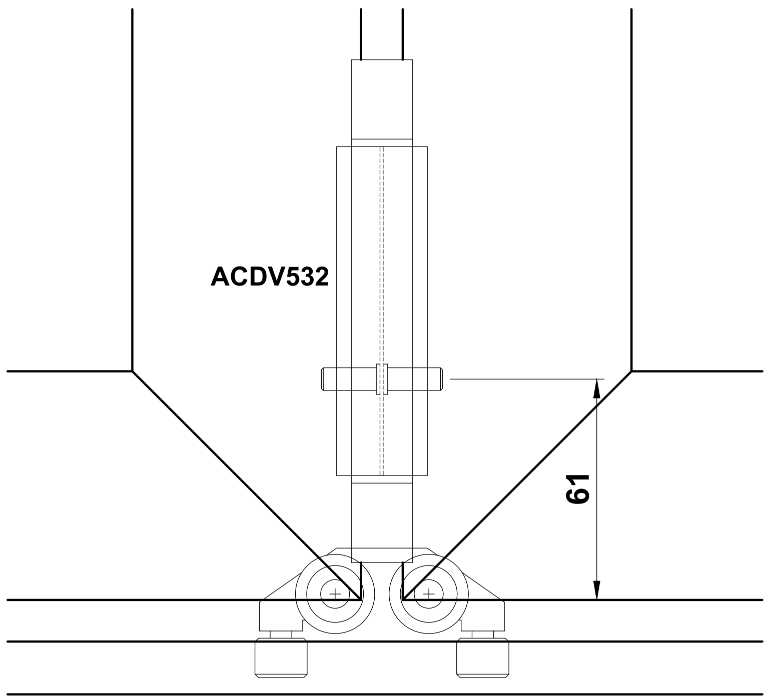
Use drill jig ACDV902 for accuracy

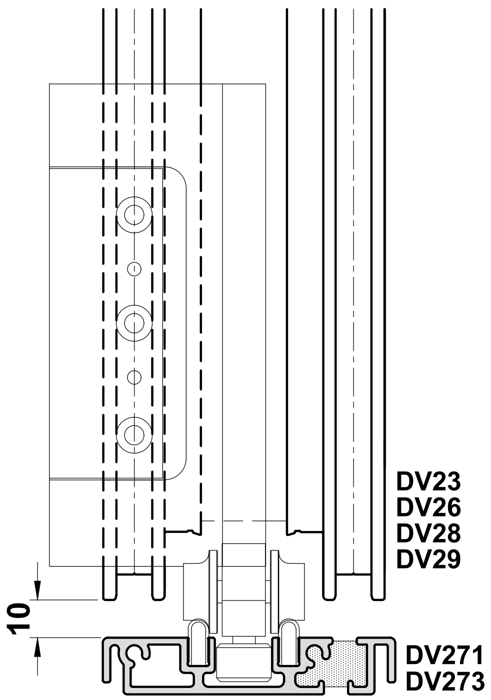
ACDV902
Detail for standard threshold



ACDV532

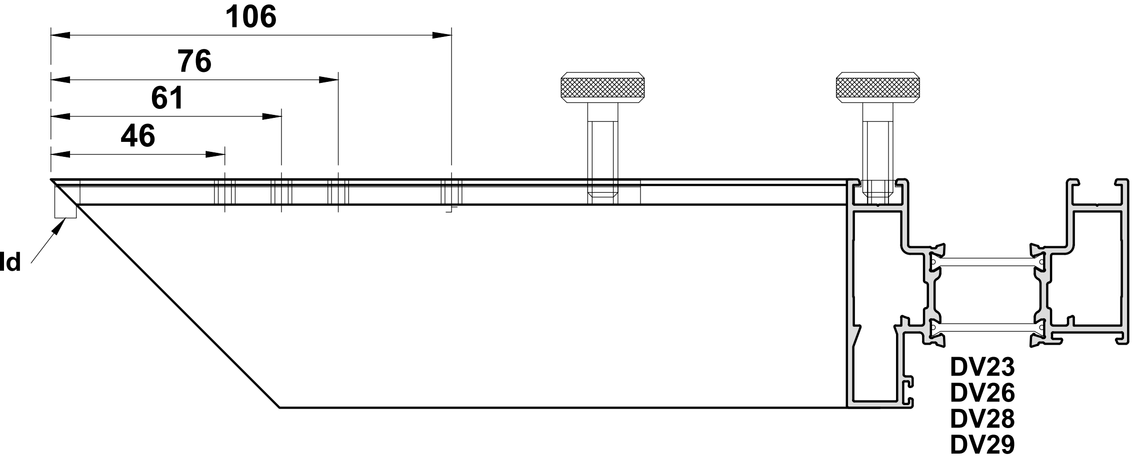






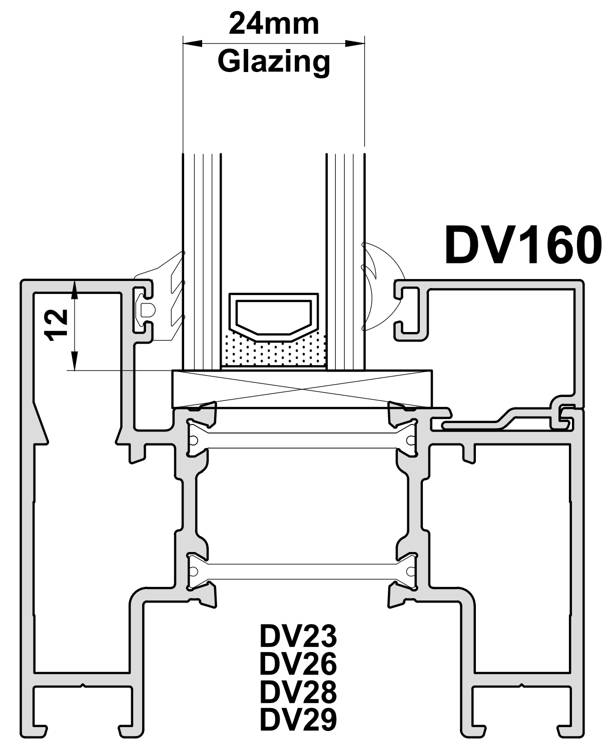
ACDV902
Detail for low threshold

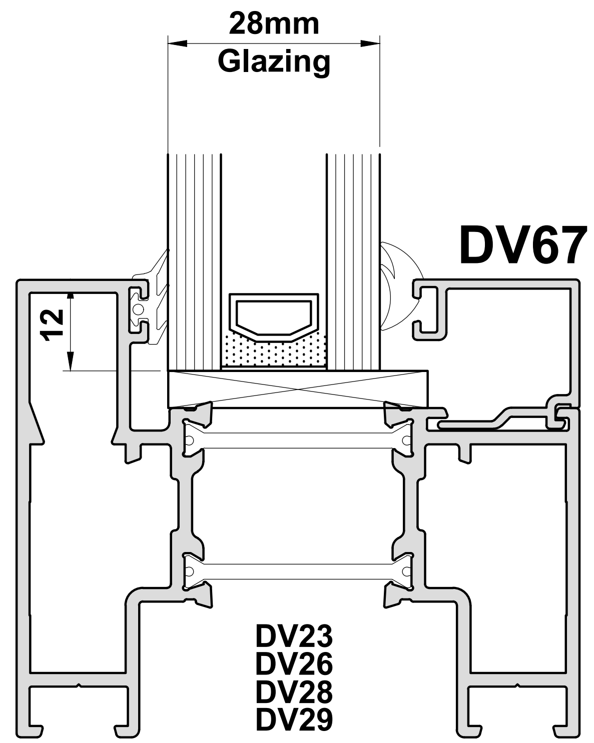
Rotate stop for low threshold

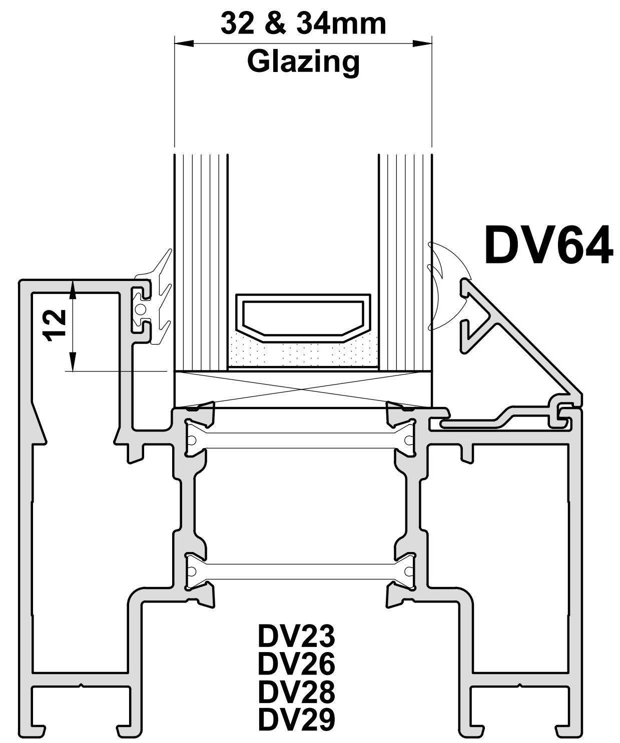


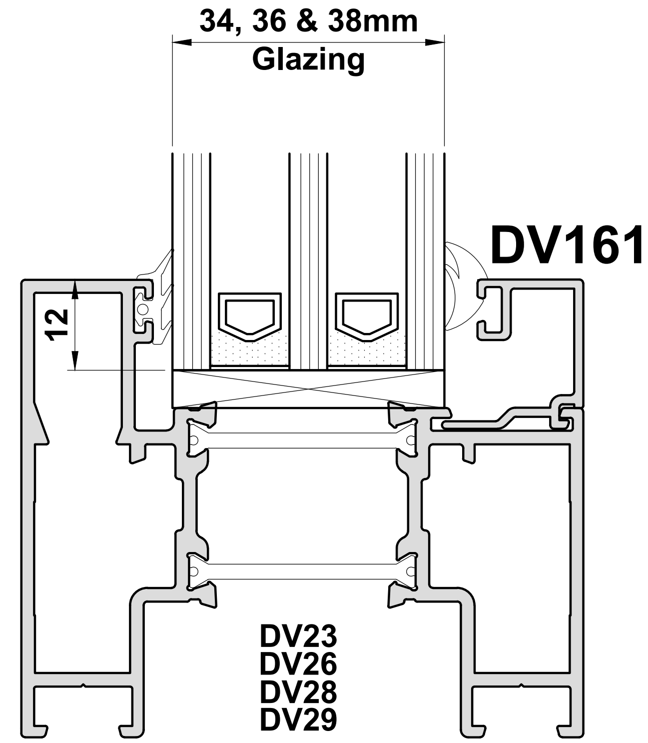
Glazing Details

INTERNALLY BEADED









24mm Units	
BEADS	GASKET
DV64	Outside: ACVG131 4mm 'E' Gasket Inside: ACVG34 5mm Wedge Gasket

28mm Units	
BEADS	GASKET
DV67	Outside: ACVG31 3mm 'E' Gasket Inside: ACVG34 5mm Wedge Gasket

32mm Units	
BEADS	GASKET
DV64	Outside: ACVG131 4mm 'E' Gasket Inside: ACVG34 5mm Wedge Gasket

34mm Units	
BEADS	GASKET
DV161	Outside: ACVG131 4mm 'E' Gasket Inside: ACVG340 6mm Wedge Gasket

34mm Units	
BEADS	GASKET
DV64	Outside: ACVG31 3mm 'E' Gasket Inside: ACVG33 4mm Wedge Gasket

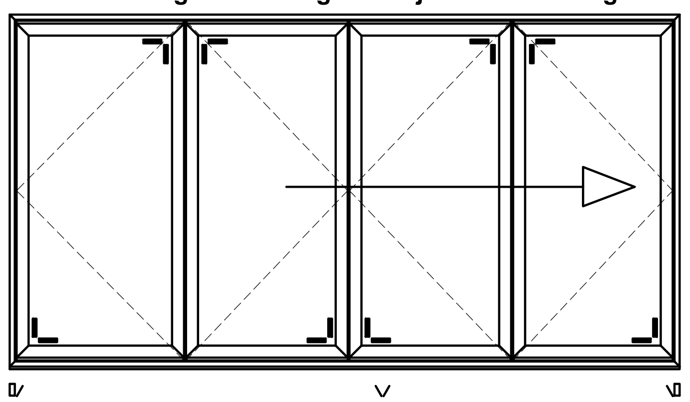
36mm Units	
BEADS	GASKET
DV161	Outside: ACVG31 3mm 'E' Gasket Inside: ACVG34 5mm Wedge Gasket

38mm Units	
BEADS	GASKET
DV161	Outside: ACVG231 2mm 'E' Gasket Inside: ACVG33 4mm Wedge Gasket

Please Note: Depending on the tolerance of the unit, 38mm glazing may require wedge gaskets internally & externally to allow the bead to locate.

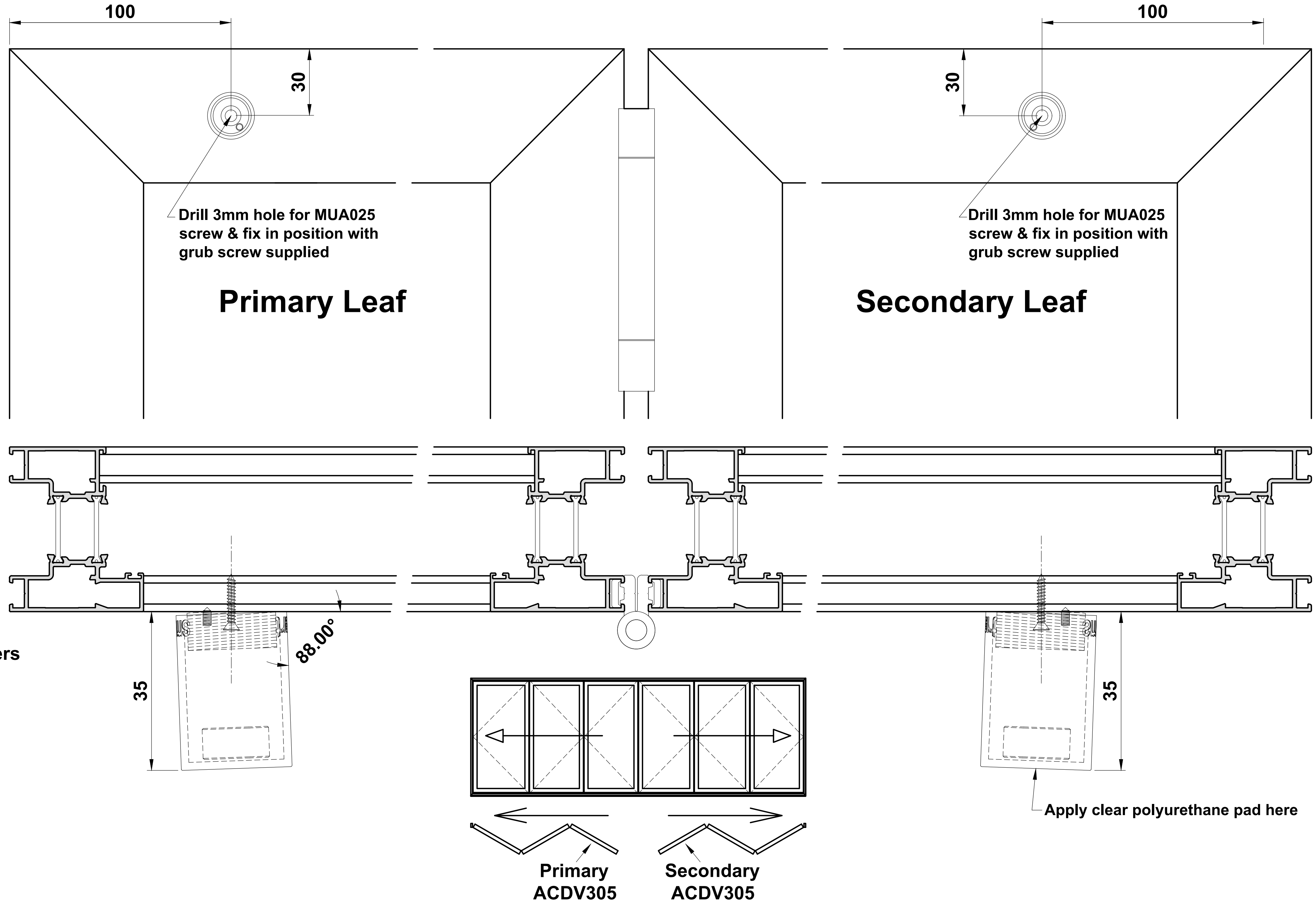
TYPICAL TOE & HEEL LOCATIONS

Consider using ACDV295 glass adjustors - see Page E35

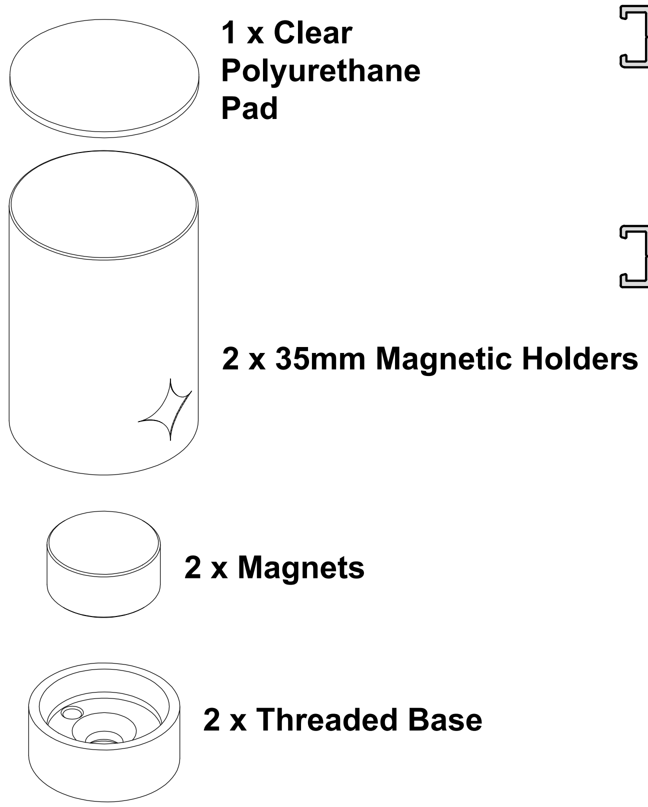


ISSUED : SEPTEMBER 2017

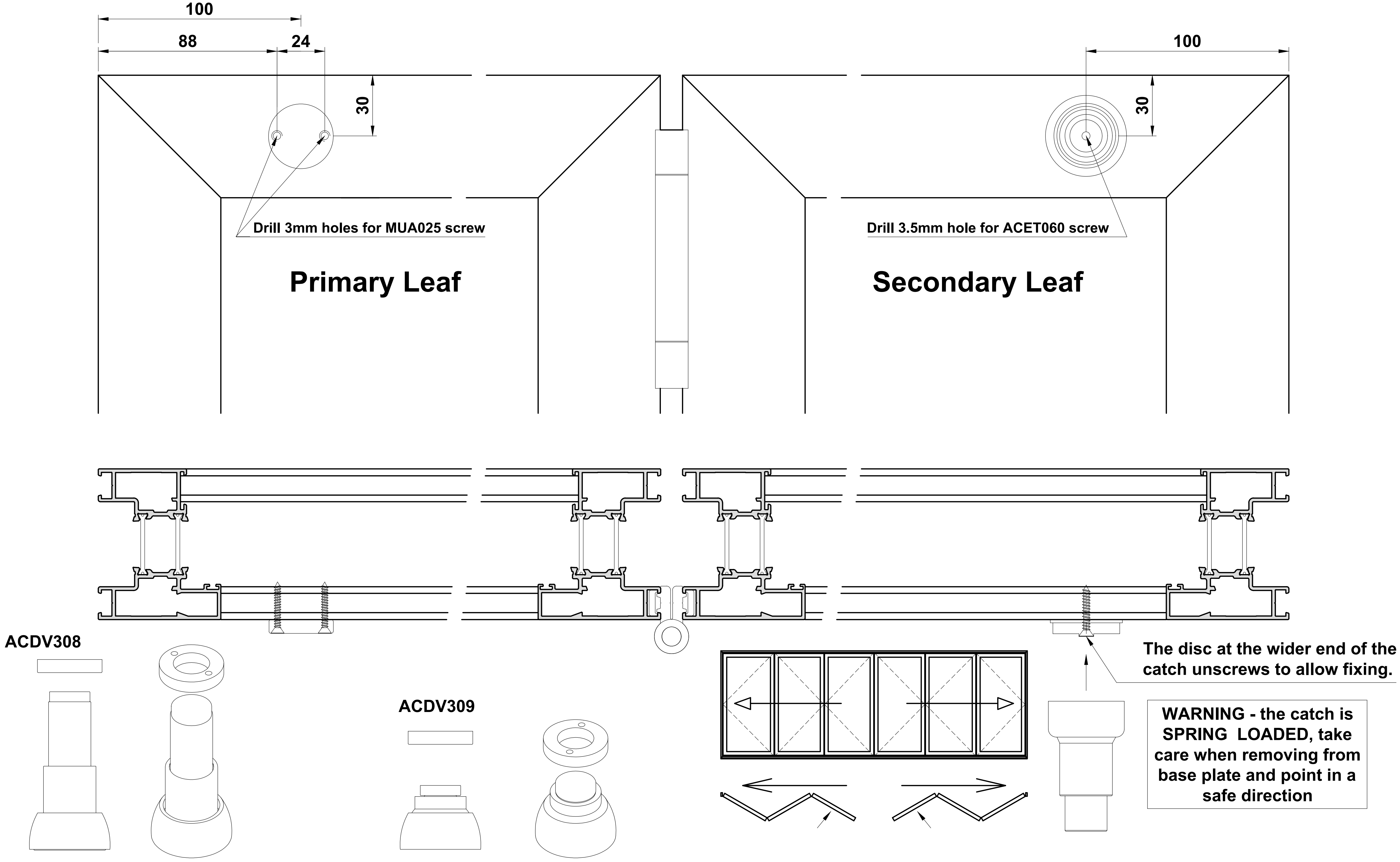
ACDV305 Fitting Details



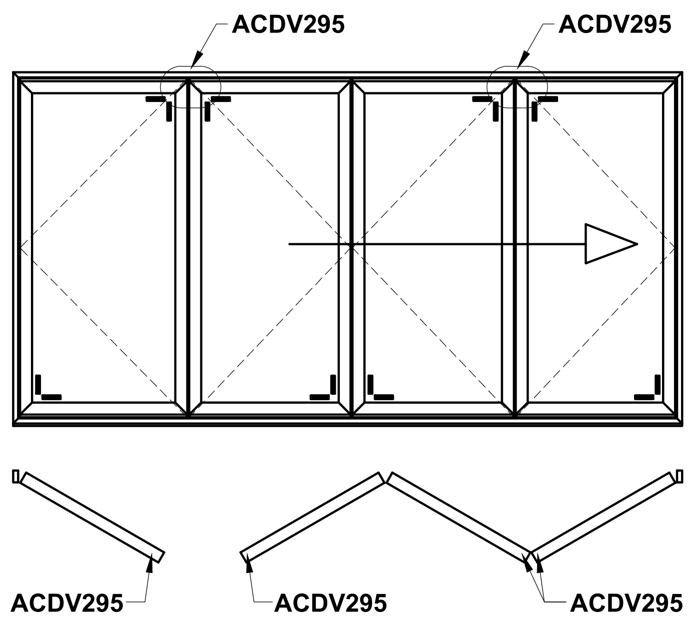
ACDV305 Kit Contains

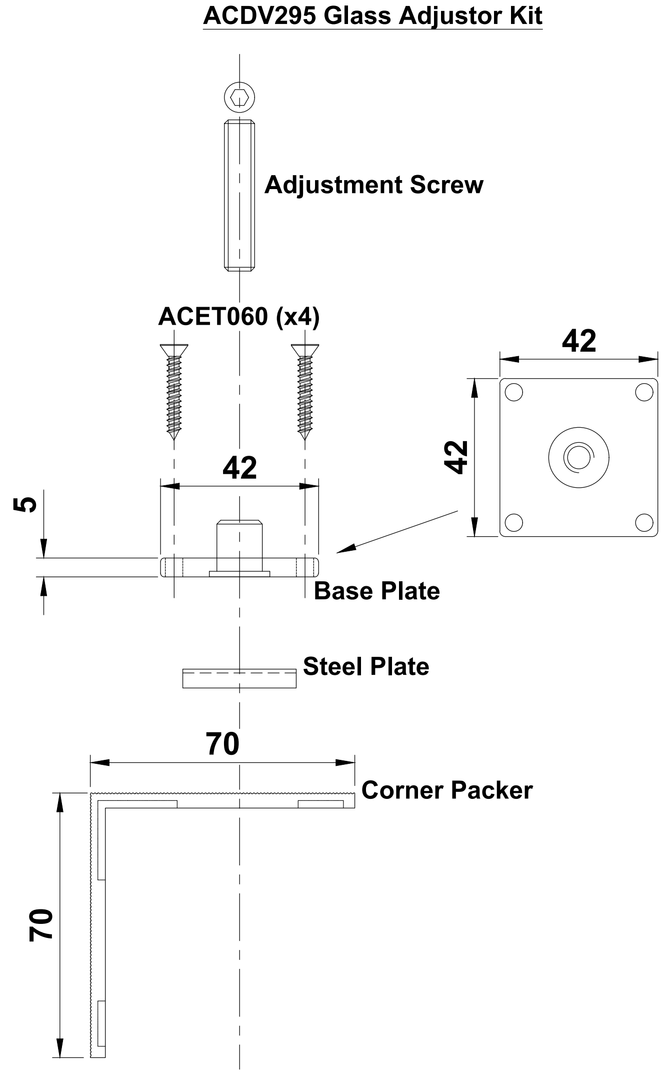


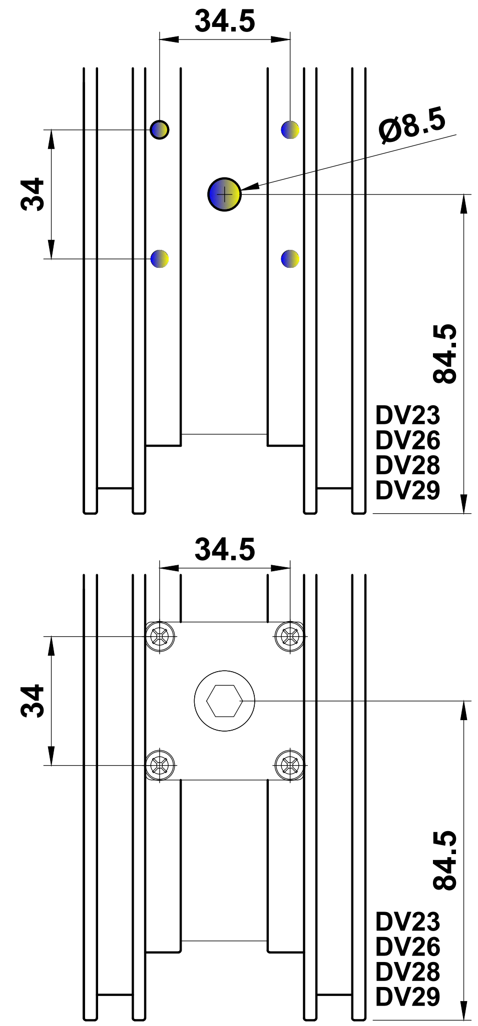
ACDV308/ACDV309 Fitting Details

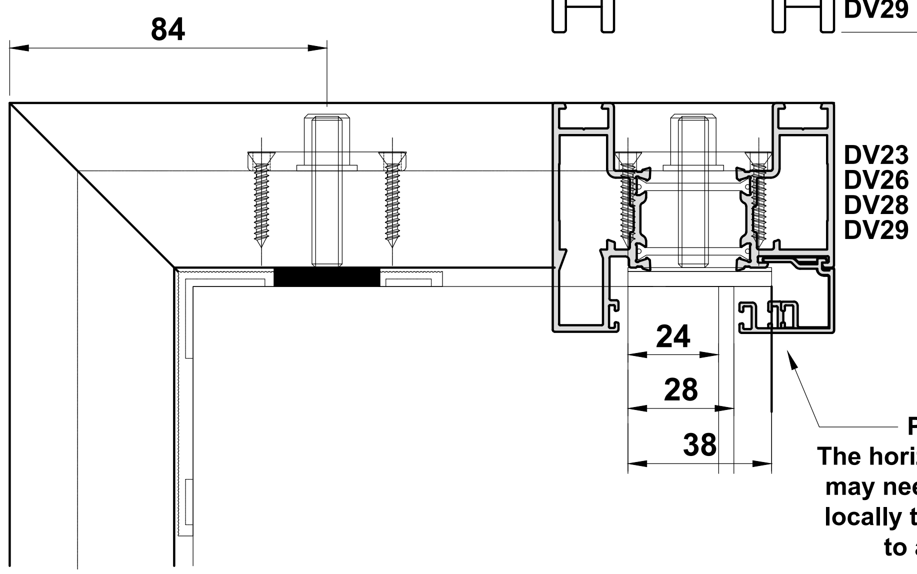


ACDV295 Glass Adjuster Kit



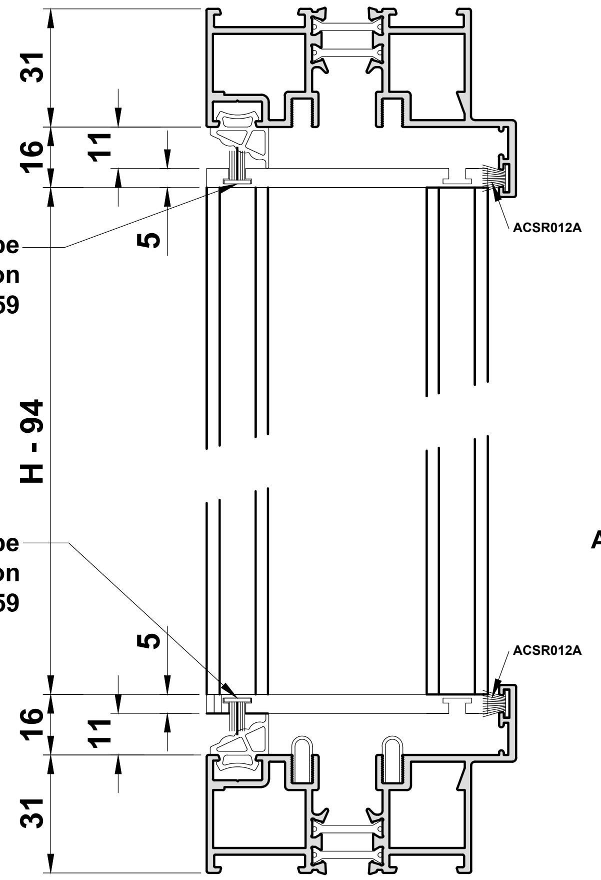




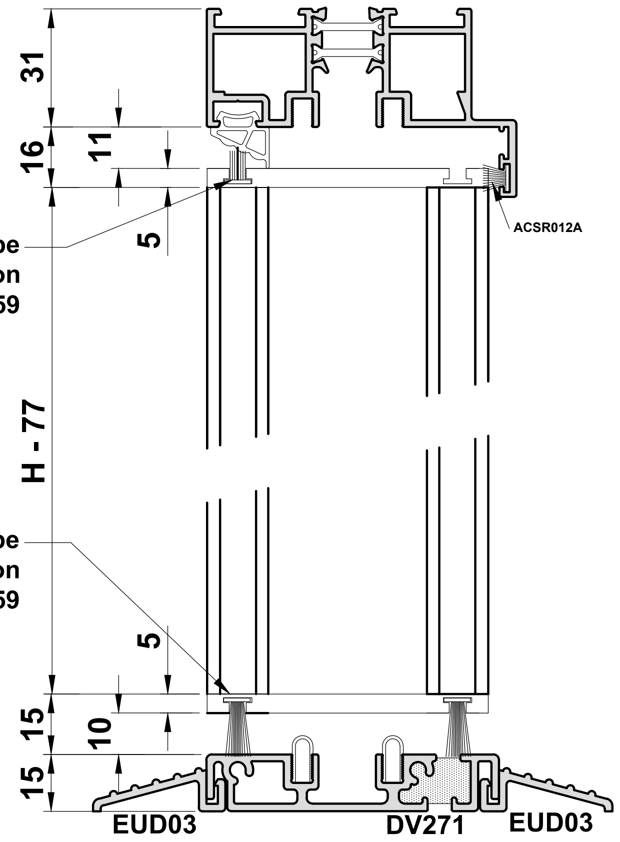


Please note:
The horizontal bead
may need notching
locally to ACDV295
to allow fitting

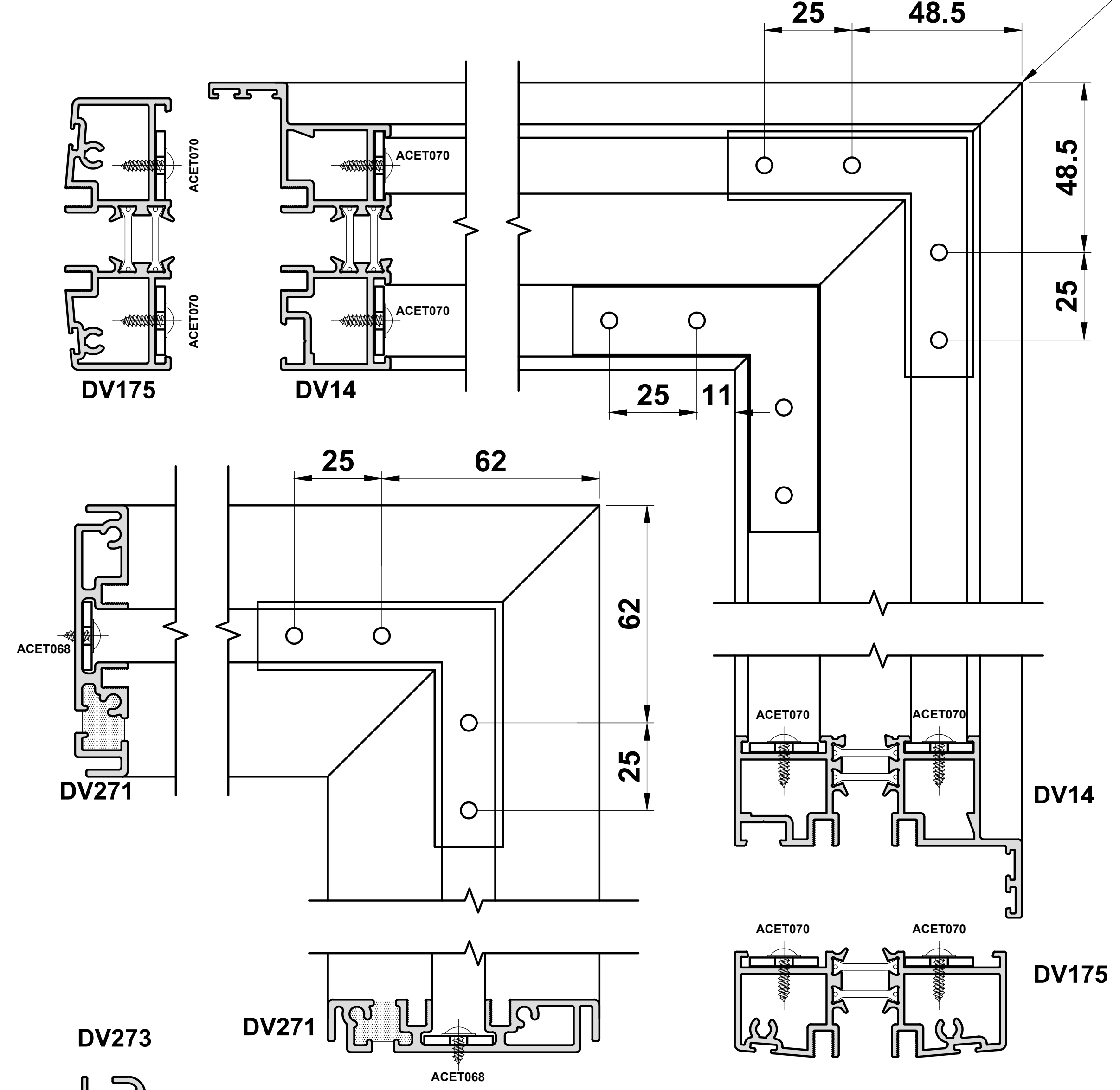
Outer Frame 90° Corner Assembly using ACDV552 & ACDV951



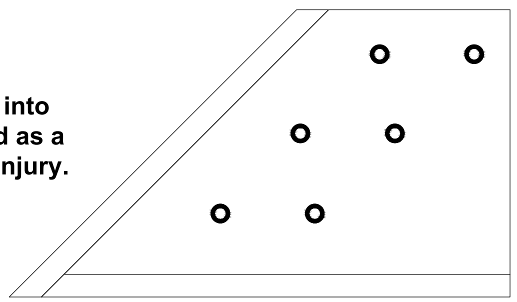
NOTE:
Where DV32 is used, ACSR012A should replace ACDV244

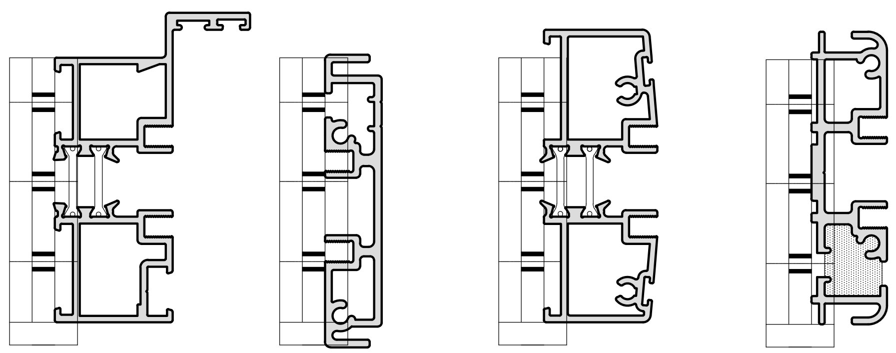


Coat cut faces of sections of ACSIL04 before assembly.



NOTE:
ACDV951 does not clamp into position and must be used as a marking jig only to avoid injury.





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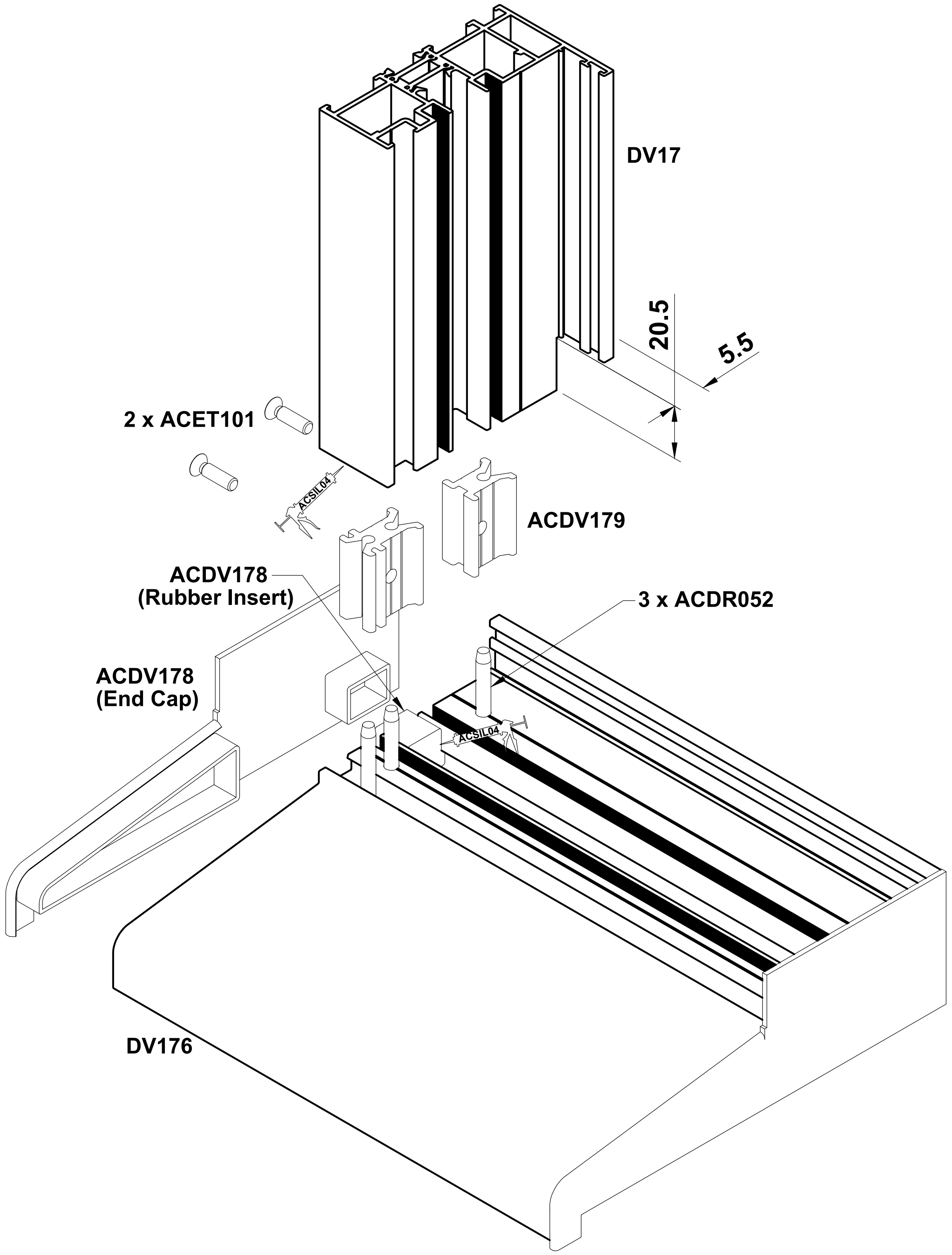
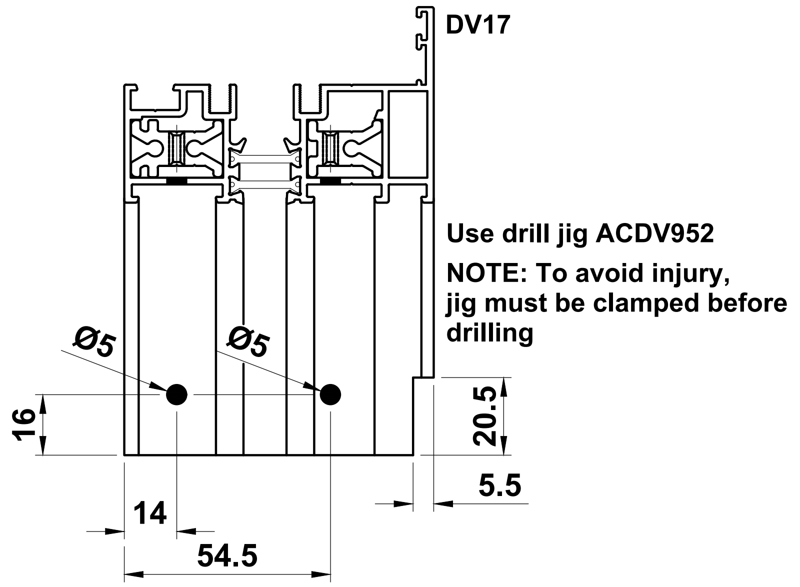
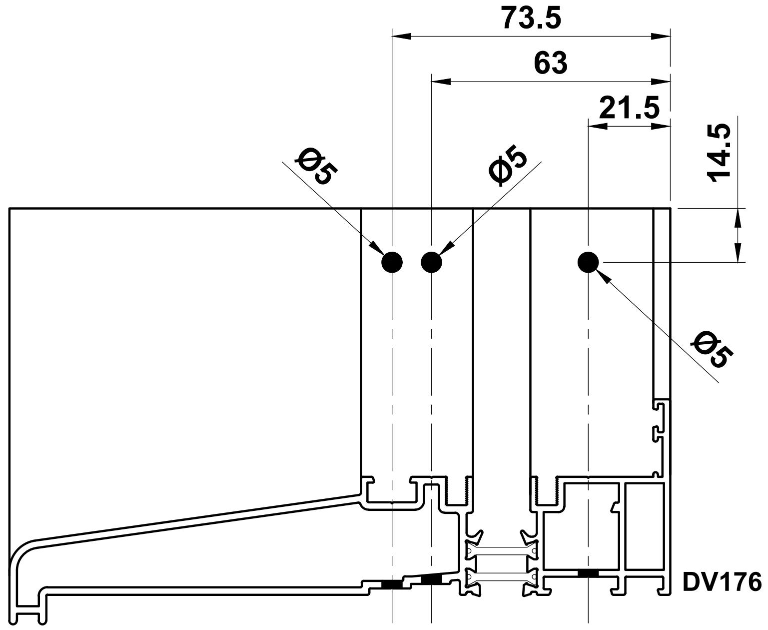
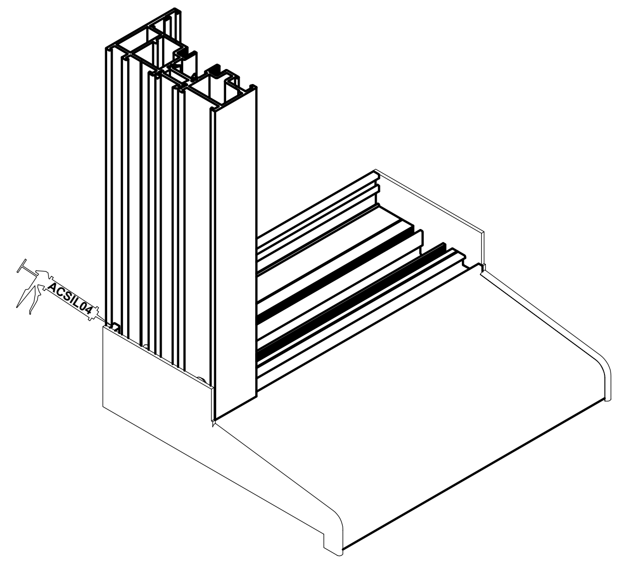
DV17 & DV176 Joint Detail







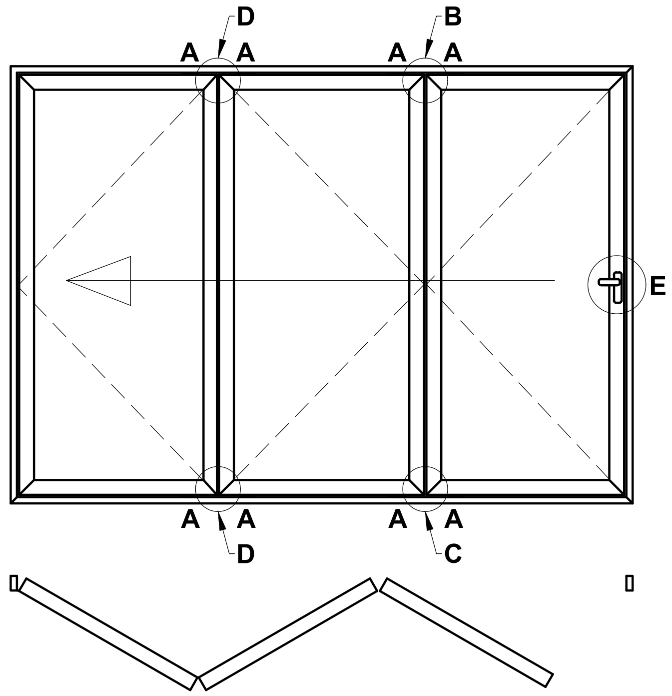


ACDV178 shall be fully sealed against DV17
& DV176 to prevent water egress over edge
ACDR052 fixings shall be sealed during fabrication

PAS24:2012 Details

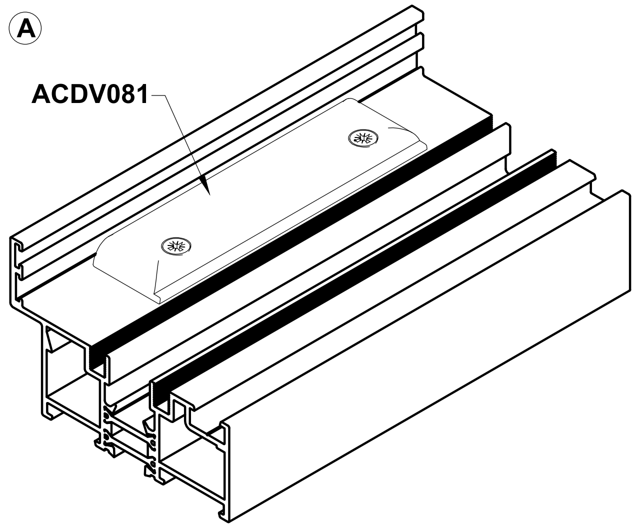
Accessories Required to Achieve PAS24:2012

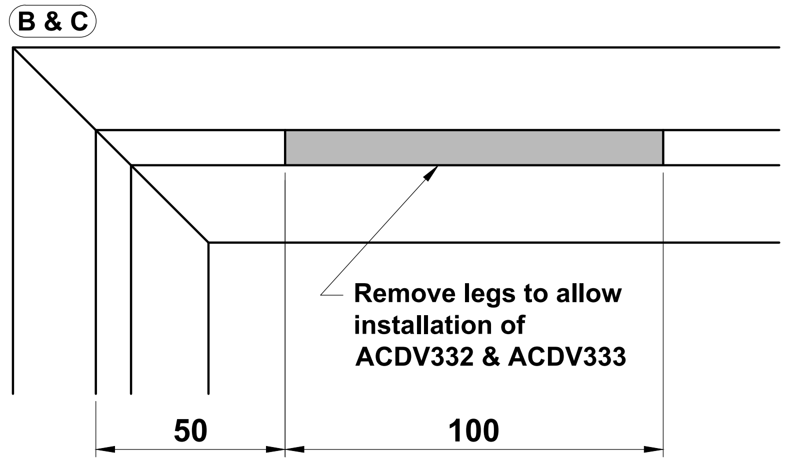
A	Anti-lift Blocks	ACDV081
B	Top Guide	ACDV333
C	Bottom Roller	ACDV332
D	Shoot Bolts	ACDV328
E	Lever/Lever Handle	ACET480

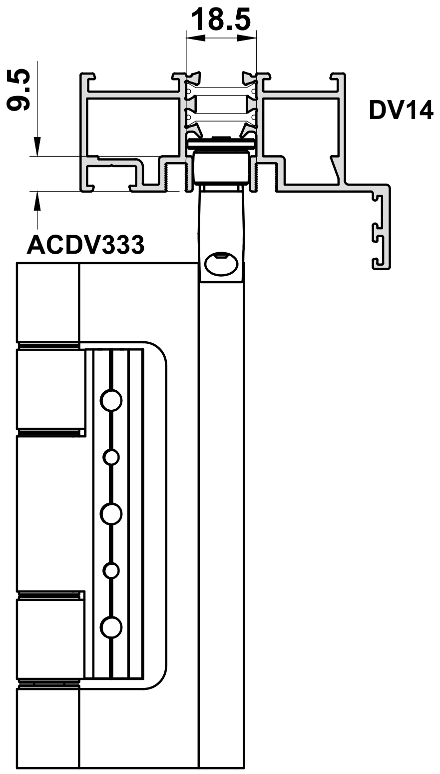


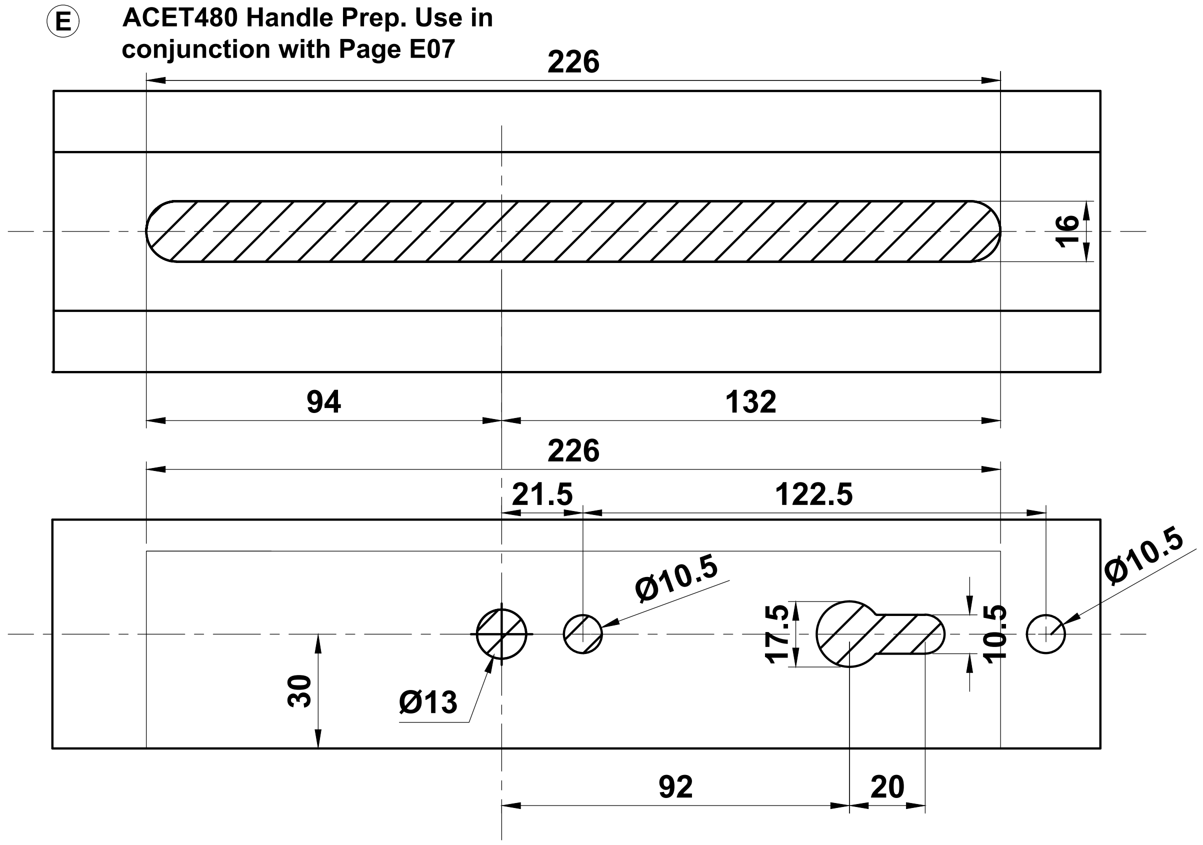
Additional Notes:

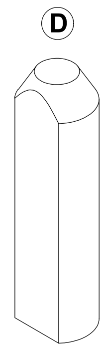
1. ACDV225 shoot bolt handle with ACMX01604 cylinder must be used to operate shoot bolt
2. ACDV722 & ACDV723 was used for the traffic door
3. Pack glass tightly along the sides of the traffic door to prevent movement
4. The full test report is available to download at www.smartsystems.co.uk



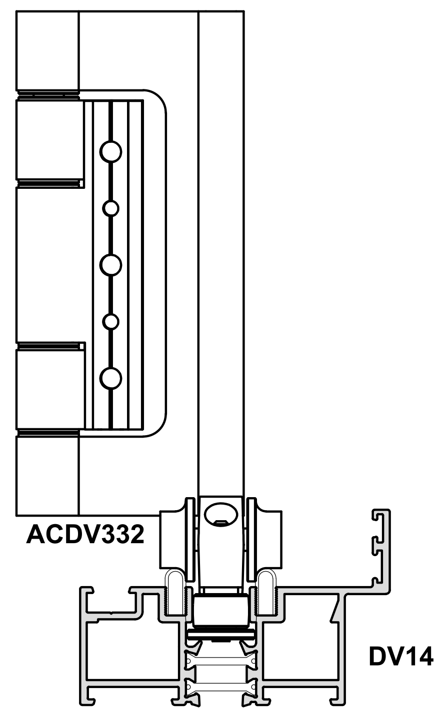




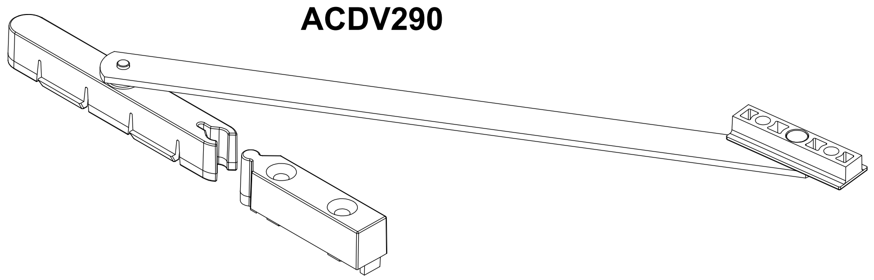




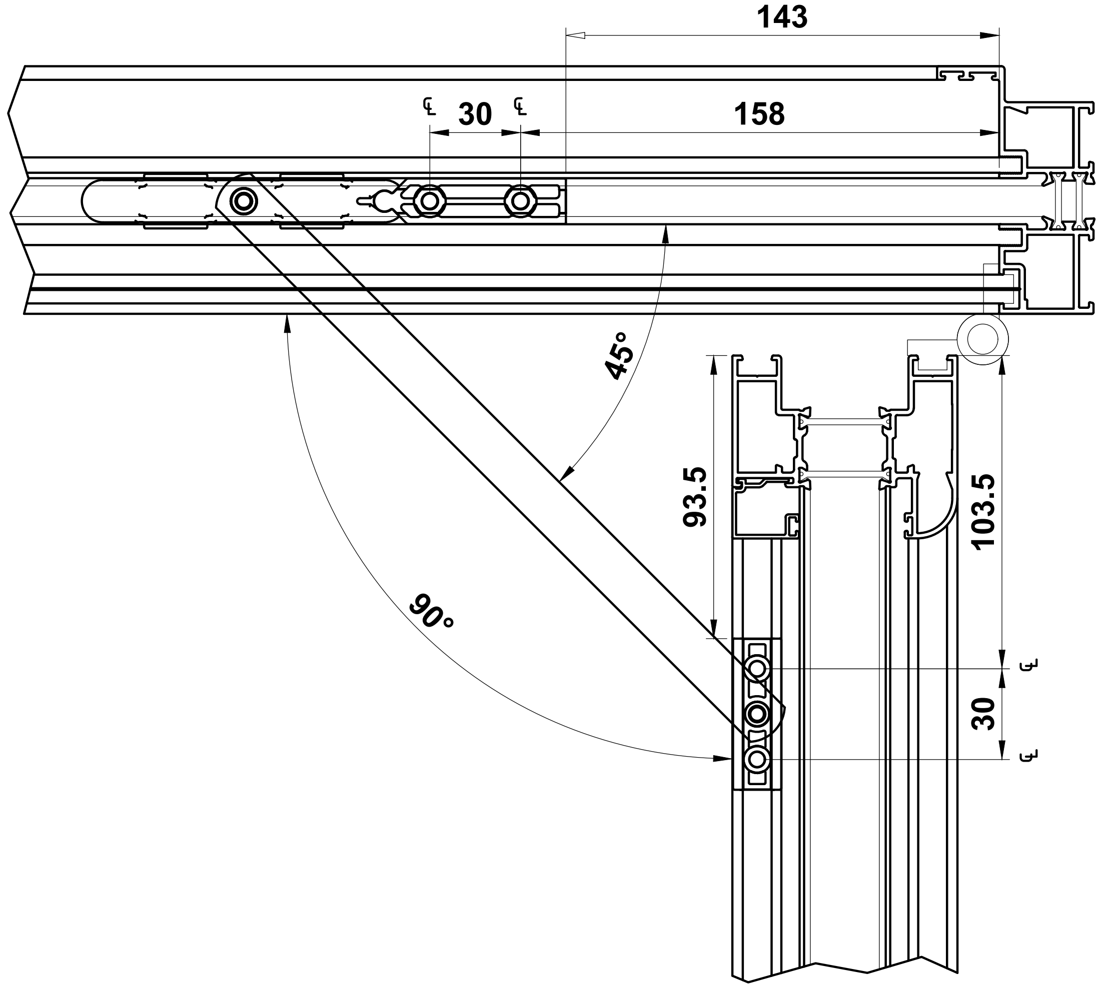
ACDV328 Nylon coated stainless steel top & bottom shoot bolt rods



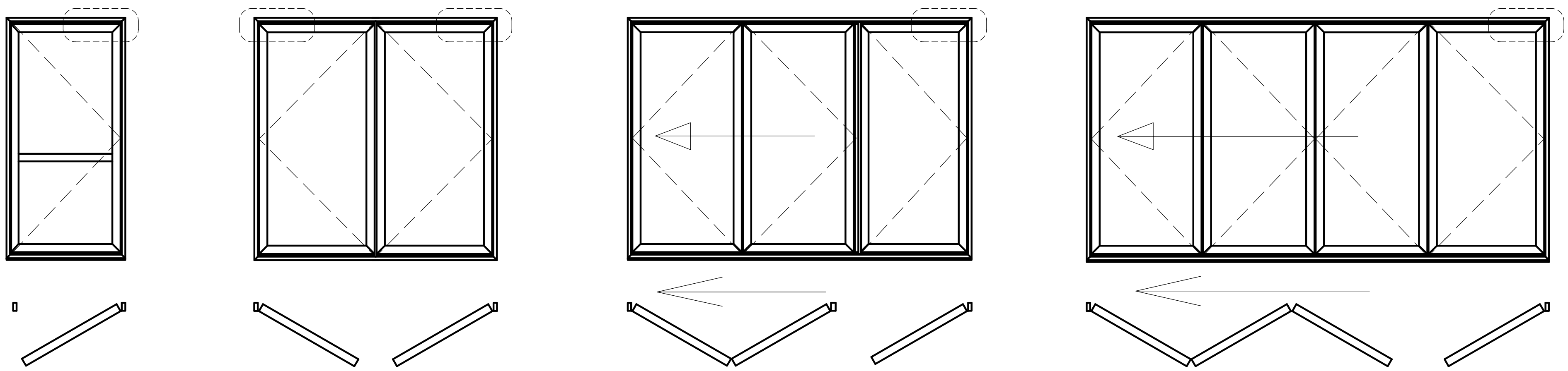
ACDV290 Restrictor



Section: Viewed from below.

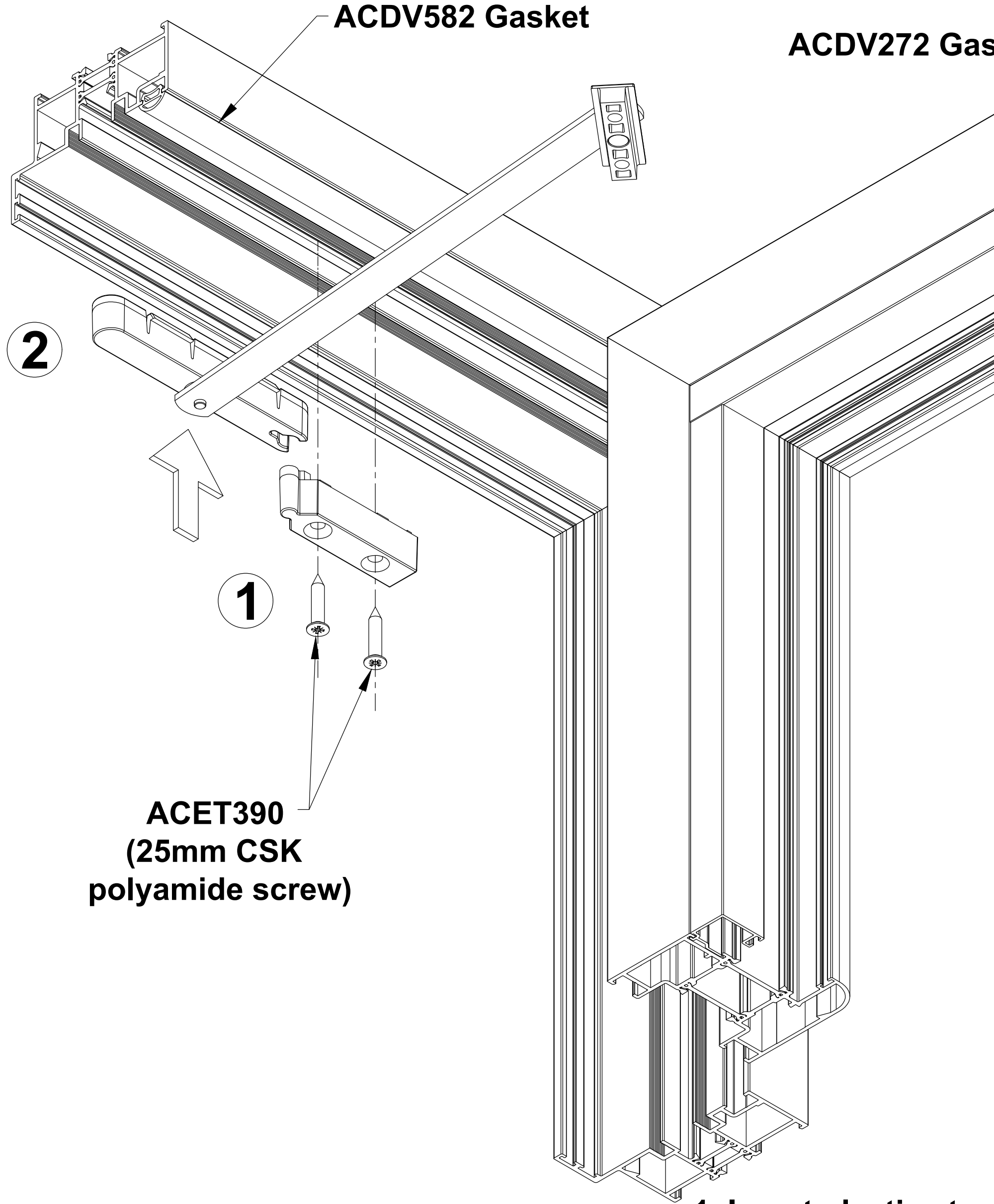


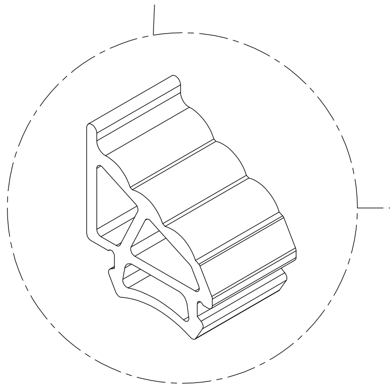
Please note.
ACDV290 restriction stay can only be used on single or double swing door applications, as shown below.



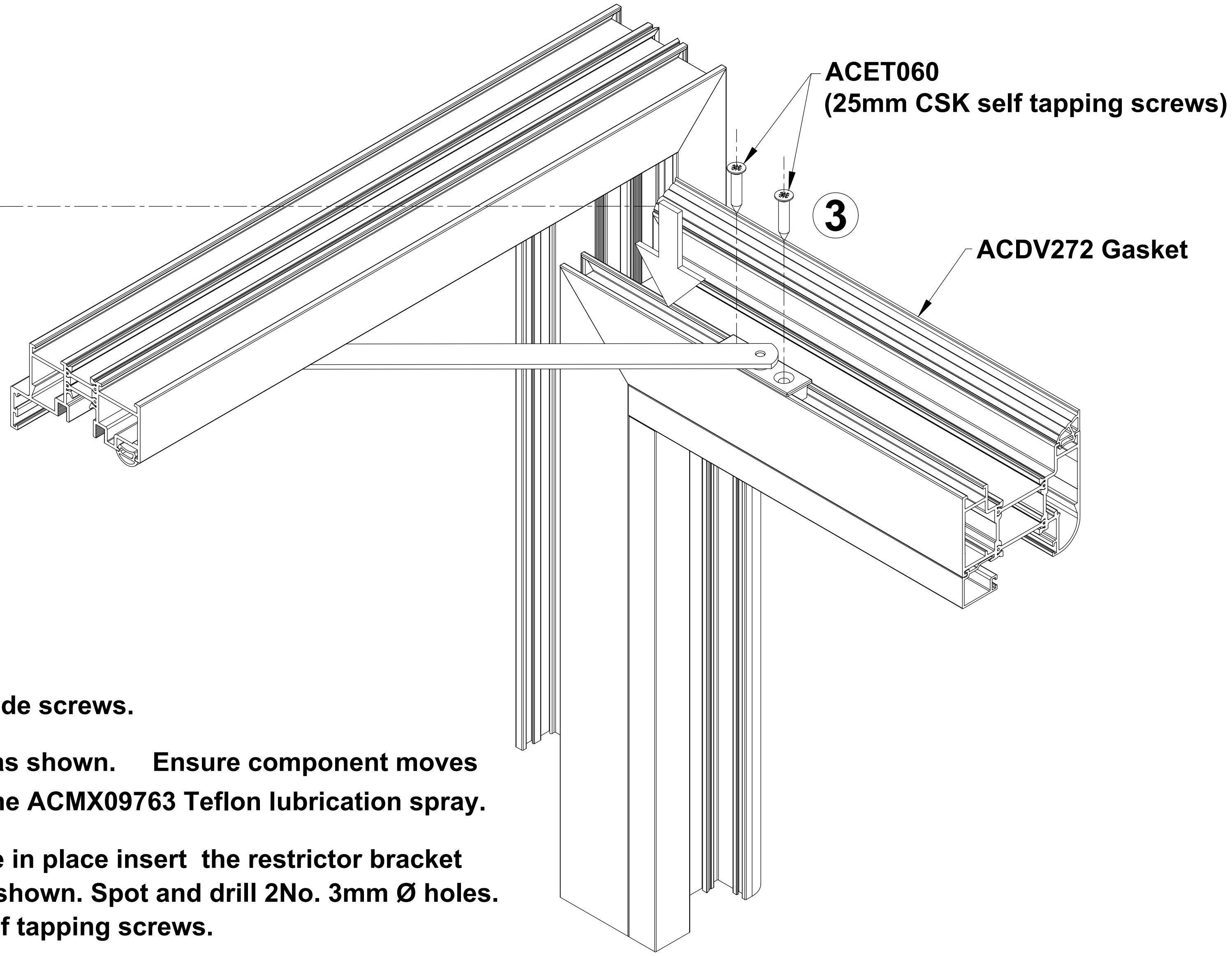
Further fitting details on next page

ACDV290 Restrictor





Please note.
Door will need to be closed slightly in order to install both screws as shown below.



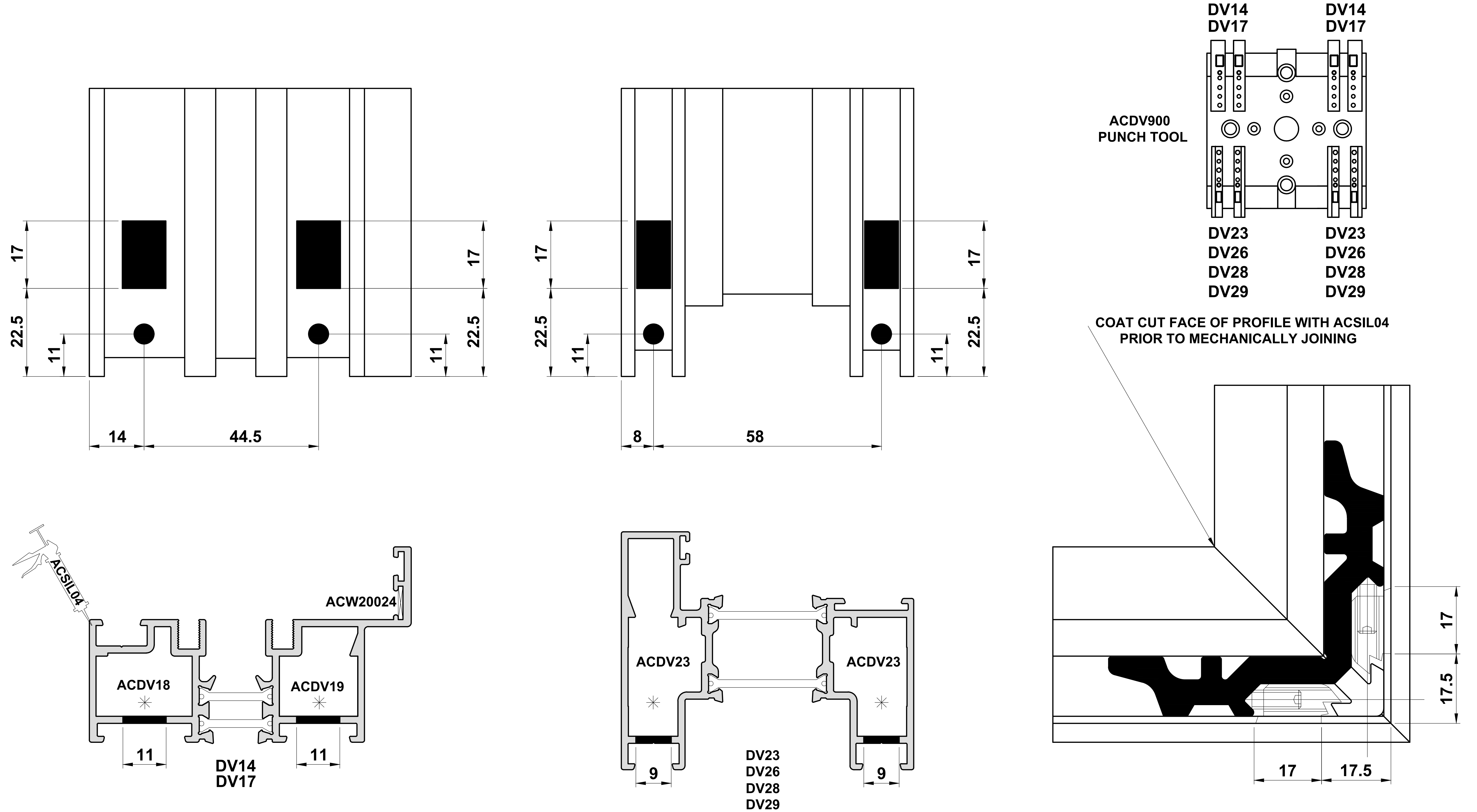
1. Insert plastic stop into cavity as shown and fix in place using 2.No ACET390 polyamide screws.
2. Clip the grabber catch into the same cavity as shown. Ensure component moves freely within channel. If required, apply some ACMX09763 Teflon lubrication spray.
3. Finally. Adjust door leaf to open at 90°. Once in place insert the restrictor bracket Into the internal gasket channel on sash as shown. Spot and drill 2No. 3mm Ø holes. Fix bracket in place using 2No. ACET060 self tapping screws.

Section E

Construction Drawings - Open In

Section E

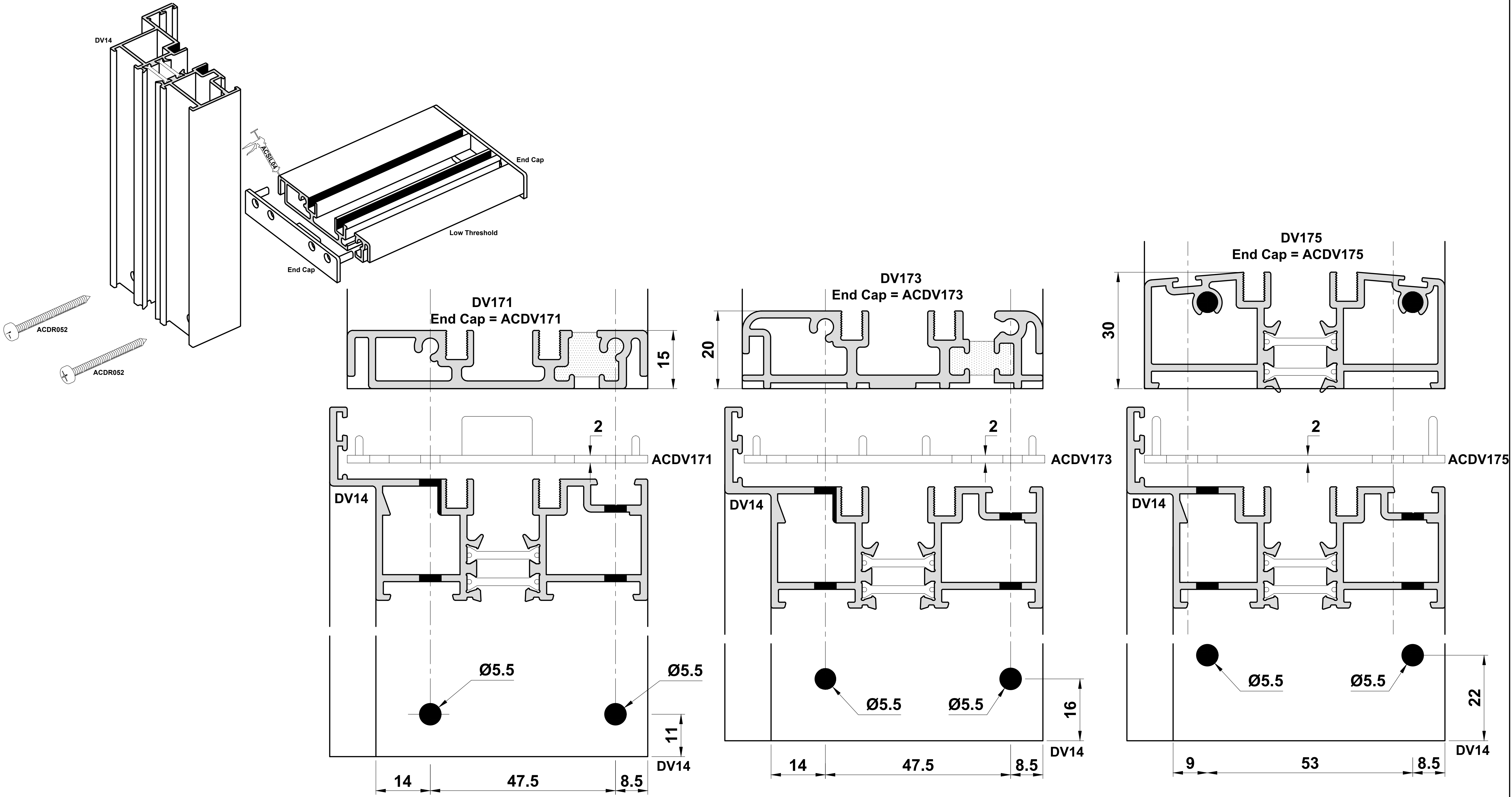
Corner Preparation



APPLY GLUE (ACSIL013) TO CLEAT APERTURE MARKED ✳

Do Not Scale From This Drawing

Low Threshold Preparation



Do Not Scale From This Drawing

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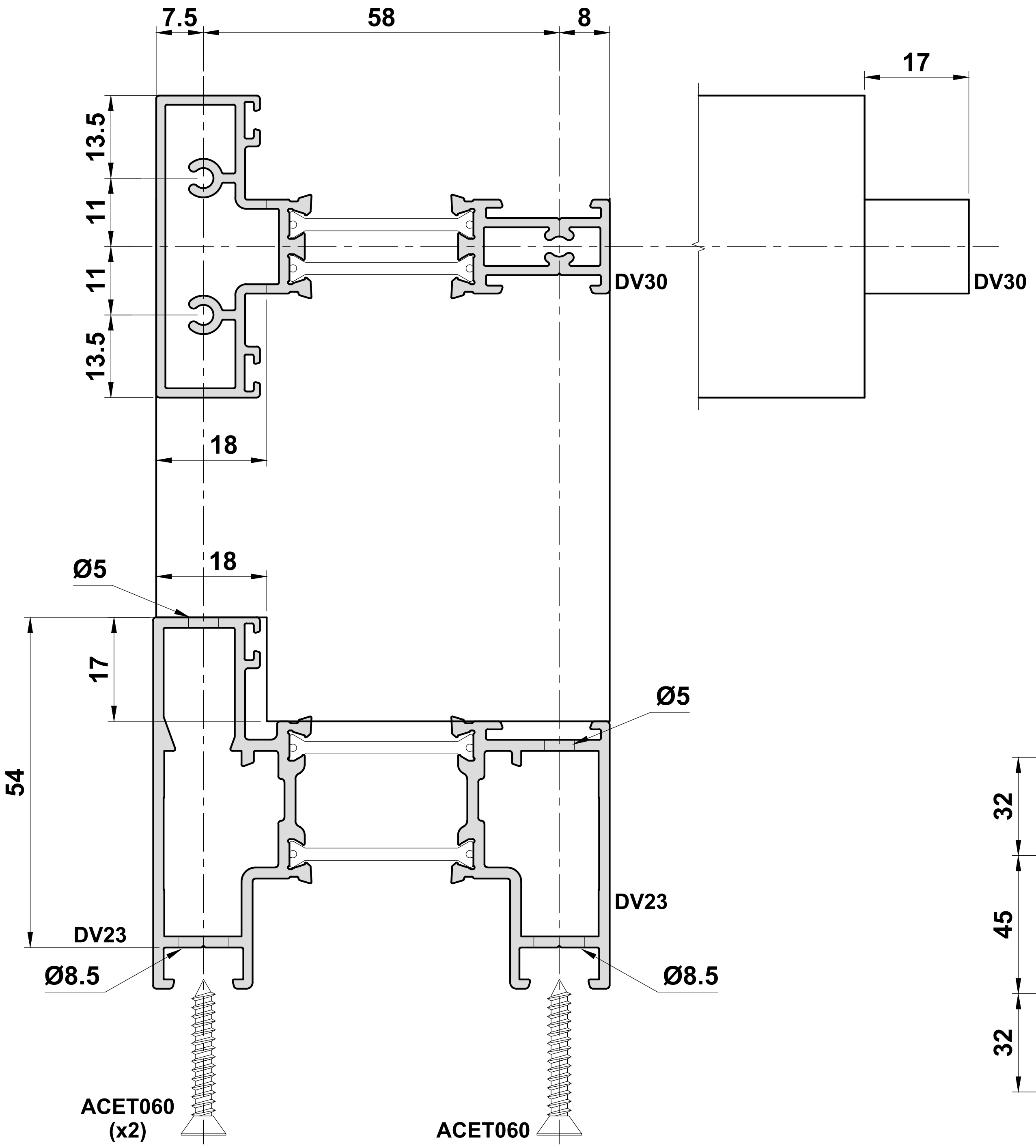
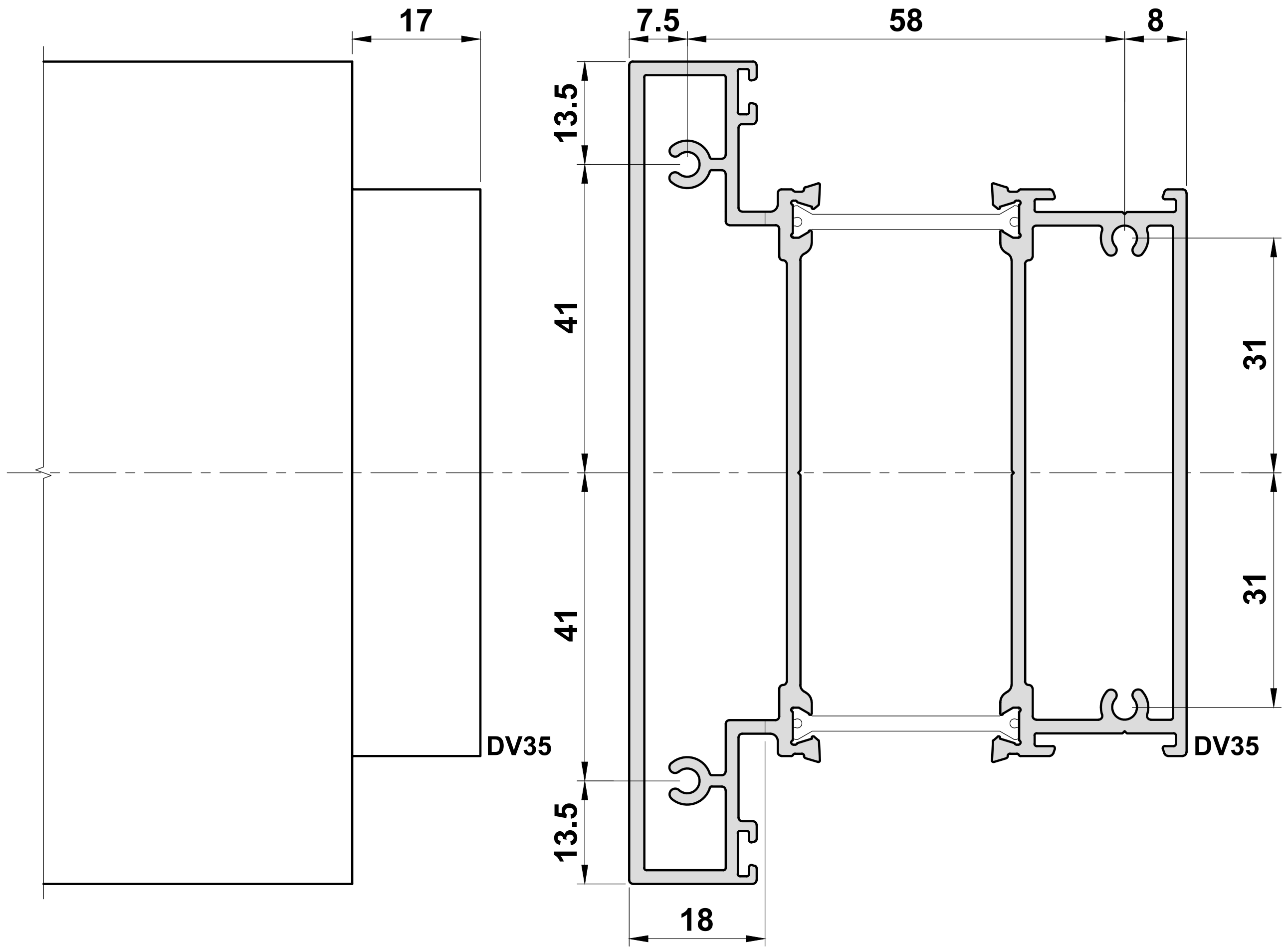
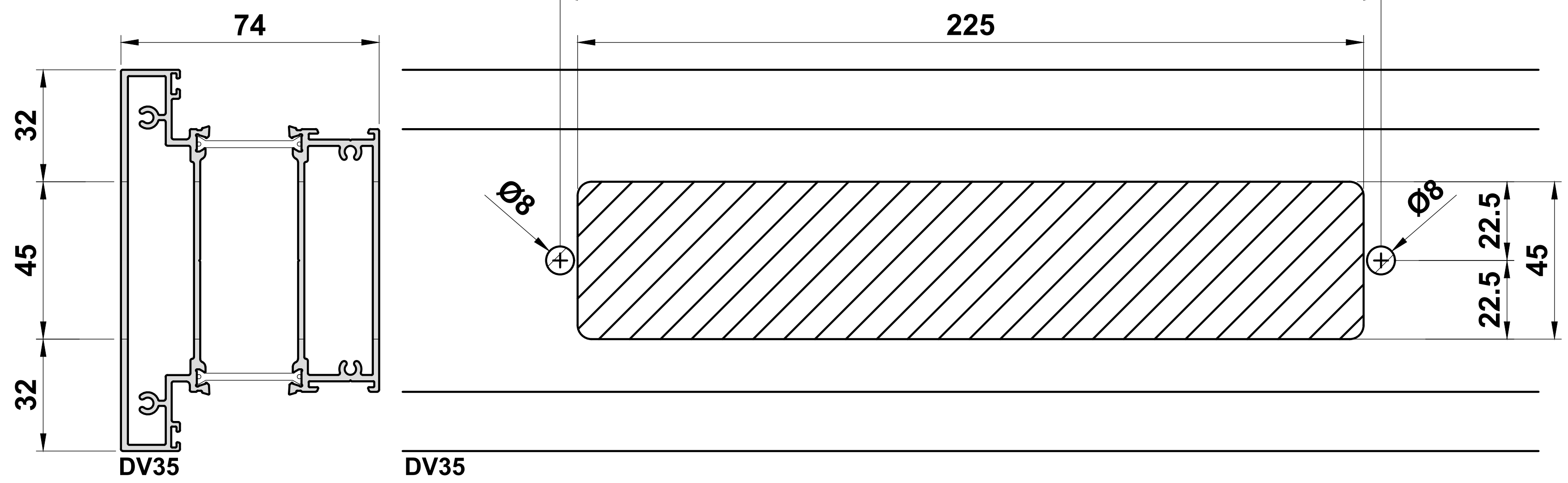
DV30 & DV35 Mid-Rail Preparation



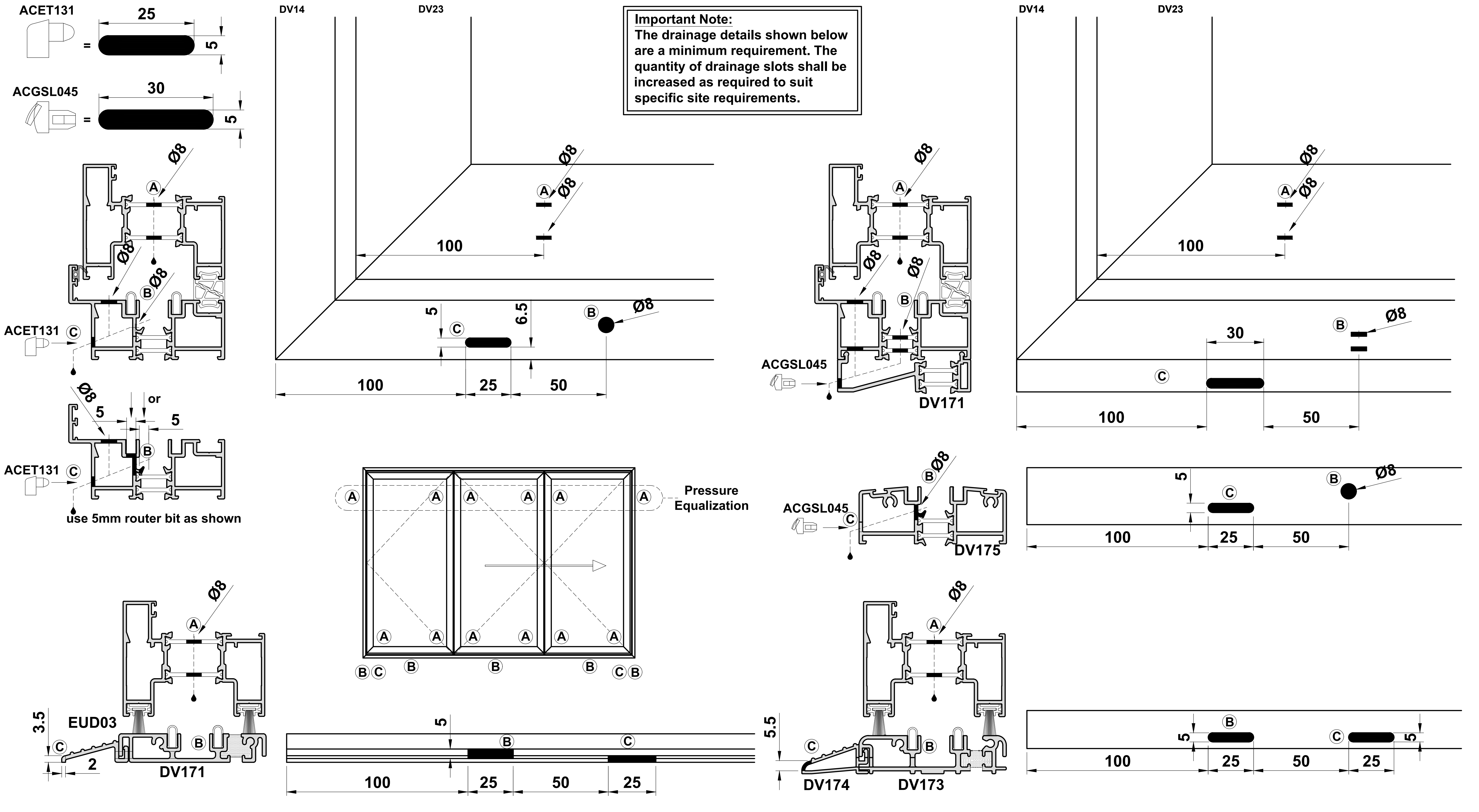




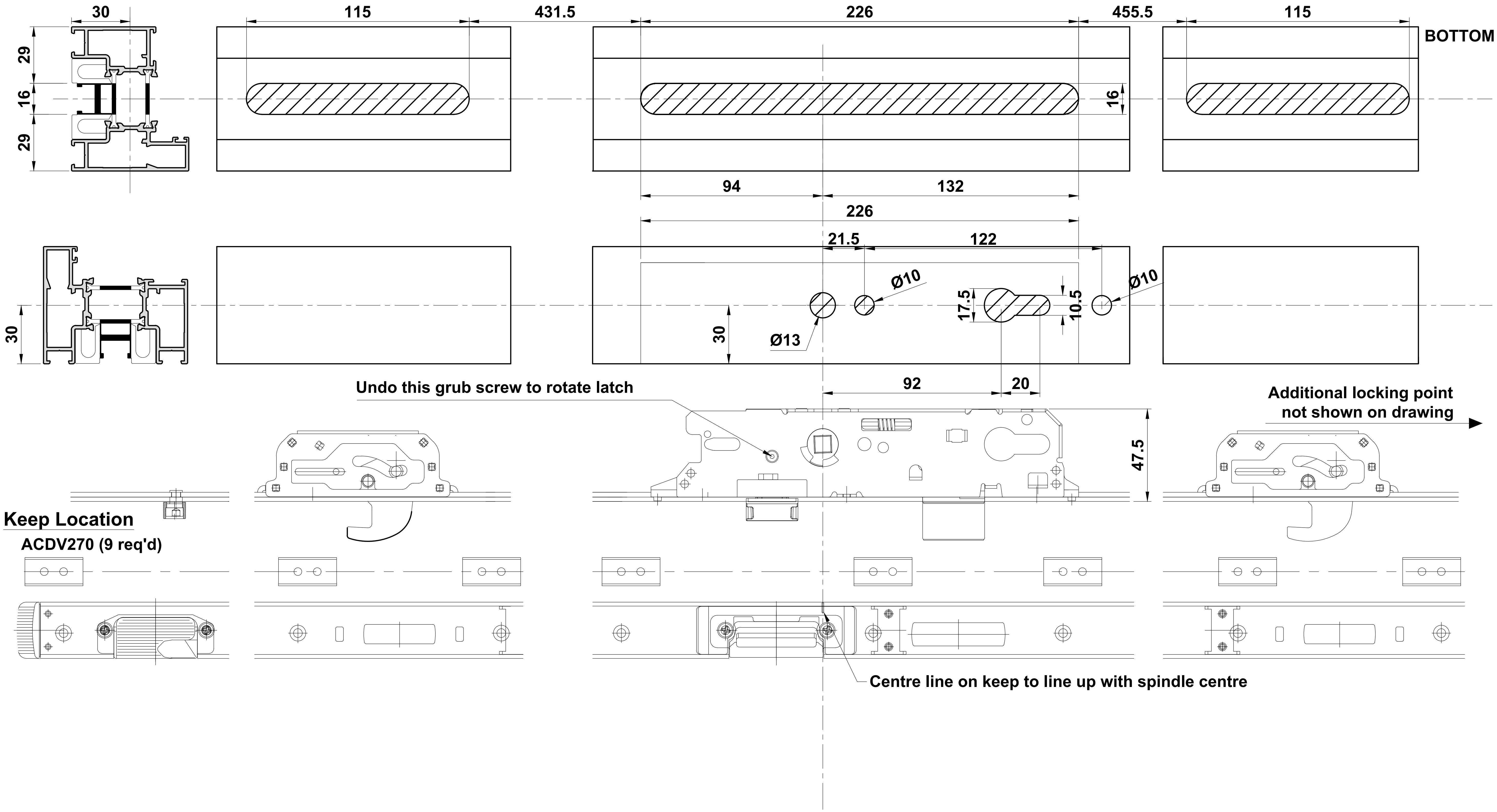
Do Not Scale From This Drawing

Drainage Details

Important Note:
The drainage details shown below are a minimum requirement. The quantity of drainage slots shall be increased as required to suit specific site requirements.

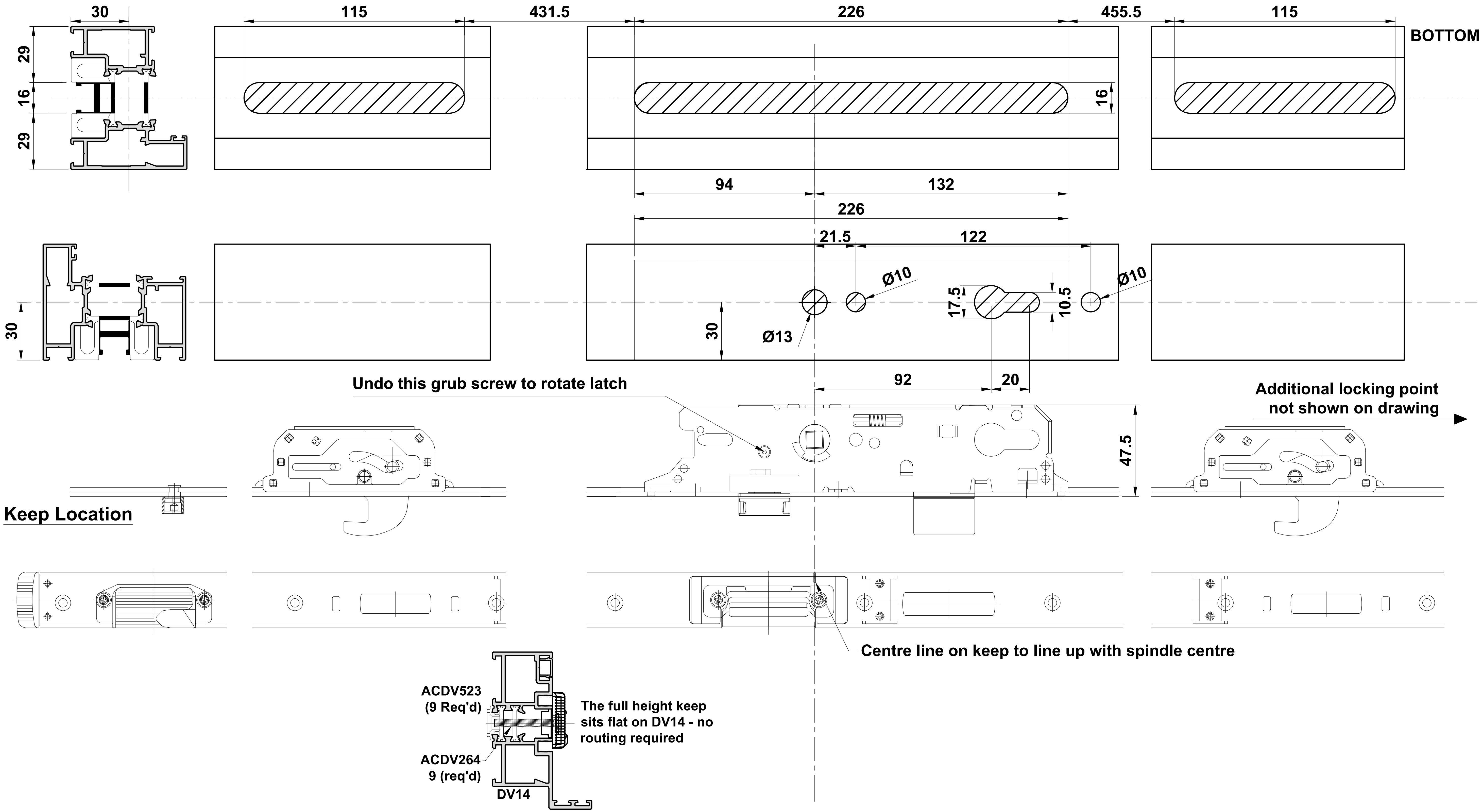


ACDV722/ACDV723 Preparation in DV23 & DV26 Locking into DV23 & DV26 with ACDV251 Handle



Do Not Scale From This Drawing

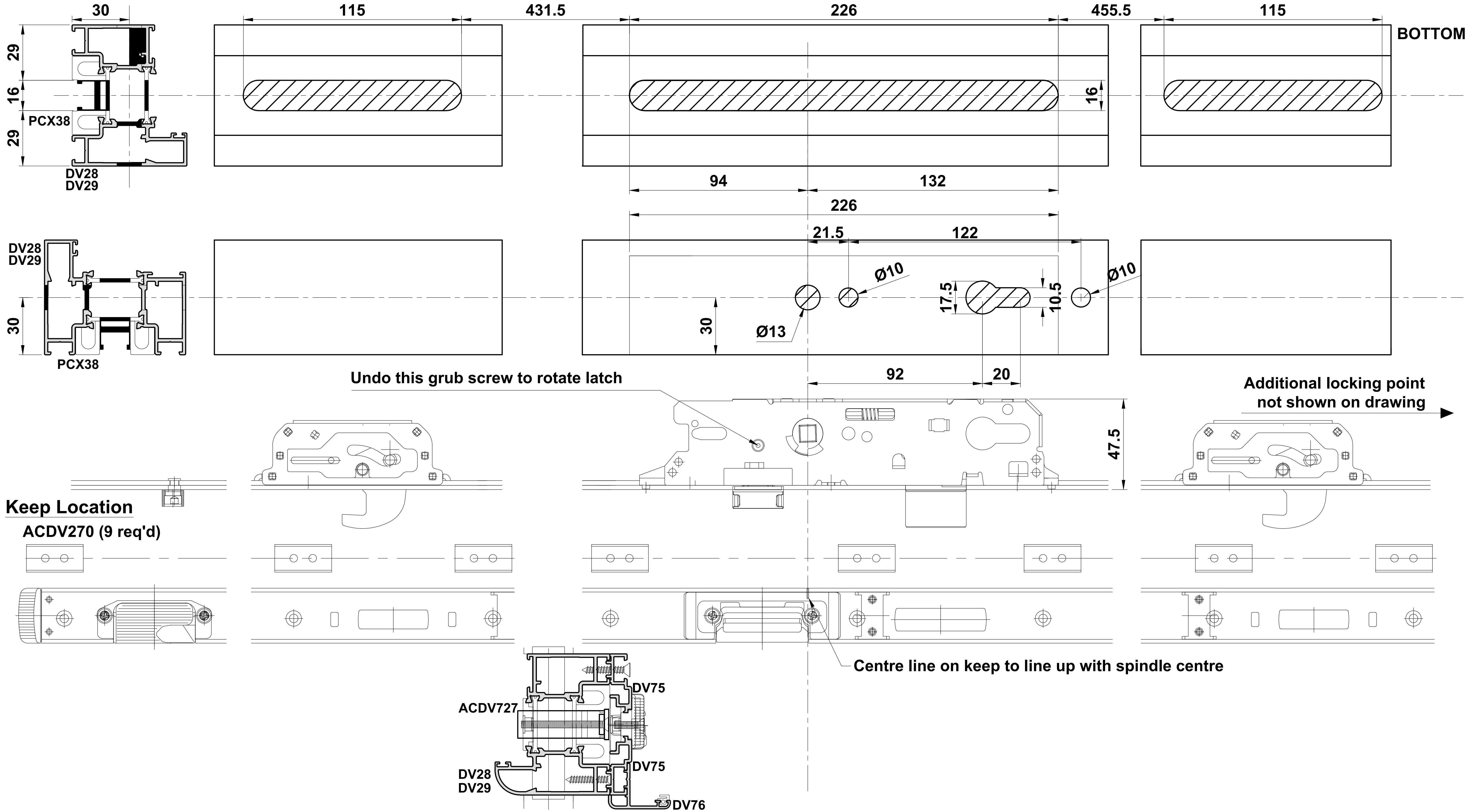
ACDV722/ACDV723 Preparation in DV23 & DV26 Locking into DV14 with ACDV251 Handle



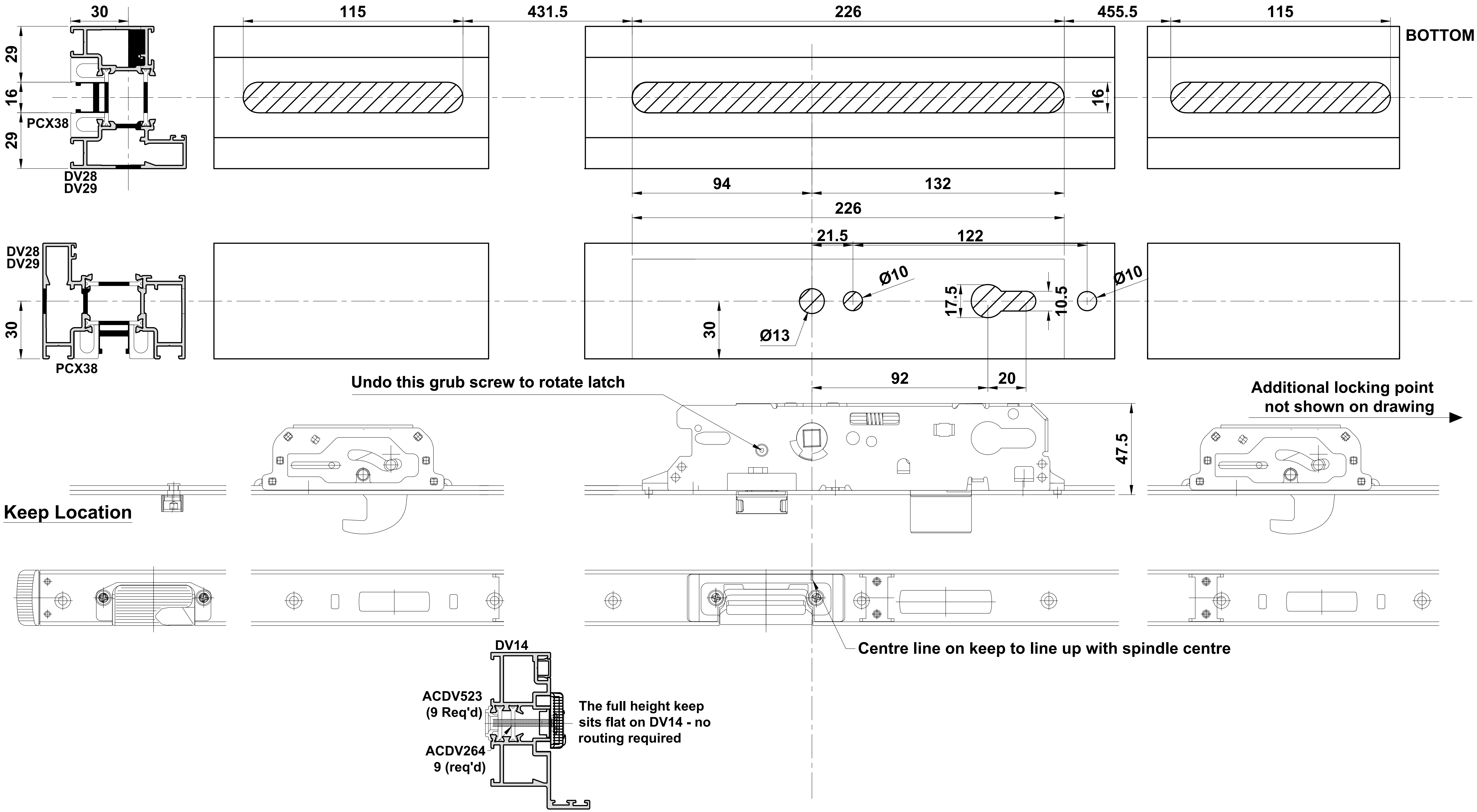
Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

ACDV722/ACDV723 Preparation in DV28 & DV29 Locking into DV75 with ACDV251 Handle



ACDV722/ACDV723 Preparation DV28 & DV29 Locking into DV14 with ACDV251 Handle



Do Not Scale From This Drawing

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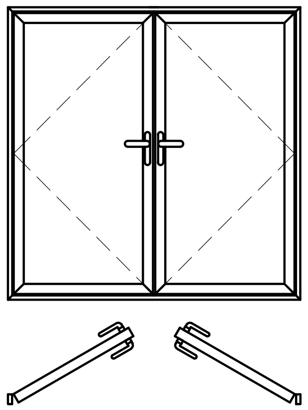
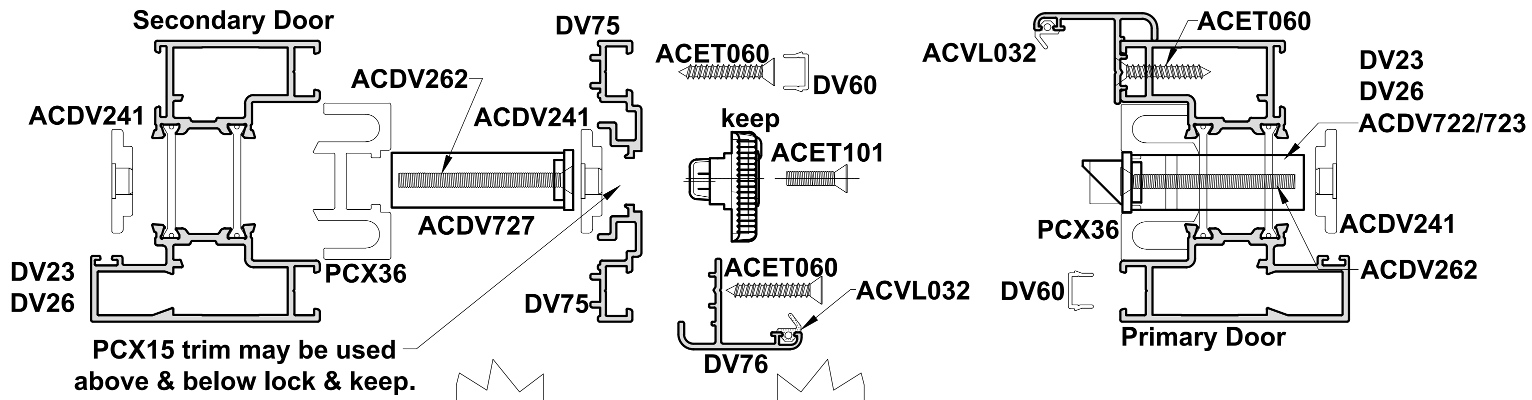
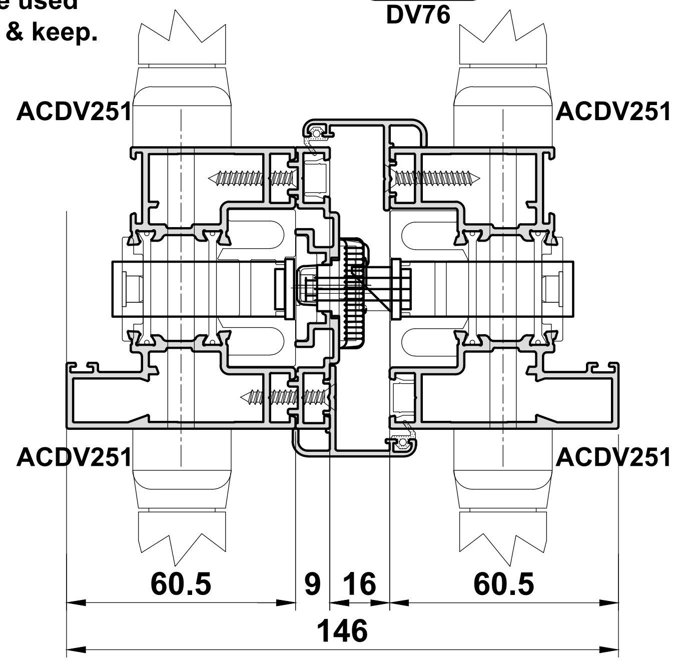
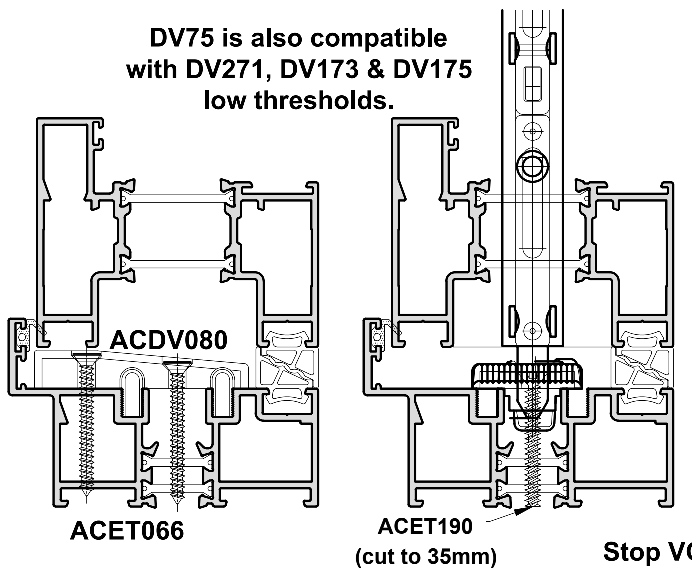
Lever/Lever Handles to Primary & Secondary Leaf

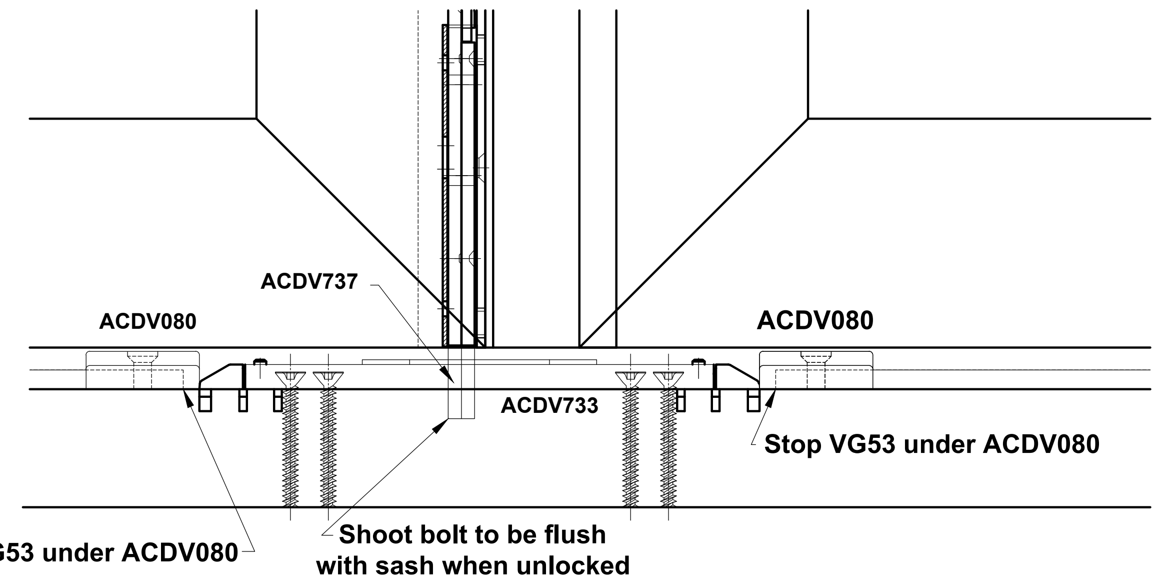






Note:
When using DV28 or DV29 as the sash, use PCX38 instead of PCX36

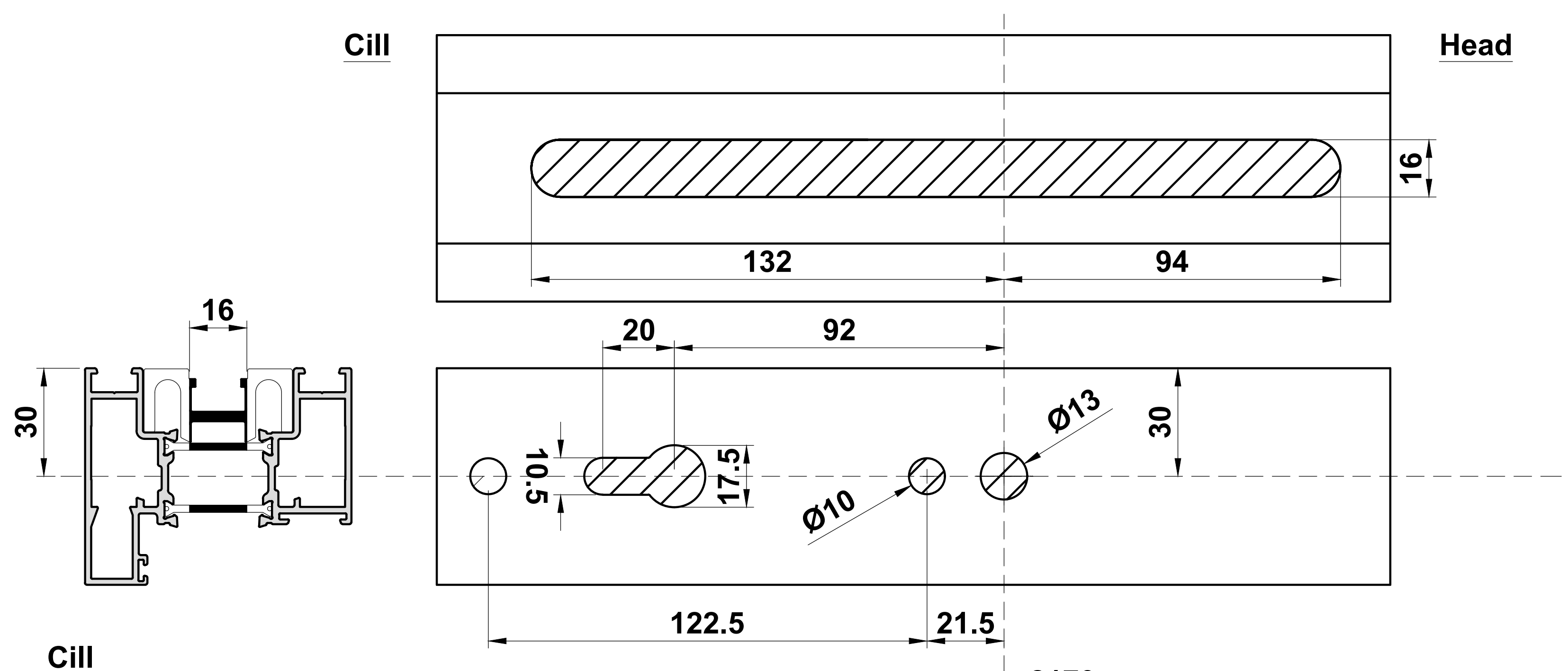


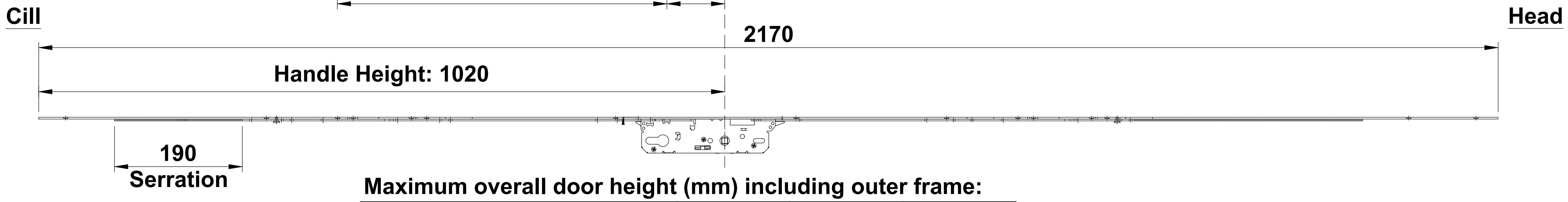


Do Not Scale From This Drawing

ACDV727 Preparation with ACDV251 Handle

Note:
Use Manual For Primary Door Lock Preparation Details





Maximum overall door height (mm) including outer frame:

	Without Extension	ACDV742 200mm Extension	ACDV744 400mm Extension
DV14 Standard Threshold	2229	2429	2629*
DV271 15mm Low Threshold	2212	2412	2612*
DV173 20mm Low Threshold	2217	2417	2617*
DV175 30mm Low Threshold DV176 31mm Cill Threshold	2227	2427	2627*

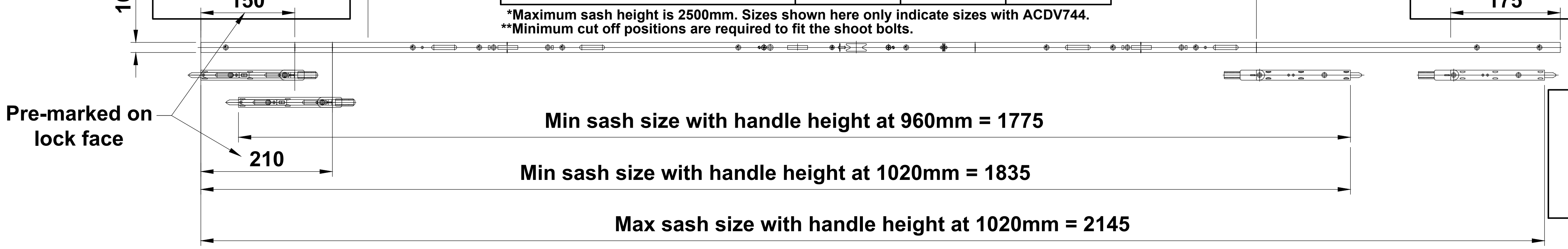
*Maximum sash height is 2500mm. Sizes shown here only indicate sizes with ACDV744.
**Minimum cut off positions are required to fit the shoot bolts.

Max Cut Off In Opening Position 267

Min Cut Off In Opening Position** 150

Max Cut Off In Opening Position 485

Min Cut Off In Opening Position** 175



Note:
Extensions are fitted between the lock and ACDV738 shoot bolt.

Do Not Scale From This Drawing

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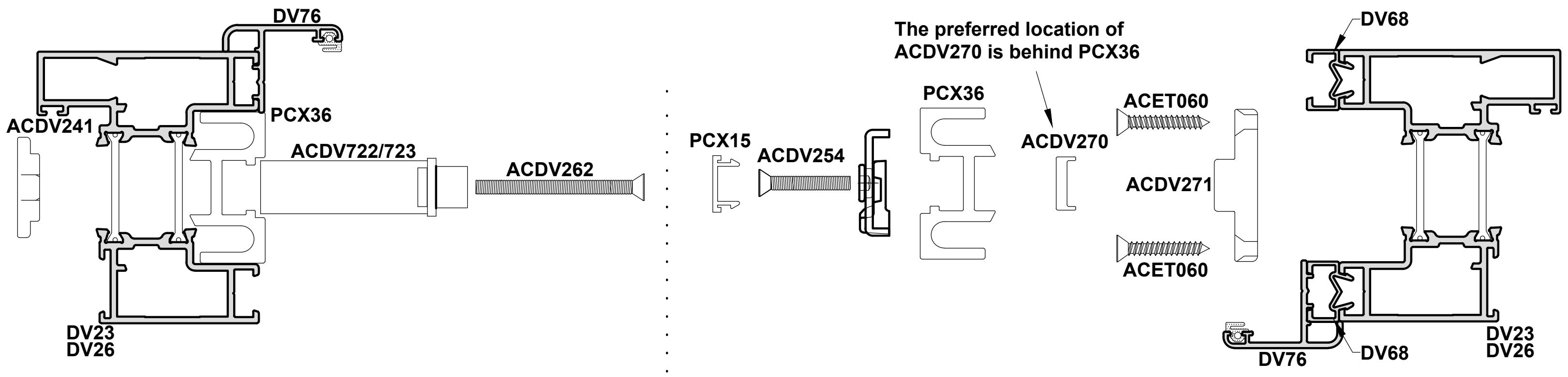
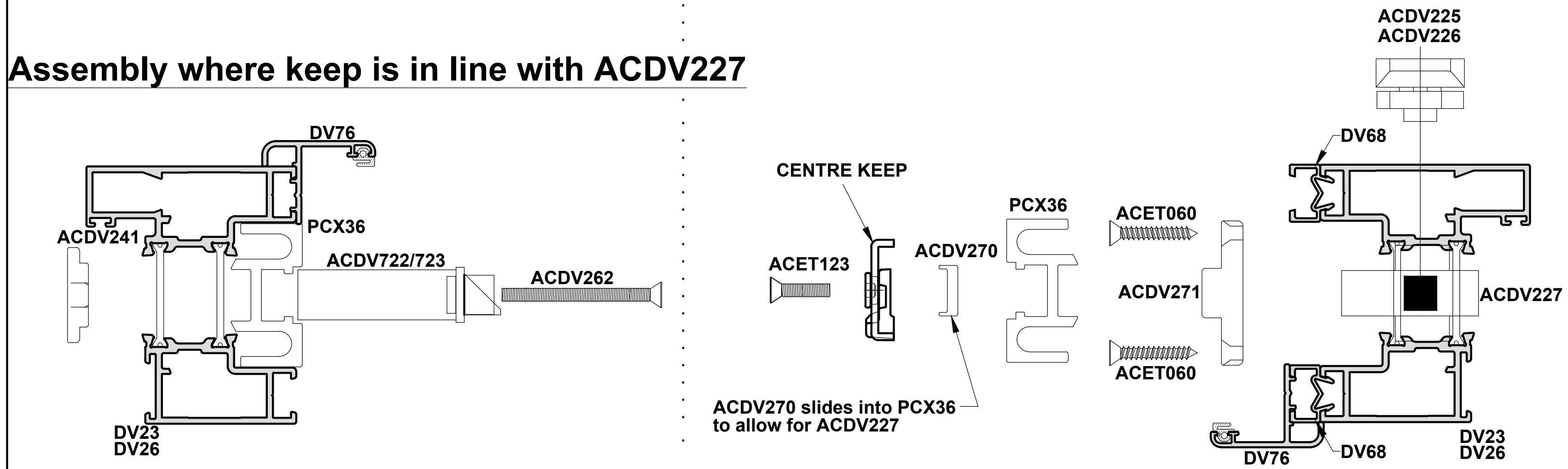
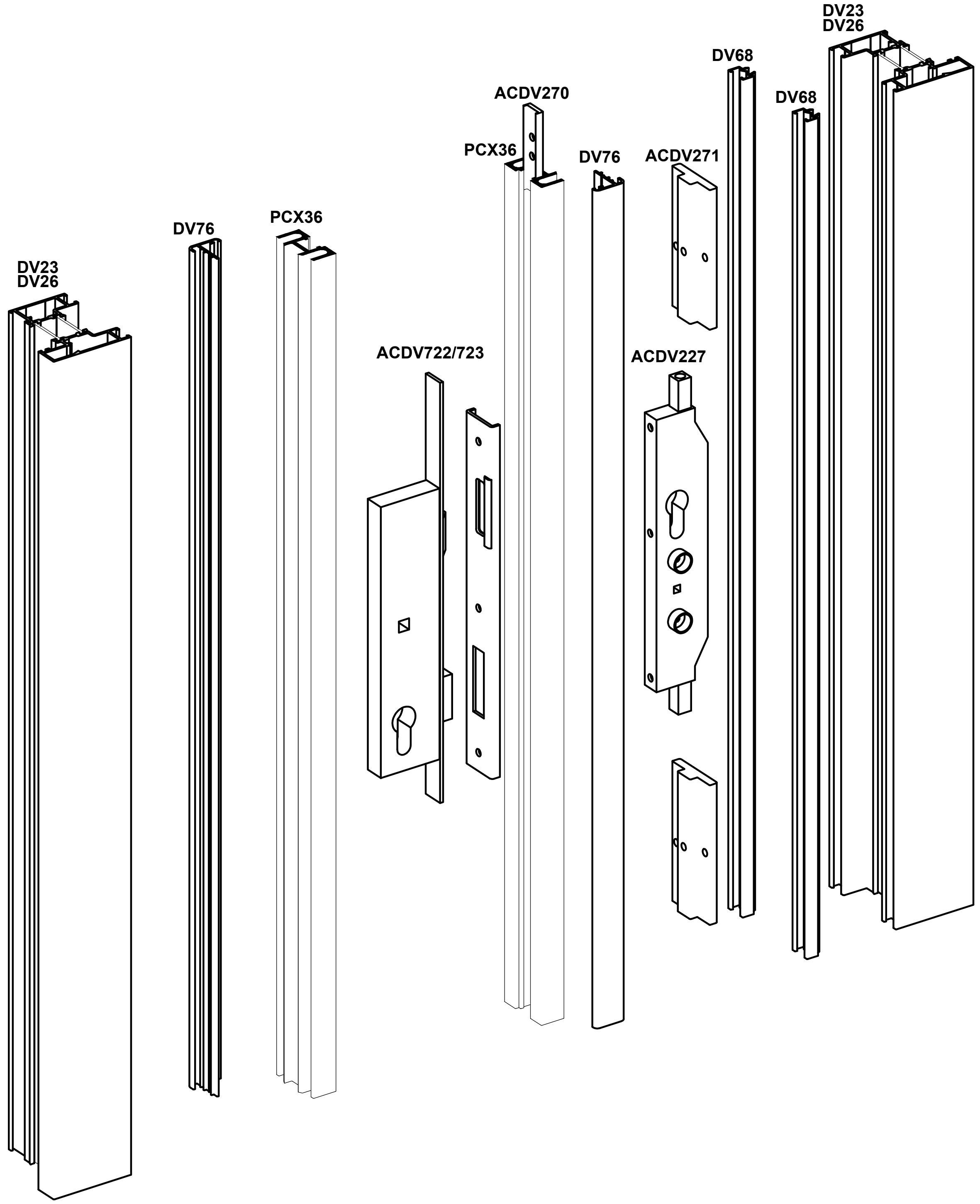
Primary Sash Lock & Secondary Sash Keep Preparation

Assembly for Full Height Keep

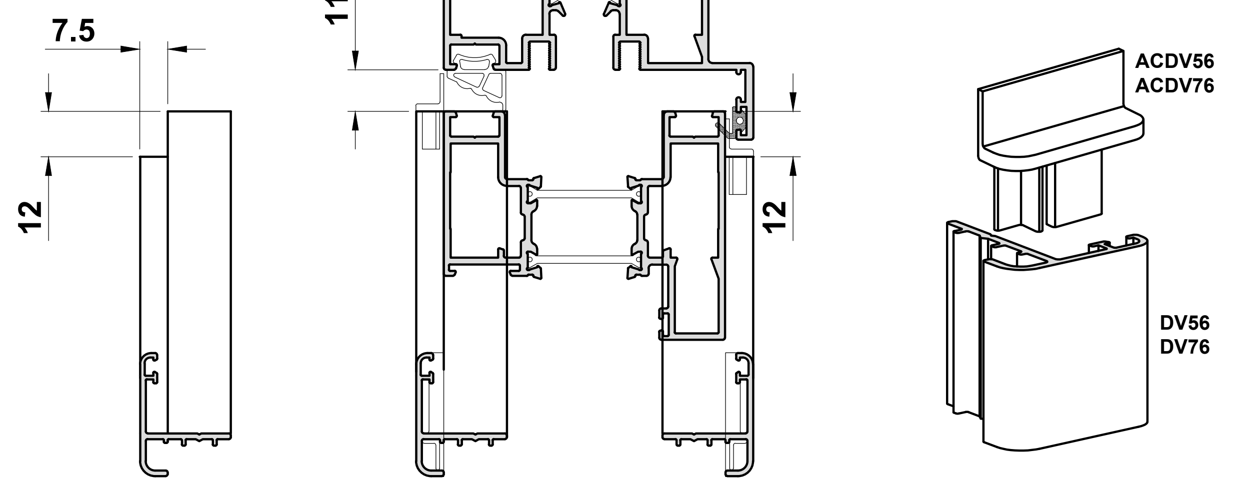


Assembly where keep is in line with ACDV227



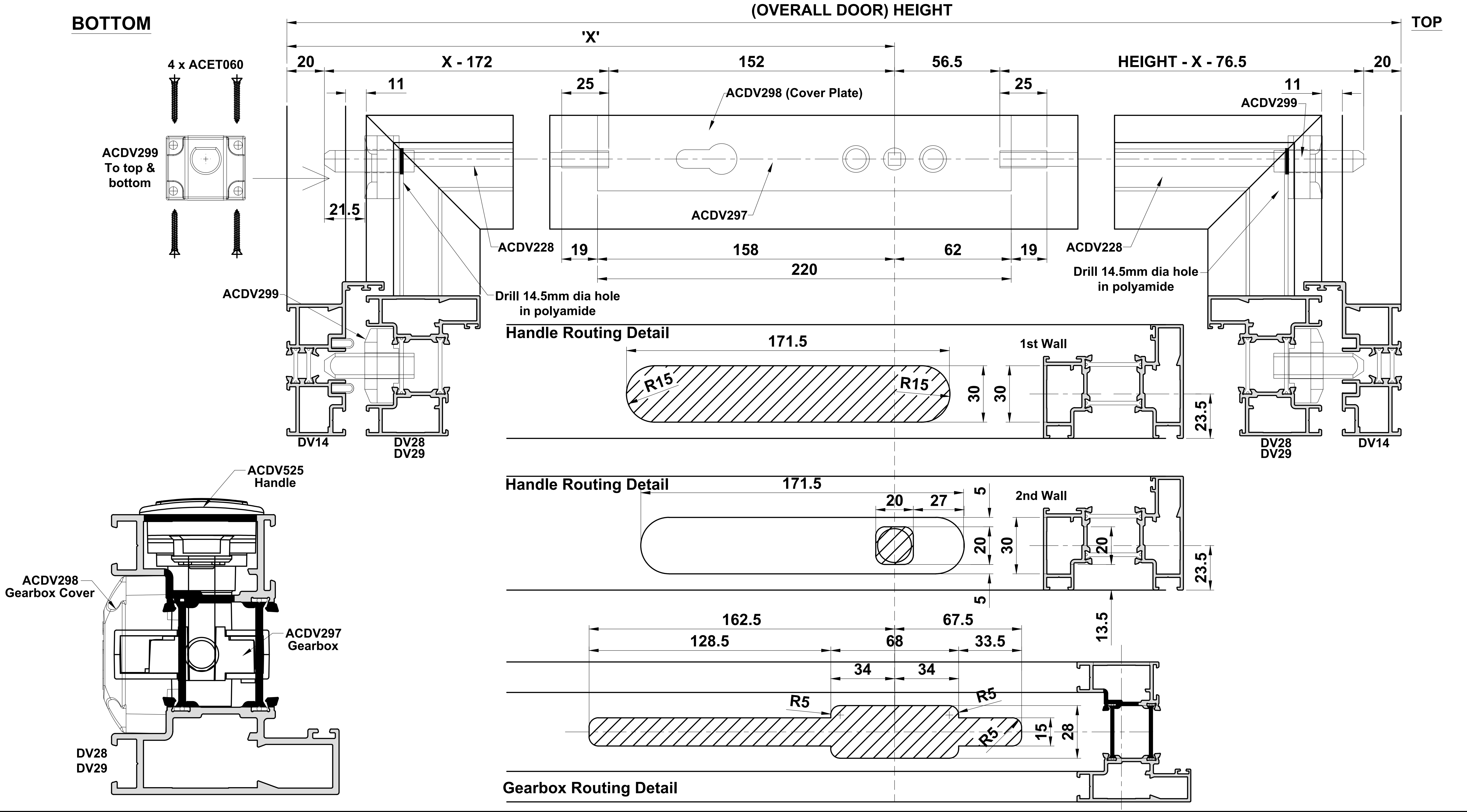


DV56 & DV76 are cut to sash height and notched where closing against a rebate as shown.



Do Not Scale From This Drawing

ACDV297 Preparation with ACDV525 Handle



Do Not Scale From This Drawing

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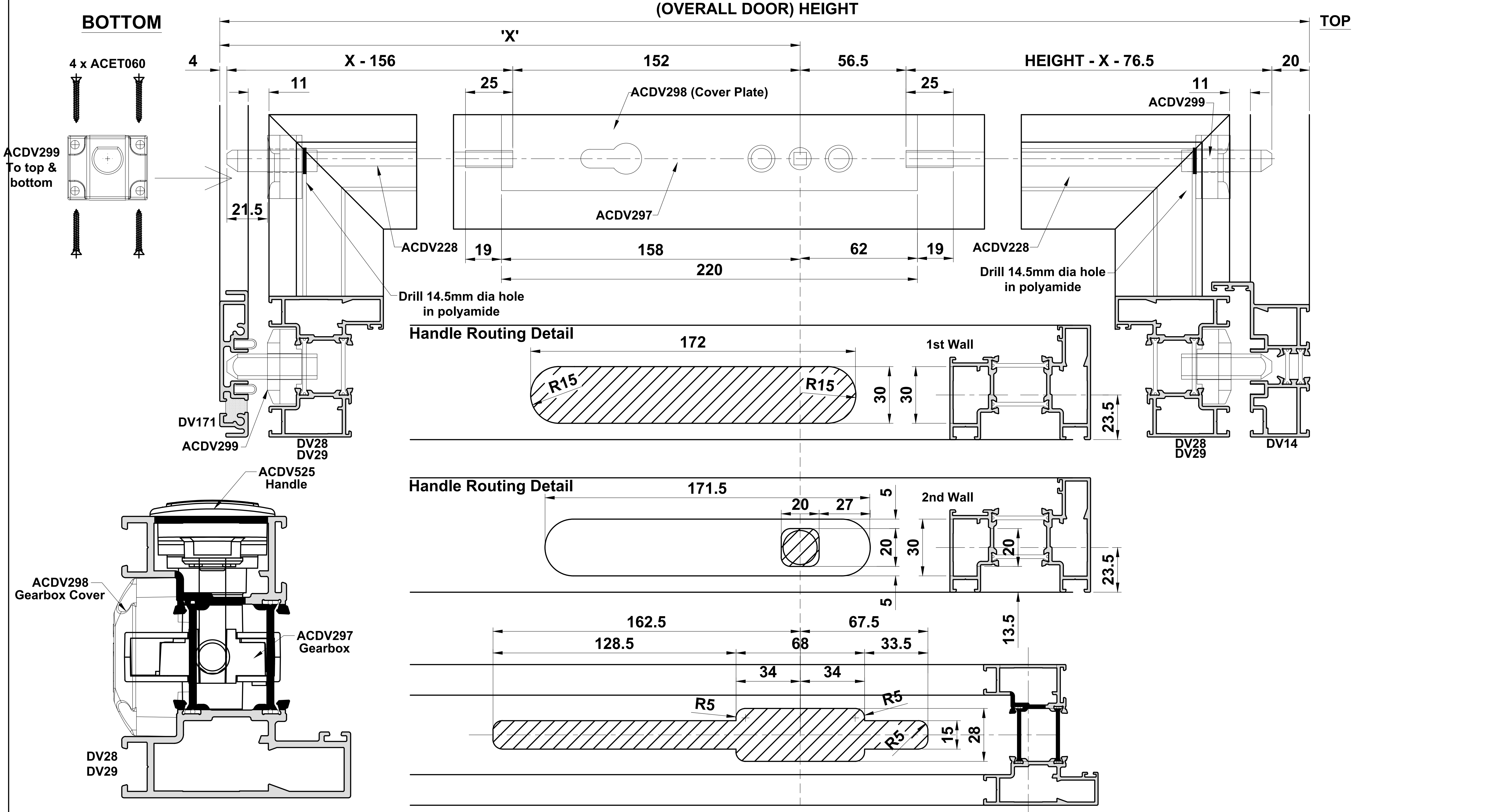
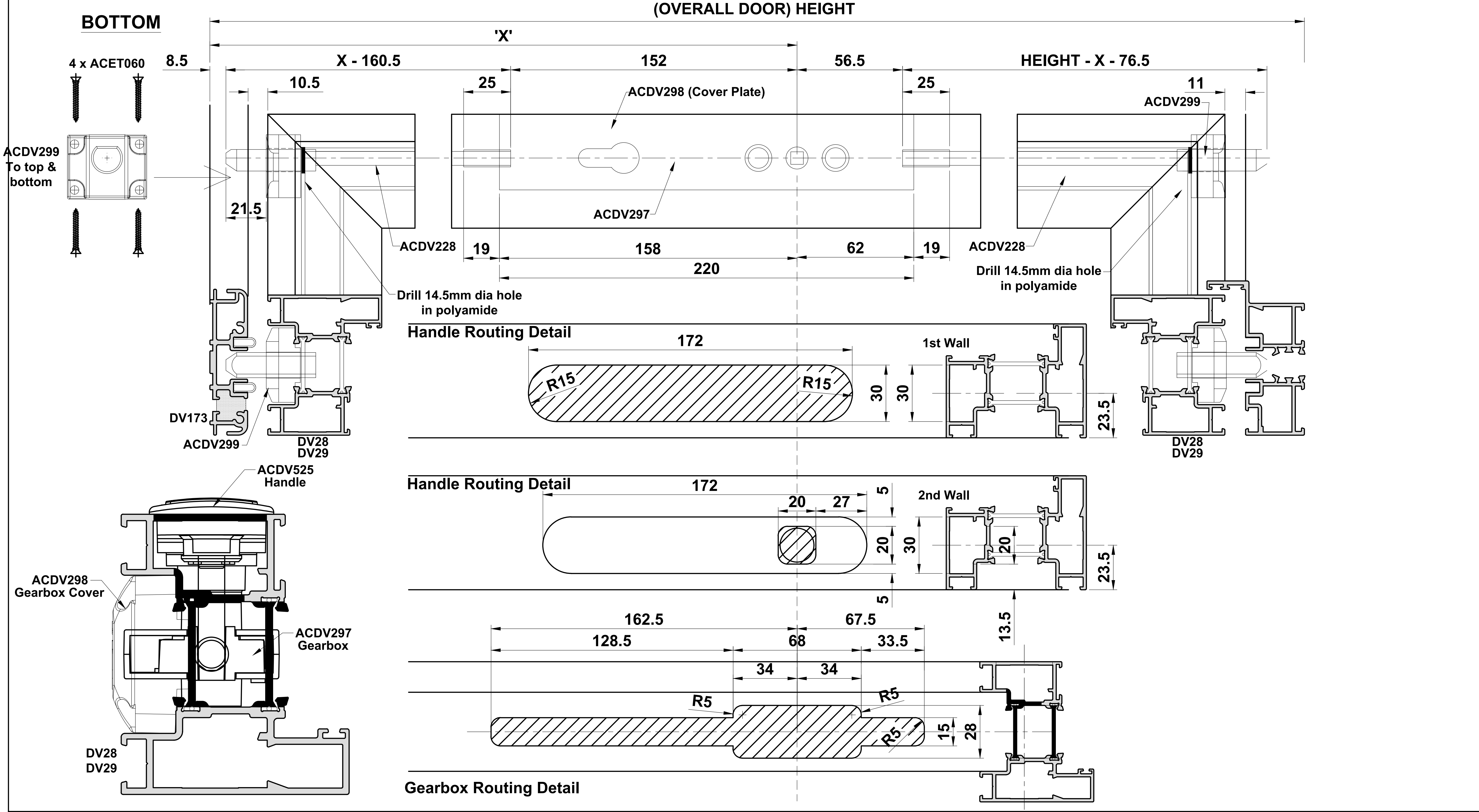
ACDV297 Preparation with ACDV525 Handle with DV171 Threshold



Do Not Scale From This Drawing

ACDV297 Preparation with ACDV525 Handle with DV173 Threshold



Do Not Scale From This Drawing

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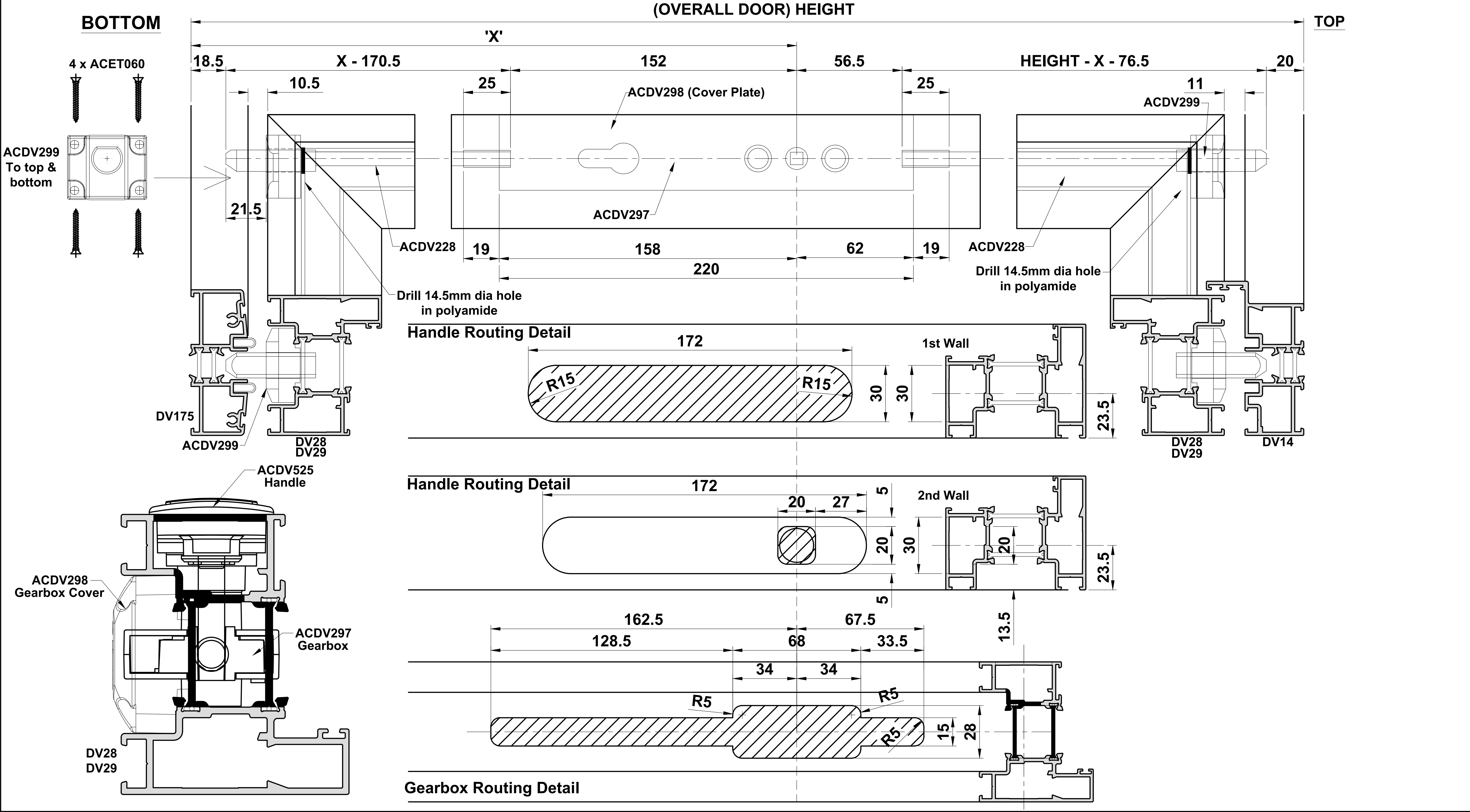
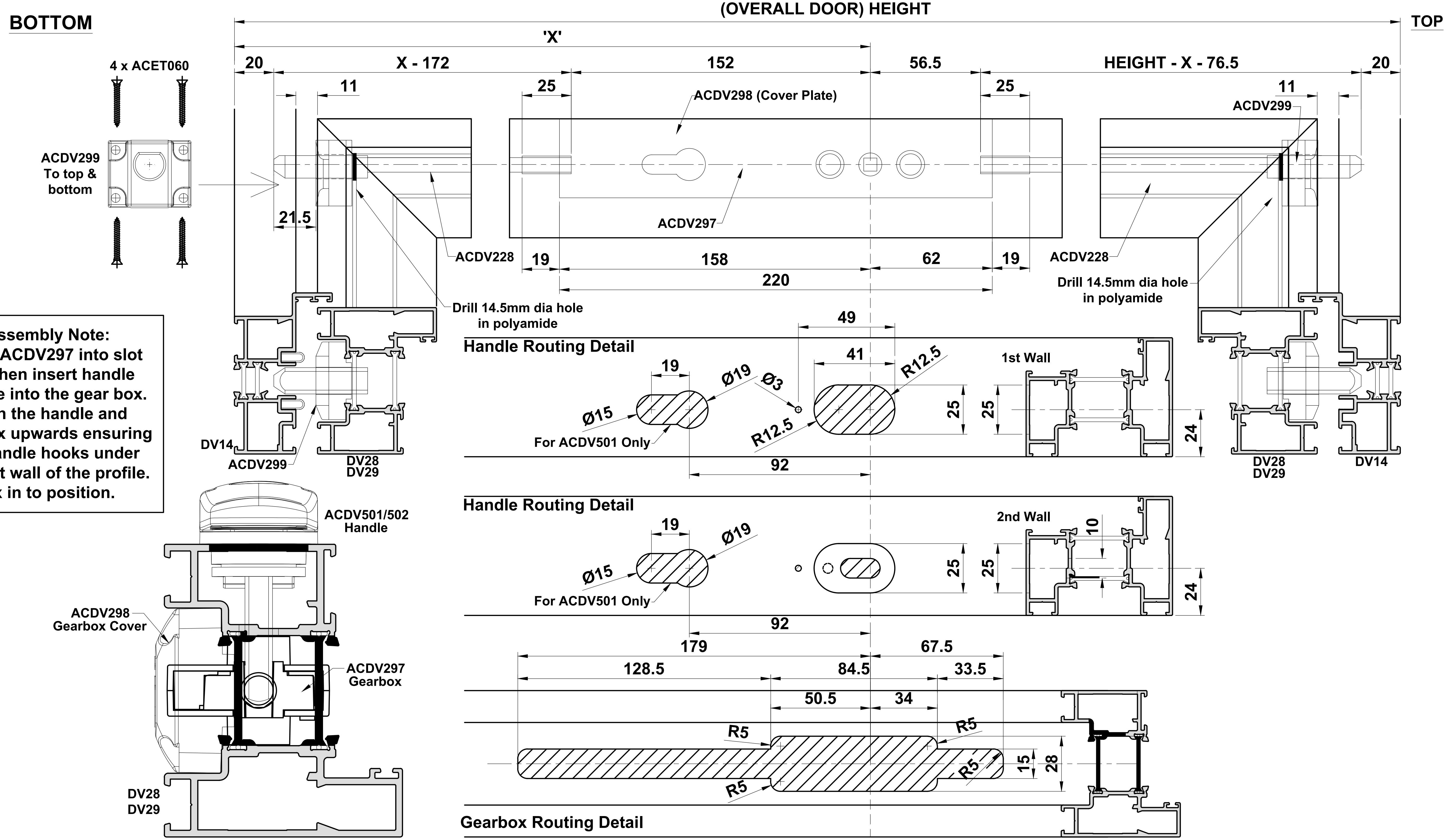
ACDV297 Preparation with ACDV525 Handle with DV175 Threshold



Do Not Scale From This Drawing

ACDV297 Preparation with ACDV501/ACDV502 Handle

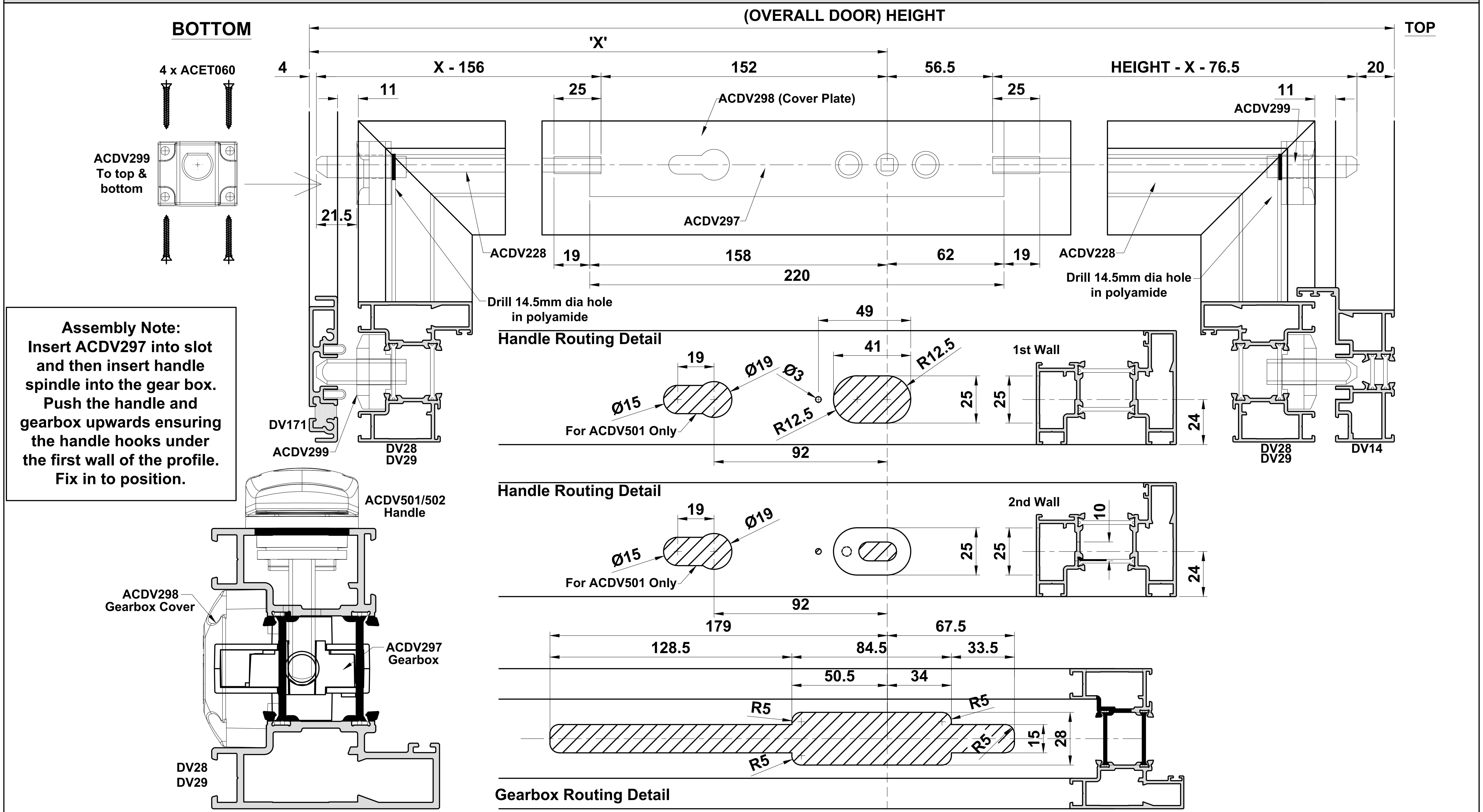


Assembly Note:
Insert ACDV297 into slot and then insert handle spindle into the gear box. Push the handle and gearbox upwards ensuring the handle hooks under the first wall of the profile. Fix in to position.

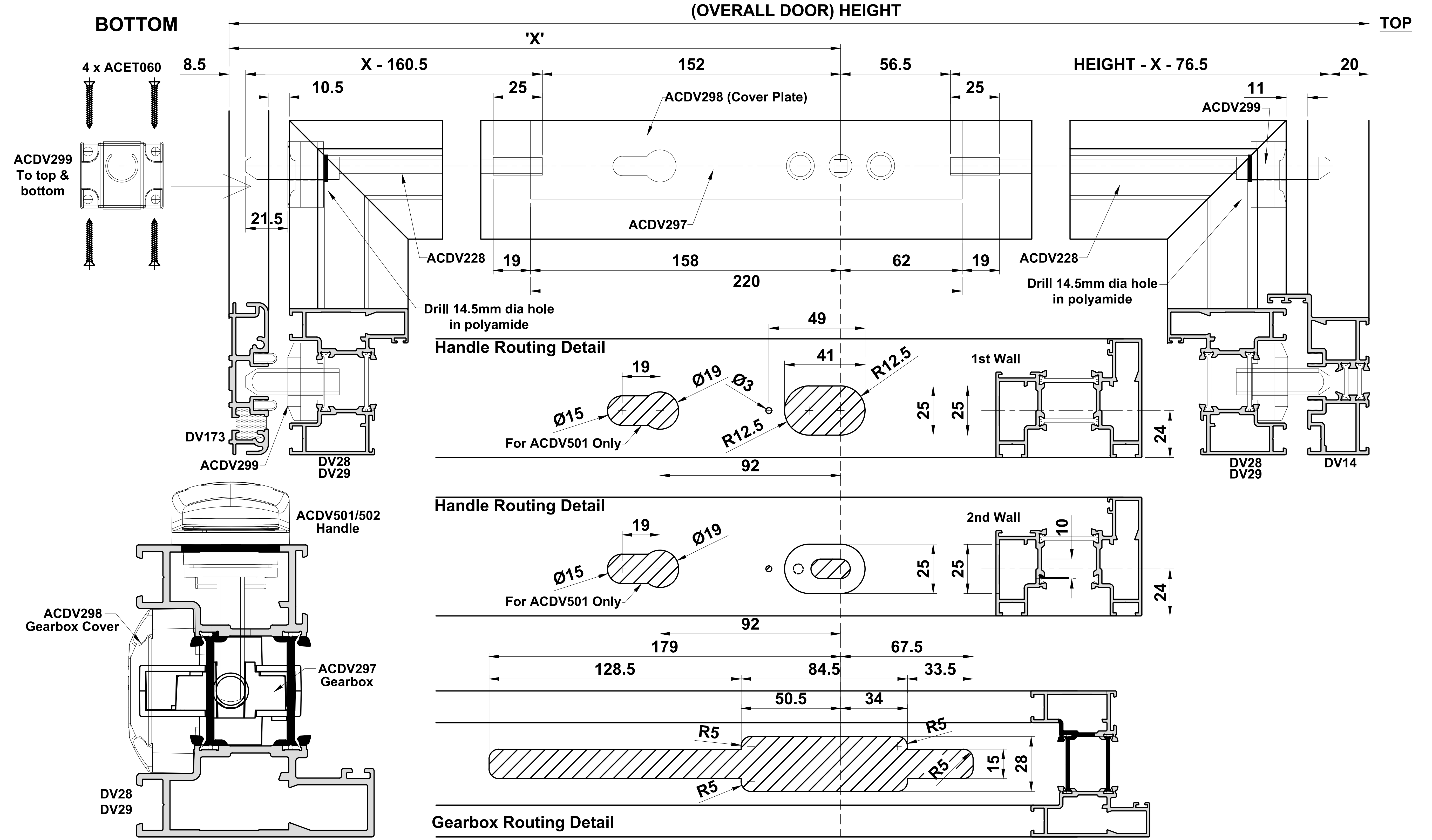
Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

ACDV297 Preparation with ACDV501/ACDV502 Handle with DV271 Threshold

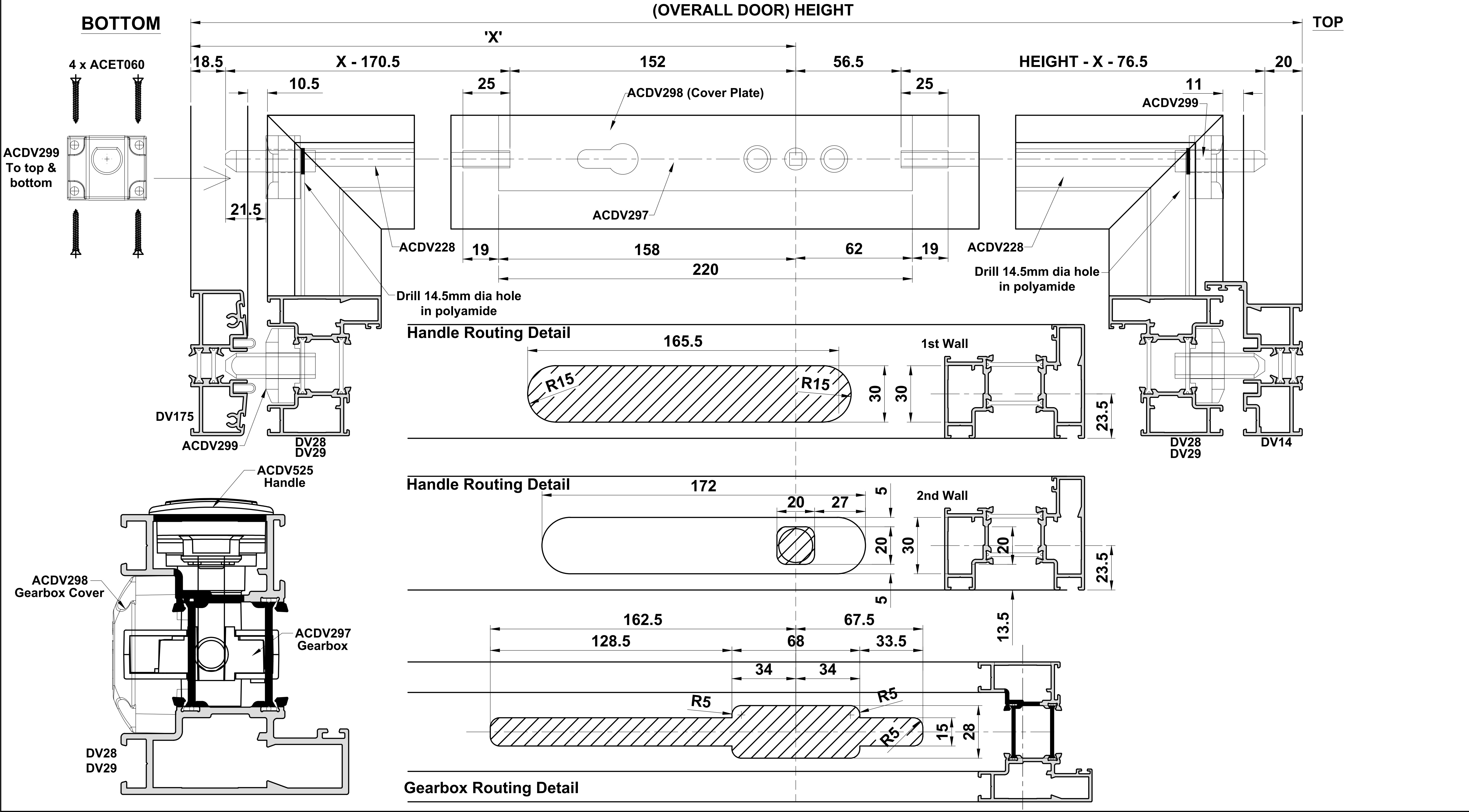


ACDV297 Preparation with ACDV501/ACDV502 Handle with DV173 Threshold

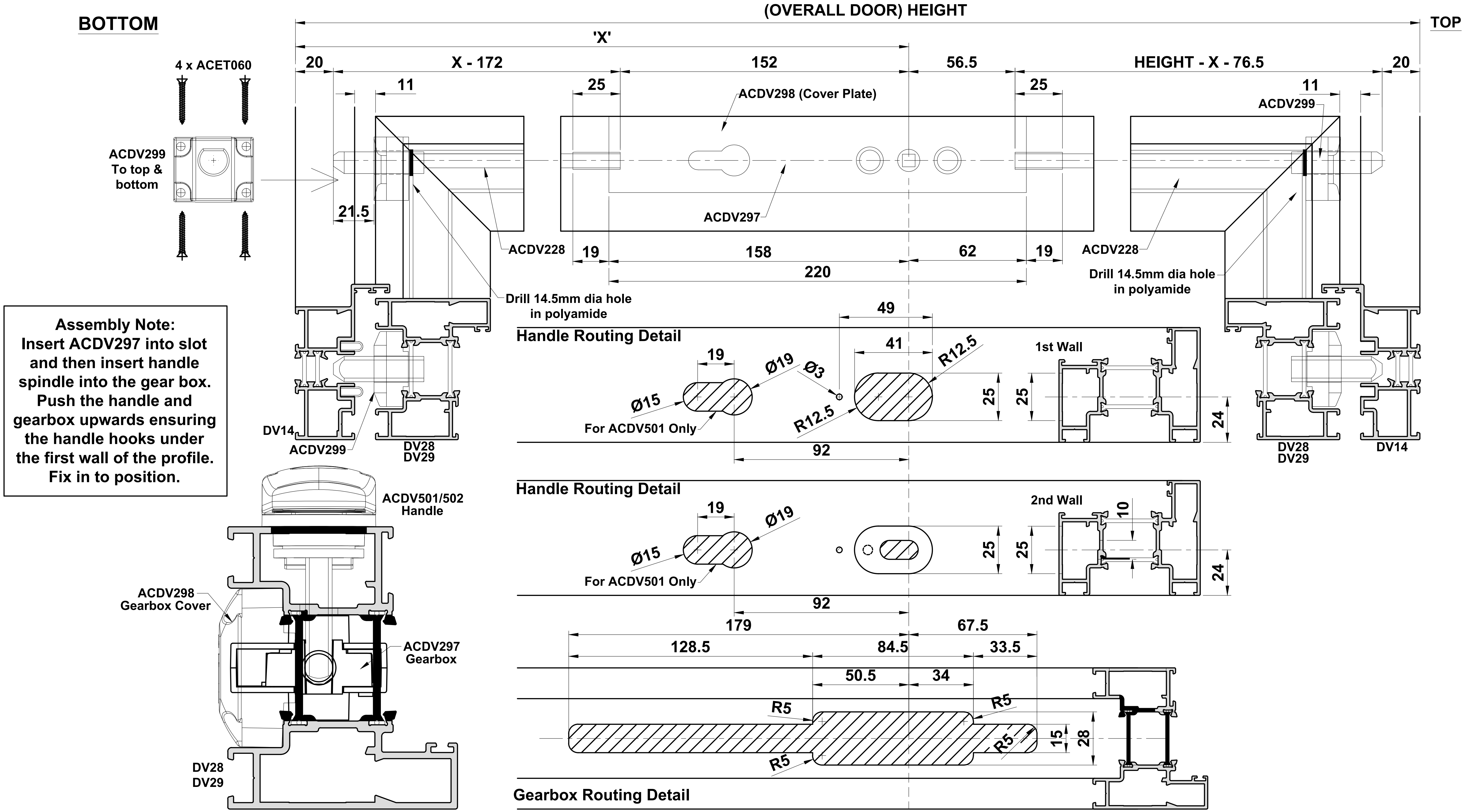


Do Not Scale From This Drawing

ACDV297 Preparation with ACDV525 Handle with DV175 Threshold



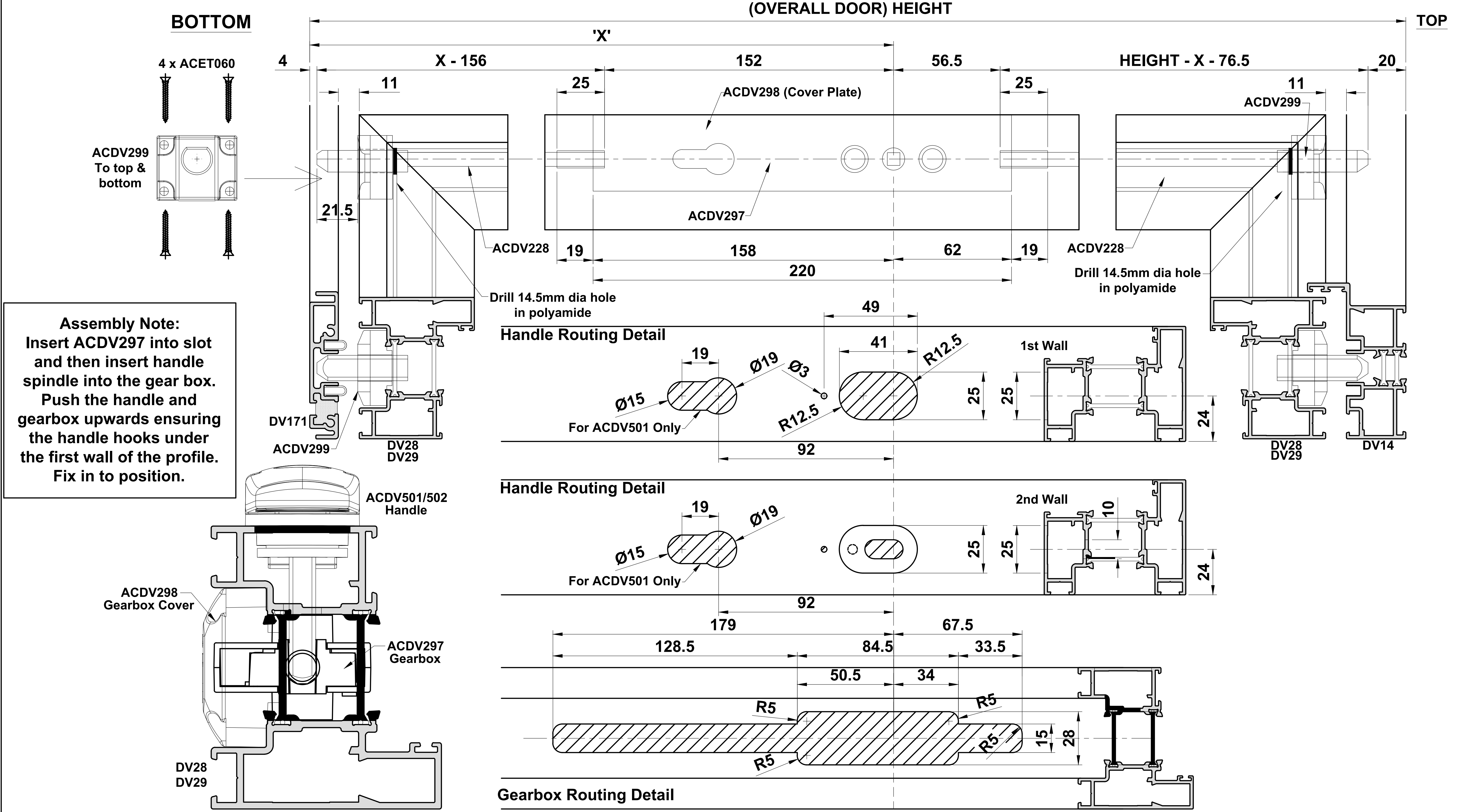
ACDV297 Preparation with ACDV501/ACDV502 Handle



Do Not Scale From This Drawing

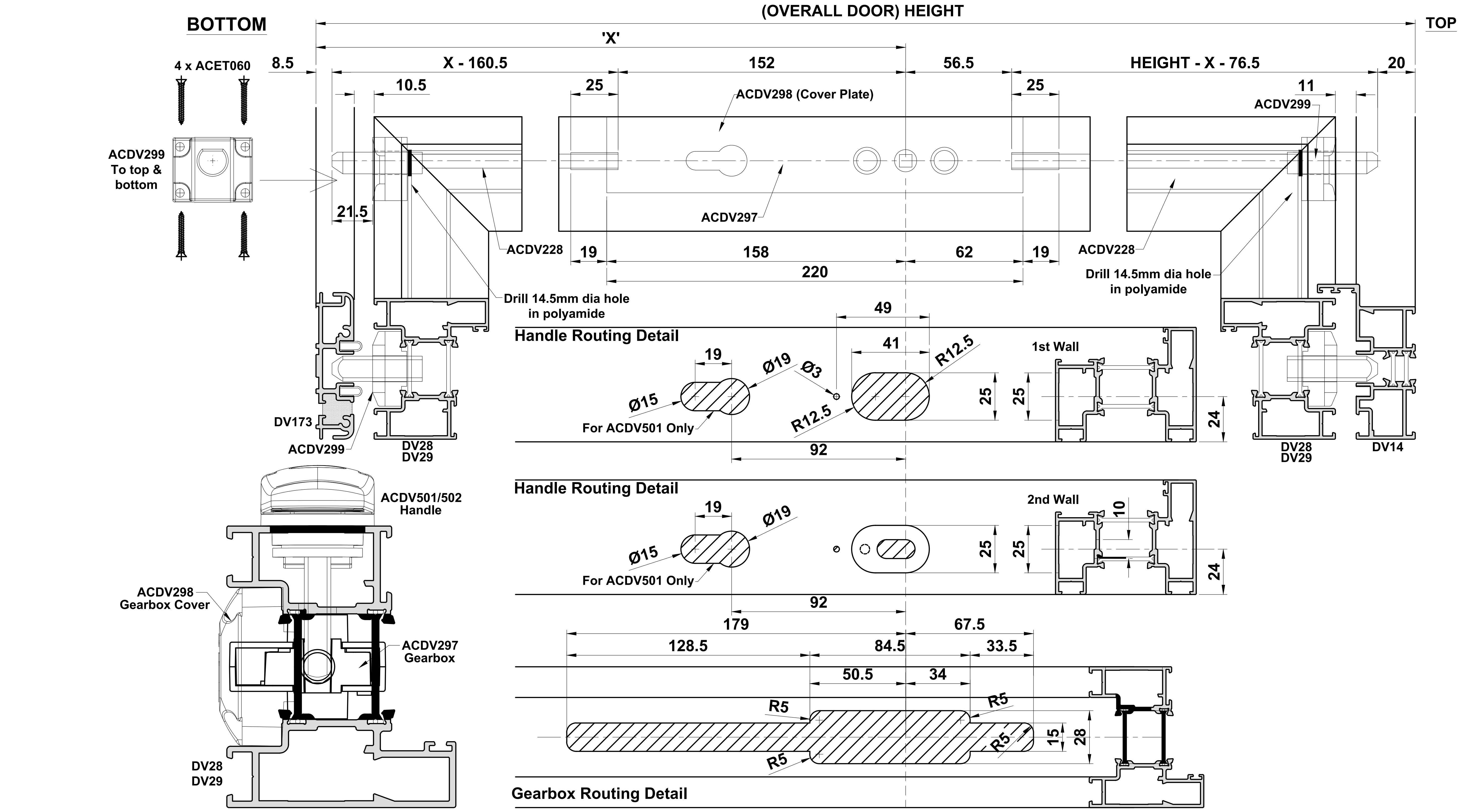
ISSUED : SEPTEMBER 2017

ACDV297 Preparation with ACDV501/ACDV502 Handle with DV271 Threshold



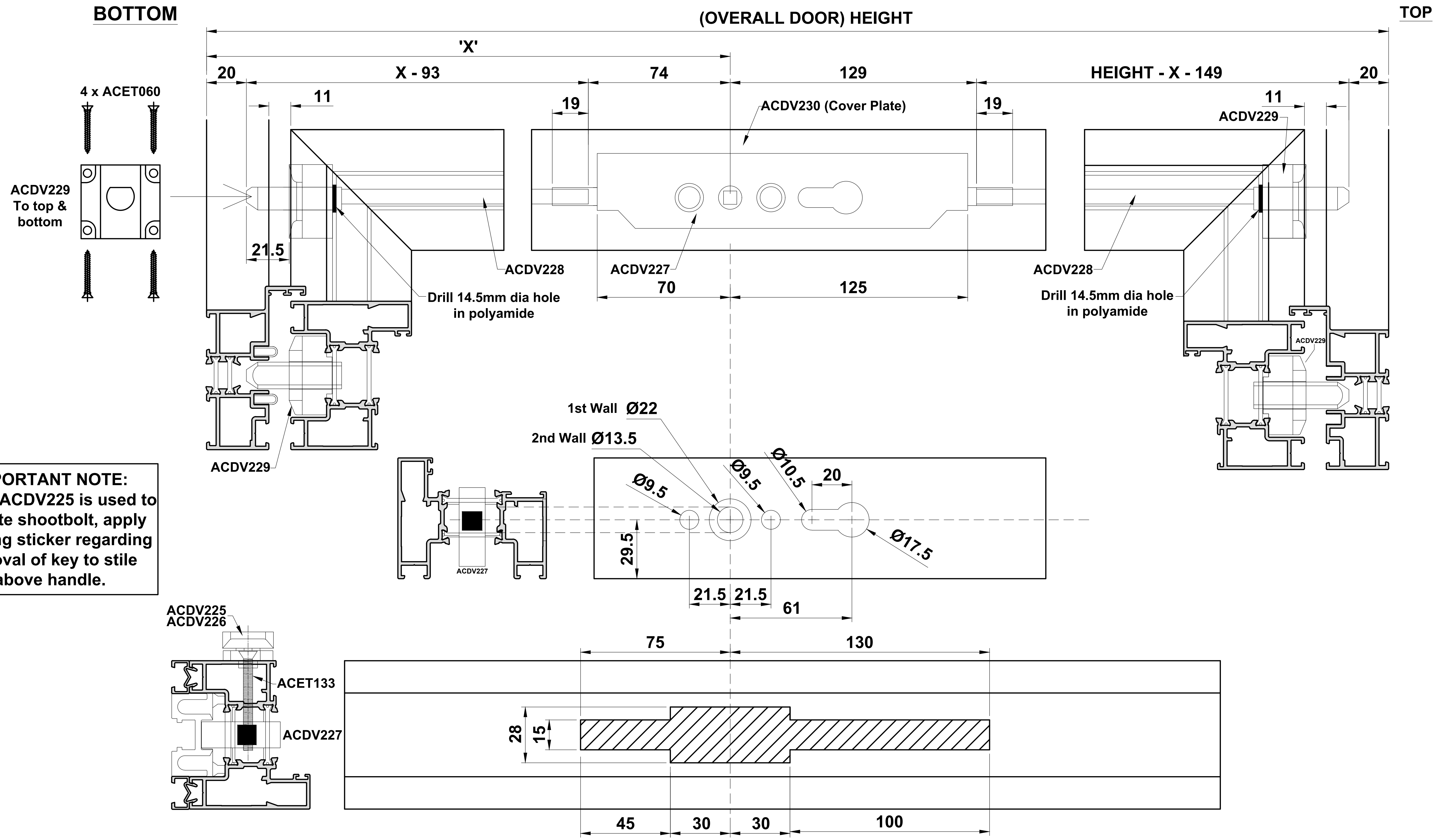
Assembly Note:
Insert ACDV297 into slot and then insert handle spindle into the gear box. Push the handle and gearbox upwards ensuring the handle hooks under the first wall of the profile. Fix in to position.

ACDV297 Preparation with ACDV501/ACDV502 Handle with DV173 Threshold



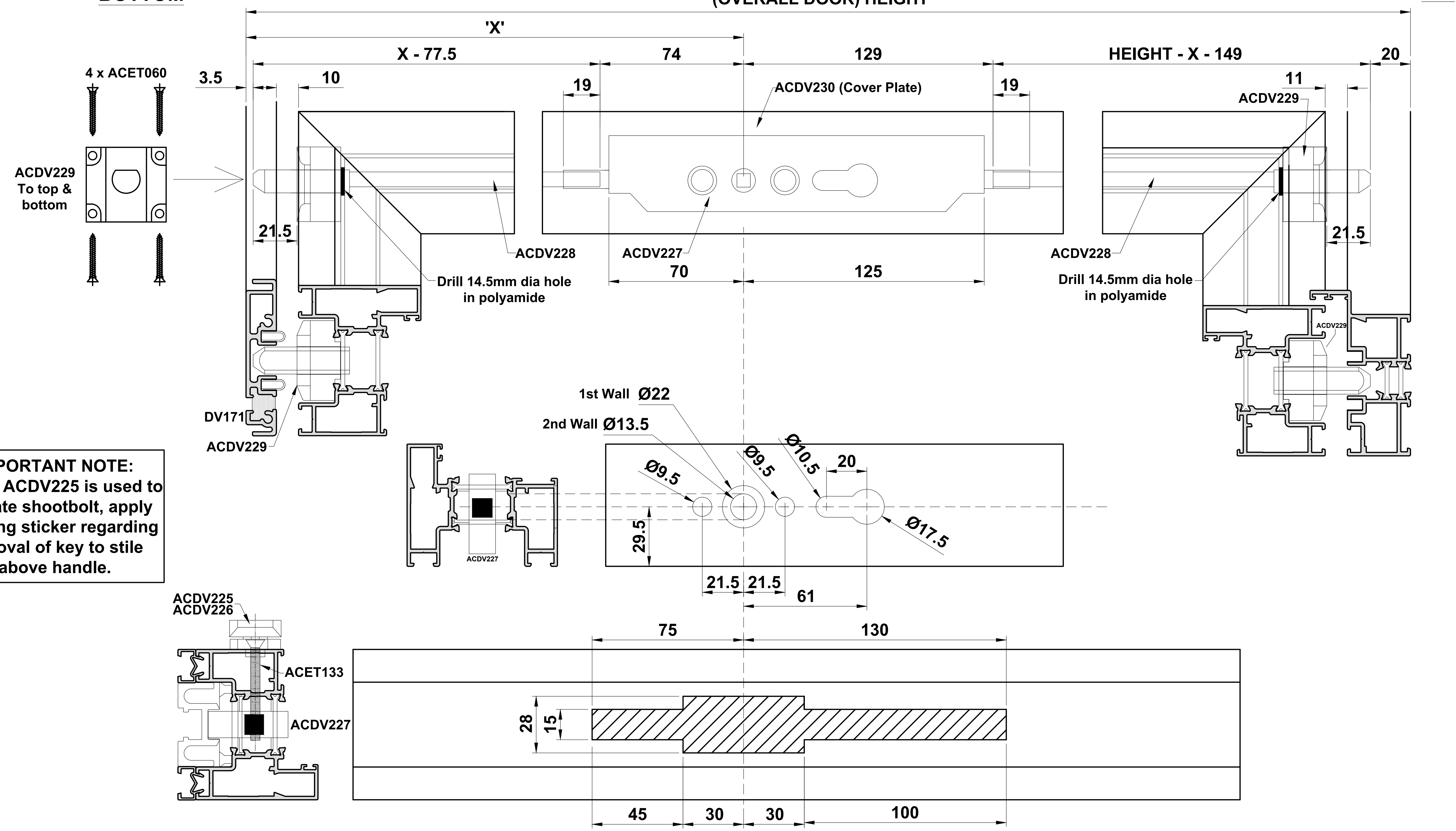
Do Not Scale From This Drawing

ACDV227 Preparation with ACDV225/ACDV226 Handle



IMPORTANT NOTE:
Where ACDV225 is used to operate shootbolt, apply warning sticker regarding removal of key to stile above handle.

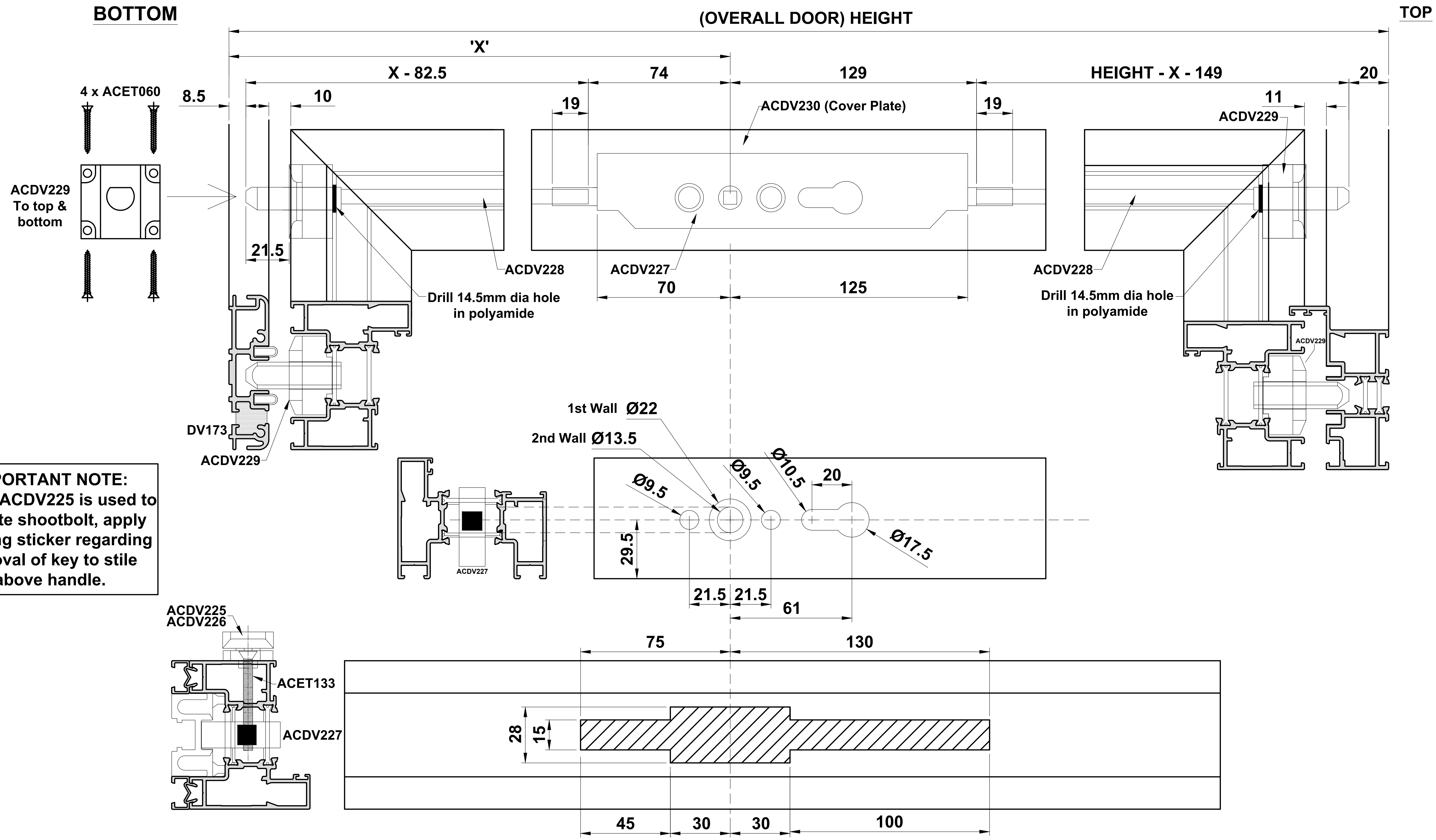
ACDV227 Preparation with ACDV225/ACDV226 Handle using DV171 Threshold



IMPORTANT NOTE:
Where ACDV225 is used to operate shootbolt, apply warning sticker regarding removal of key to stile above handle.

Do Not Scale From This Drawing

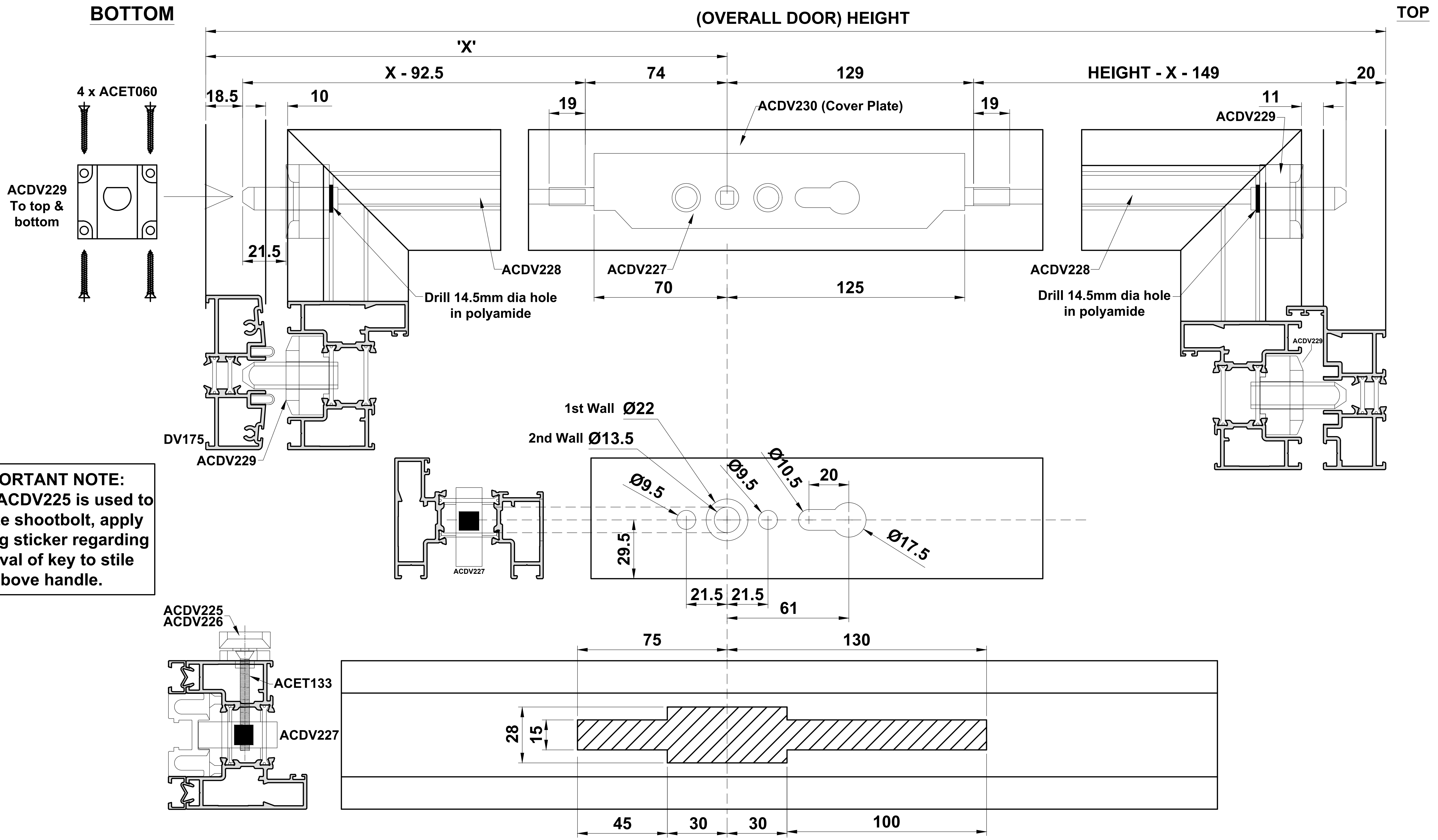
ACDV227 Preparation with ACDV225/ACDV226 Handle using DV173 Threshold



IMPORTANT NOTE:
Where ACDV225 is used to operate shootbolt, apply warning sticker regarding removal of key to stile above handle.

Do Not Scale From This Drawing

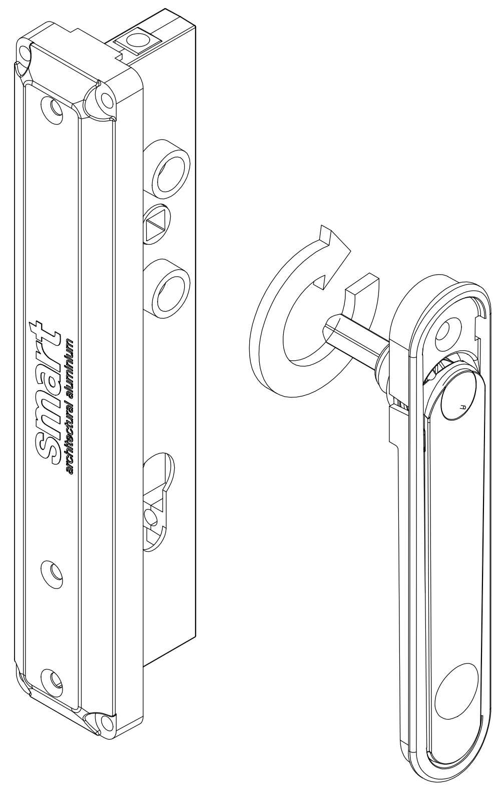
ACDV227 Preparation with ACDV225/ACDV226 Handle using DV175 Threshold

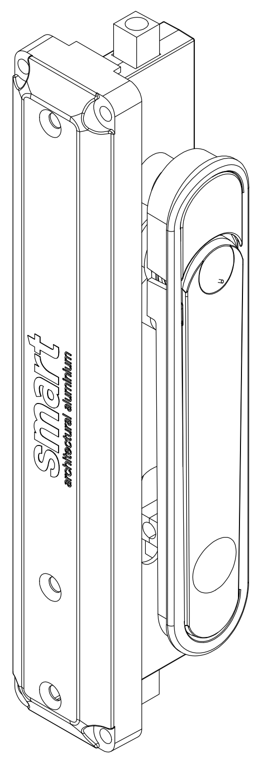


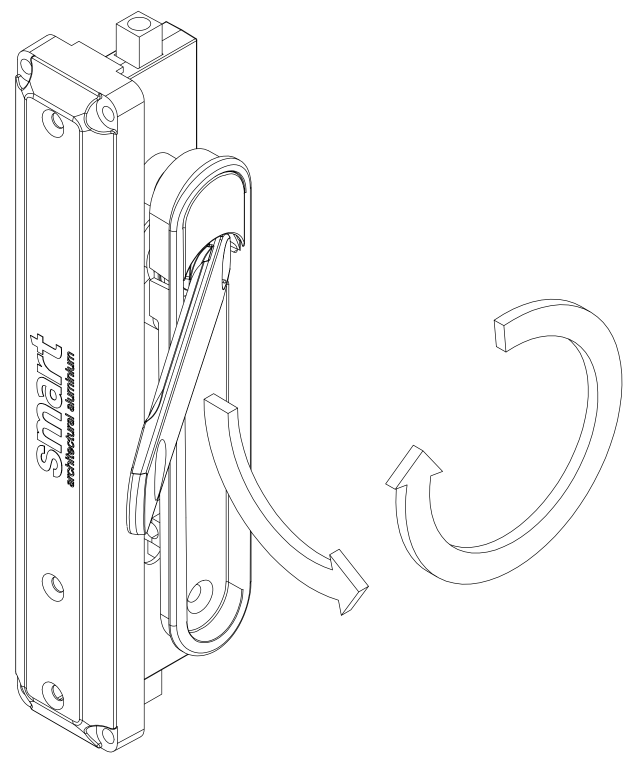
IMPORTANT NOTE:
Where ACDV225 is used to operate shootbolt, apply warning sticker regarding removal of key to stile above handle.

Flush Handle Installation

Flush Handle Fitting Instruction ACDV524 & ACDV525







Prior to fitting the handle to the door it is important to orientate the square spindle of the handle for it to work correctly. First make sure the shootbolts are in the retracted position.

If the gearbox cover is on the left as you view the door from the inside with the handle facing you, fully rotate the square spindle clockwise.

If the gearbox cover is on the right as you view the door with the handle facing you fully rotate the square spindle anti-clockwise.

Fit the handle along with the appropriate fixings and screw cover.

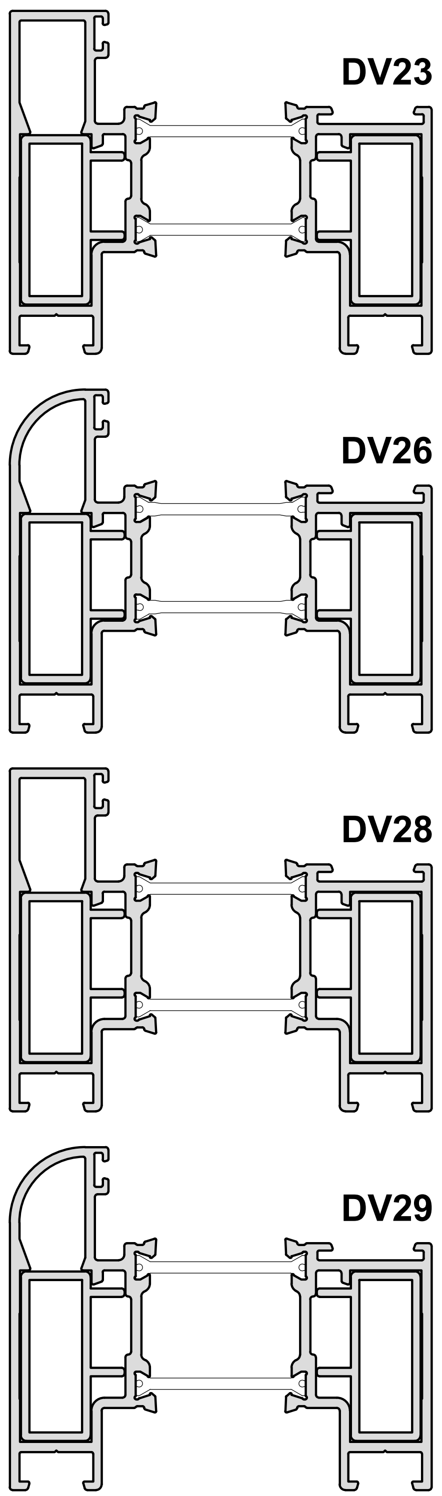
To operate the handle for the first time;

If the gearbox cover is on the left as you view the door.
Push the nose of the handle inwards to reveal the handle, lift the handle and rotate 360° clockwise and place the handle back into its baseplate. This will throw the shootbolts into the locked position.
To retract reverse the operation.

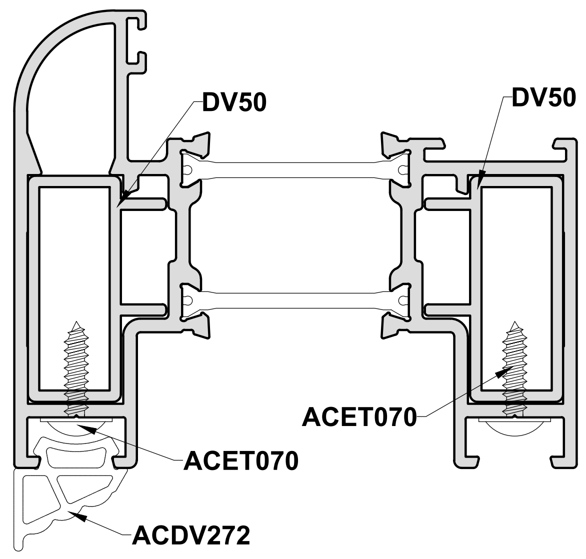
If the gearbox cover is on the right as you view the door.
Push the nose of the handle inwards to reveal the handle, lift the handle and rotate 360° anti-clockwise and place the handle back into its baseplate. This will throw the shootbolts into the locked position.
To retract reverse the operation.

DV50 Sash Reinforcement

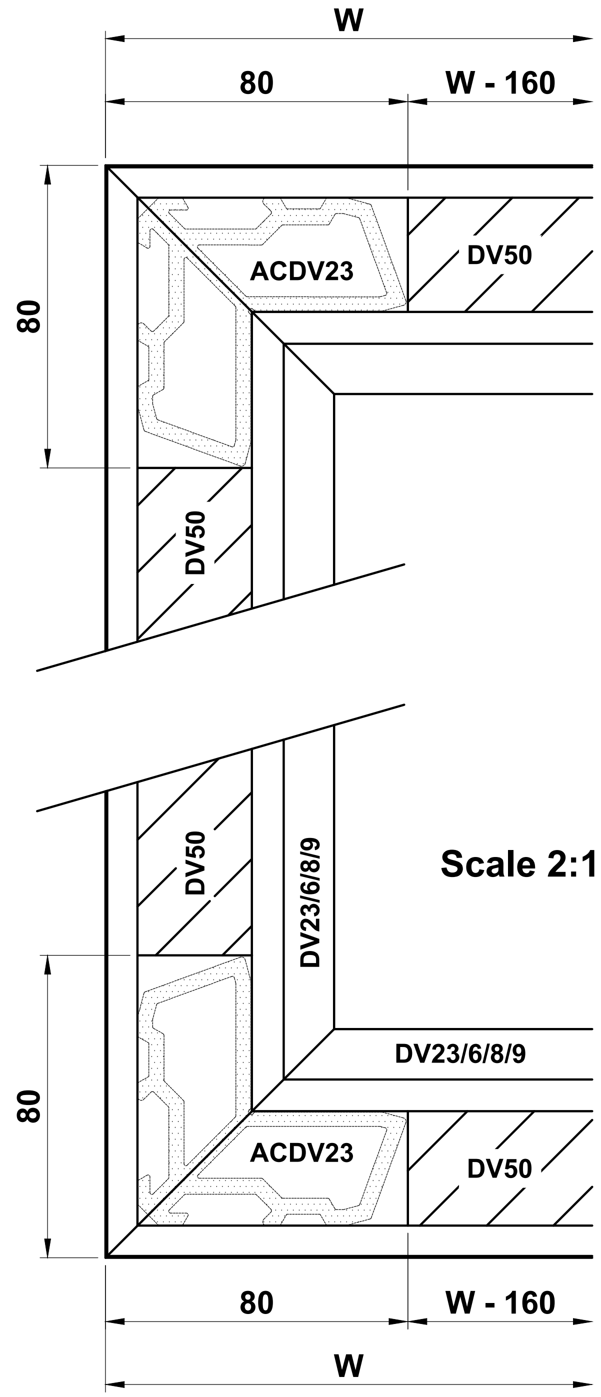
DV50 Applications



ACET070 Fixed 100mm from each end & at 500mm centres



For Sash Ix and Iy values which include DV50, please refer to Section D.

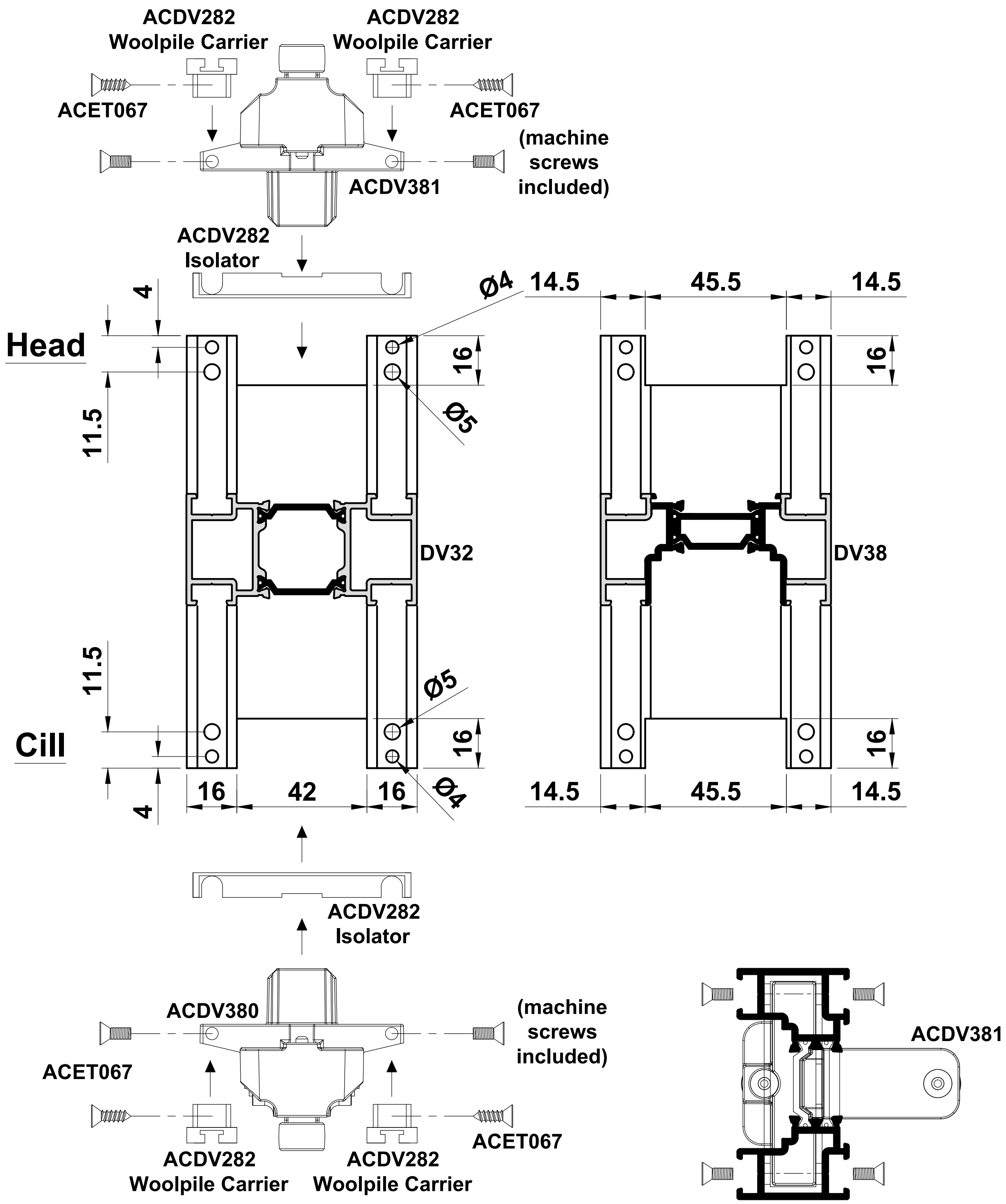


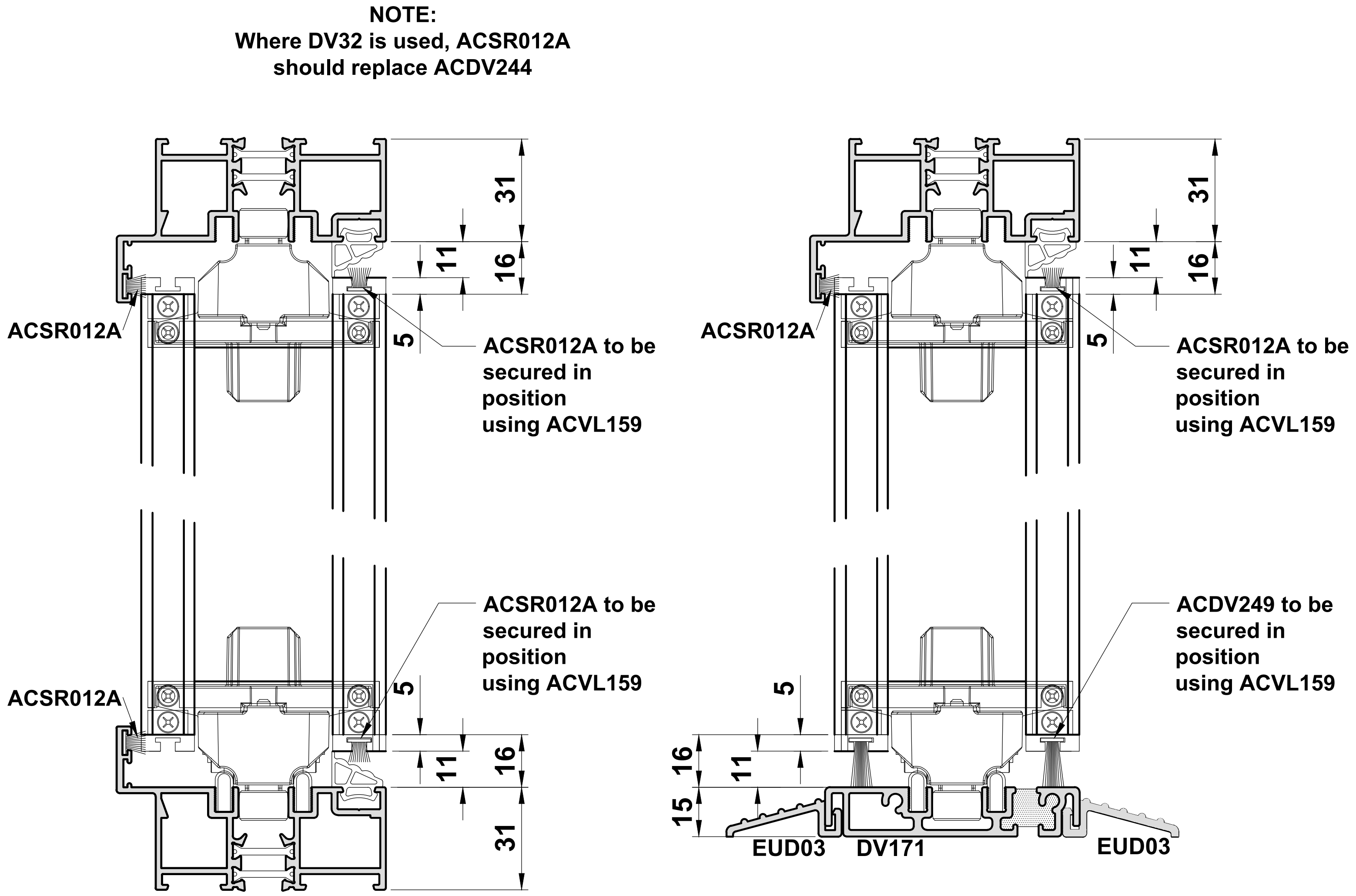
DV50 Length = (Height or Width) - 160mm

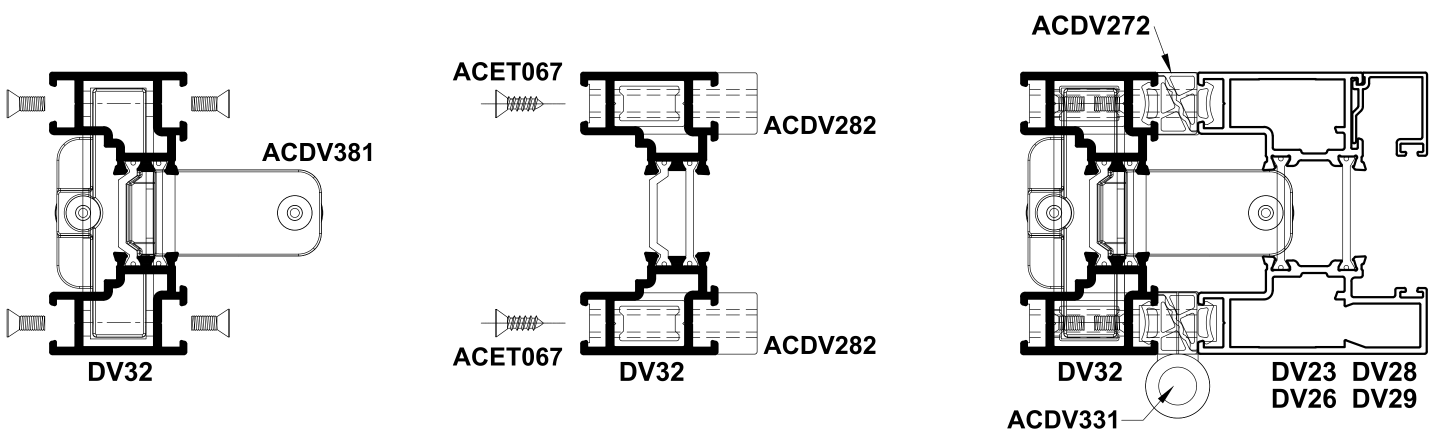
Do Not Scale From This Drawing

DV32/DV38 Preparation

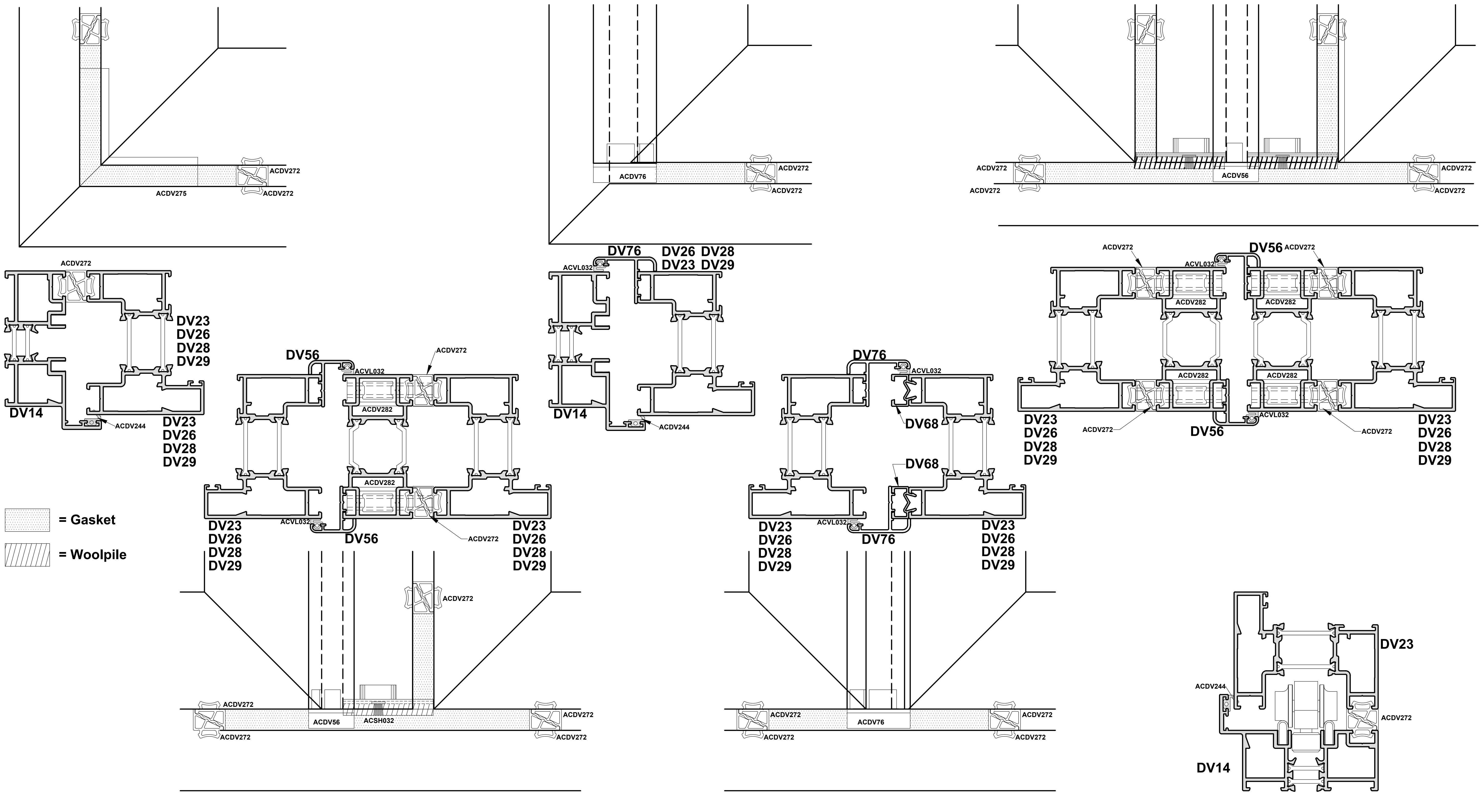
Mullion Preparation for Standard & Low Threshold







Typical Sealing Details Against DV14



Do Not Scale From This Drawing

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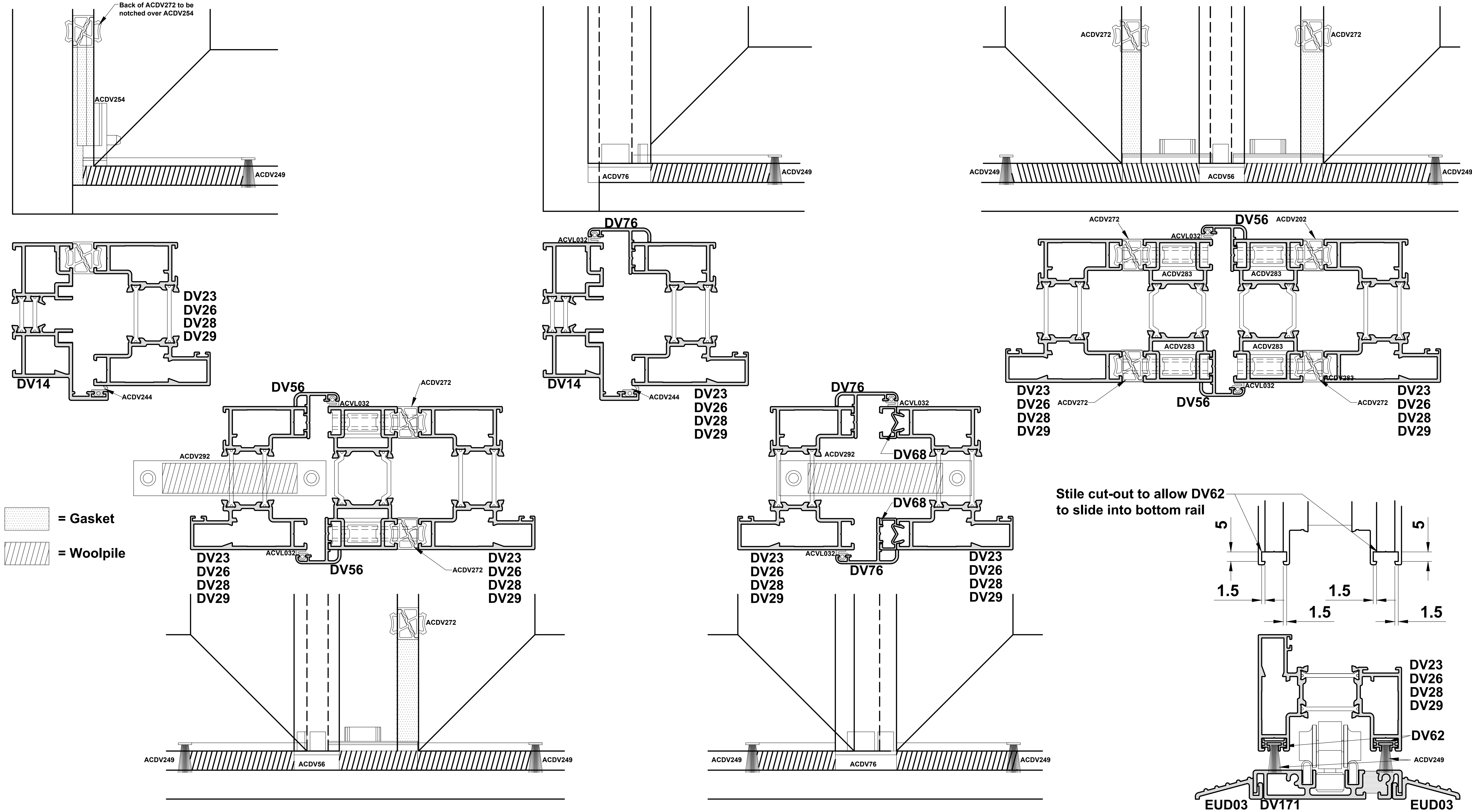
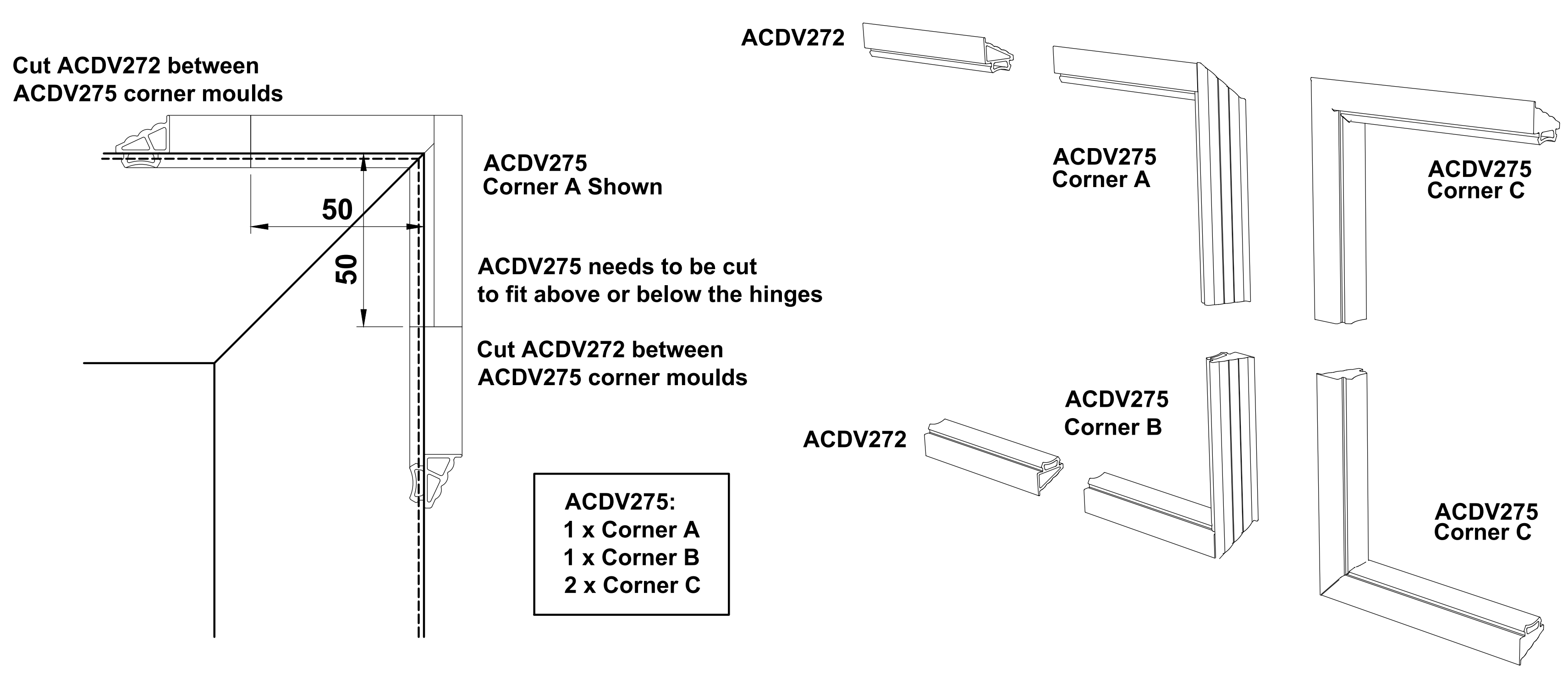
Typical Sealing Details Against DV171/173/175



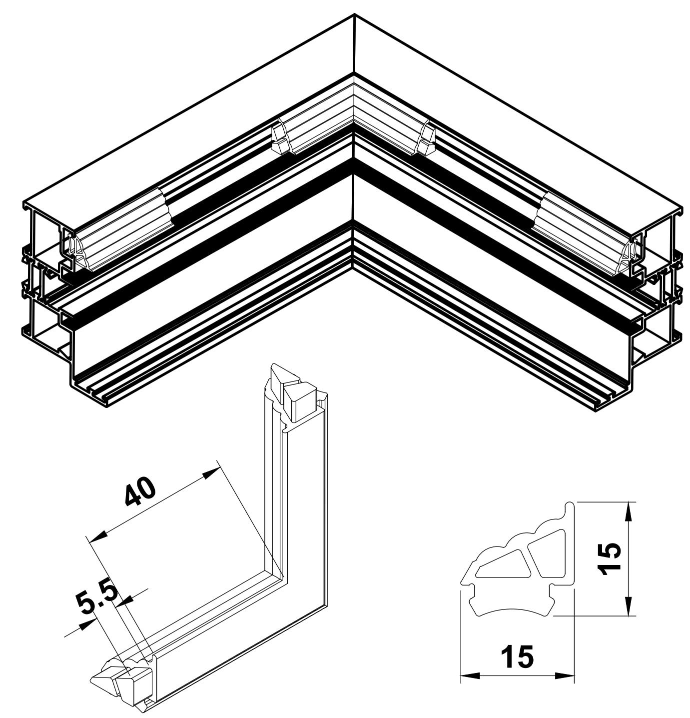
Gasket Details

Vent Gasket Detail Where Closing Against DV14

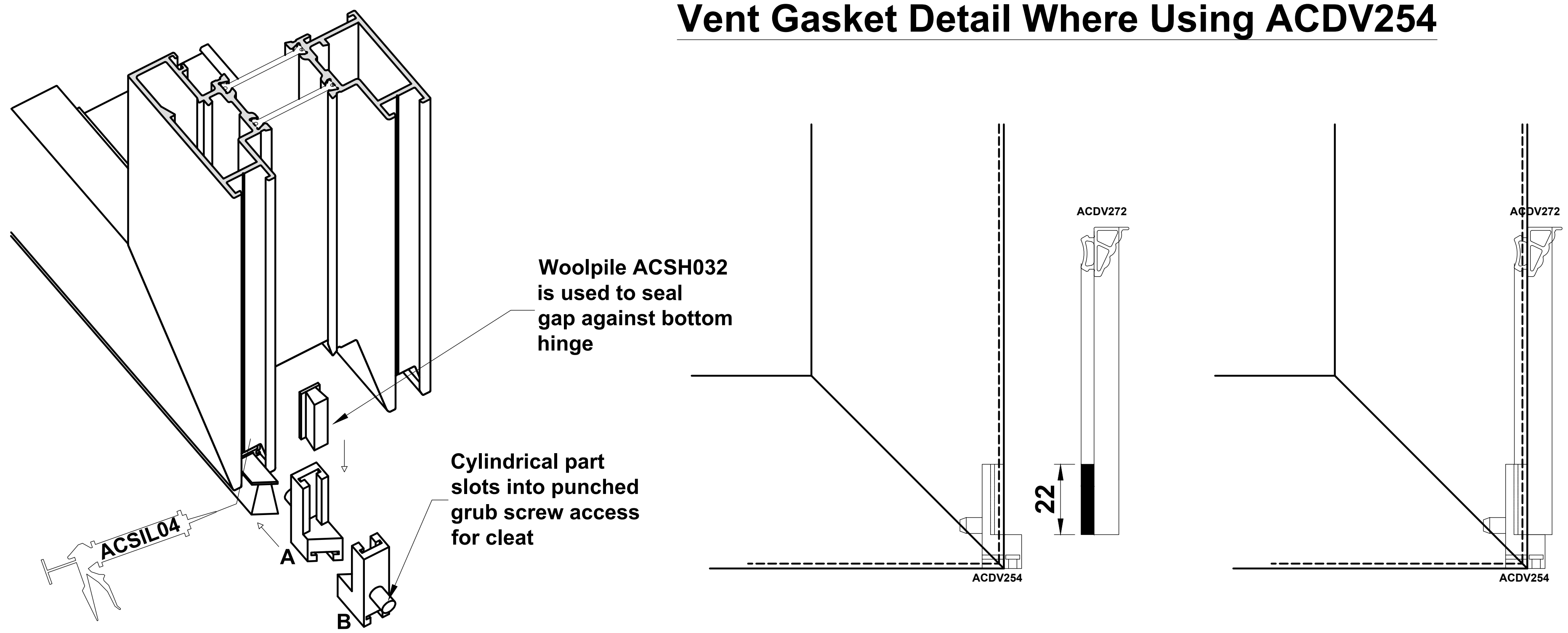


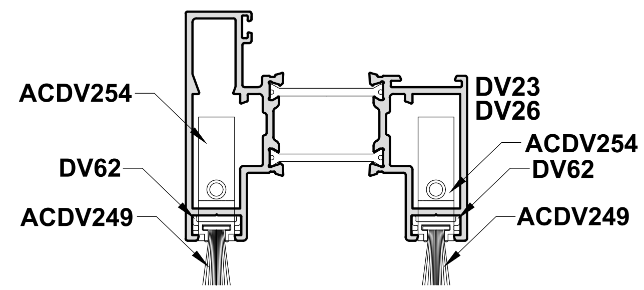
ACDV275:
1 x Corner A
1 x Corner B
2 x Corner C

ACDV375 Corner Gasket

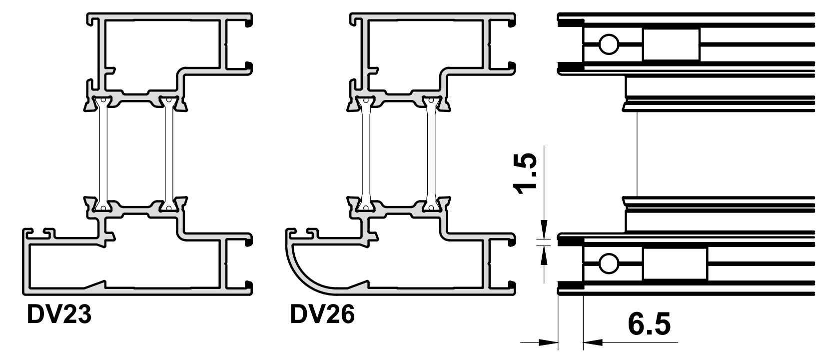


Vent Gasket Detail Where Using ACDV254



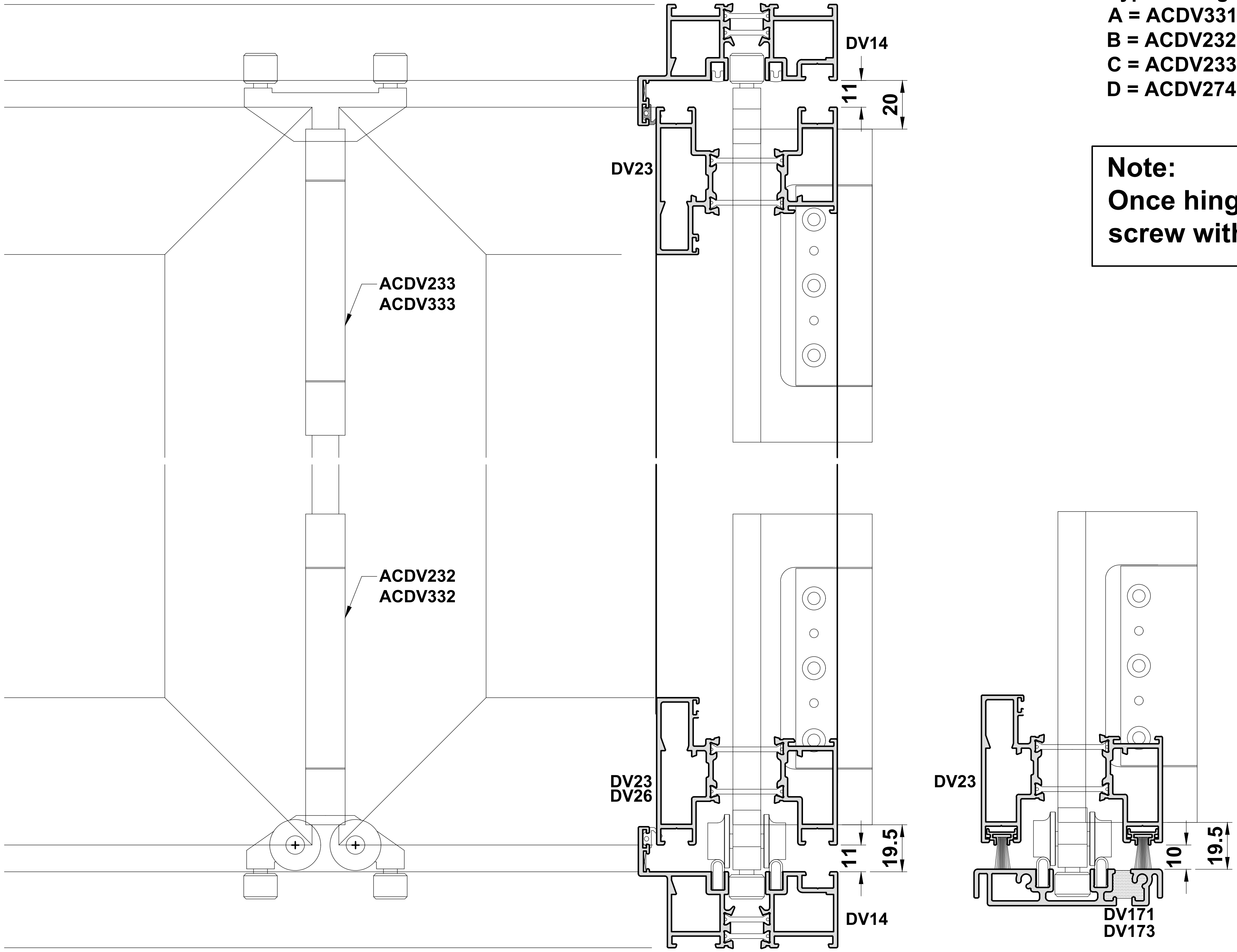


Preparation for DV62



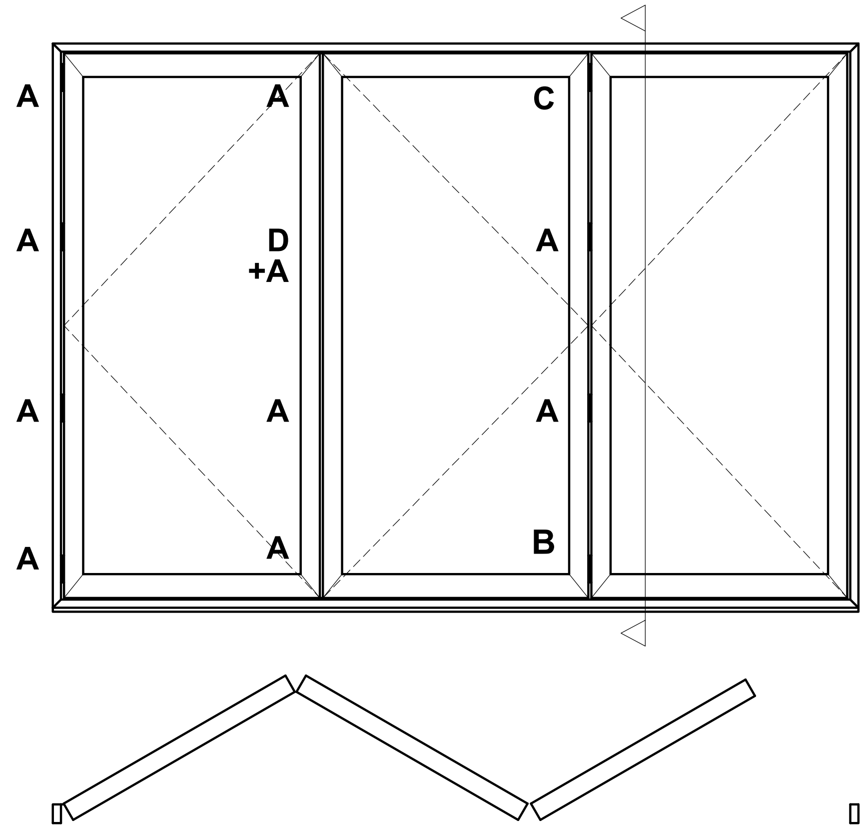
Do Not Scale From This Drawing

Hinge Location Details

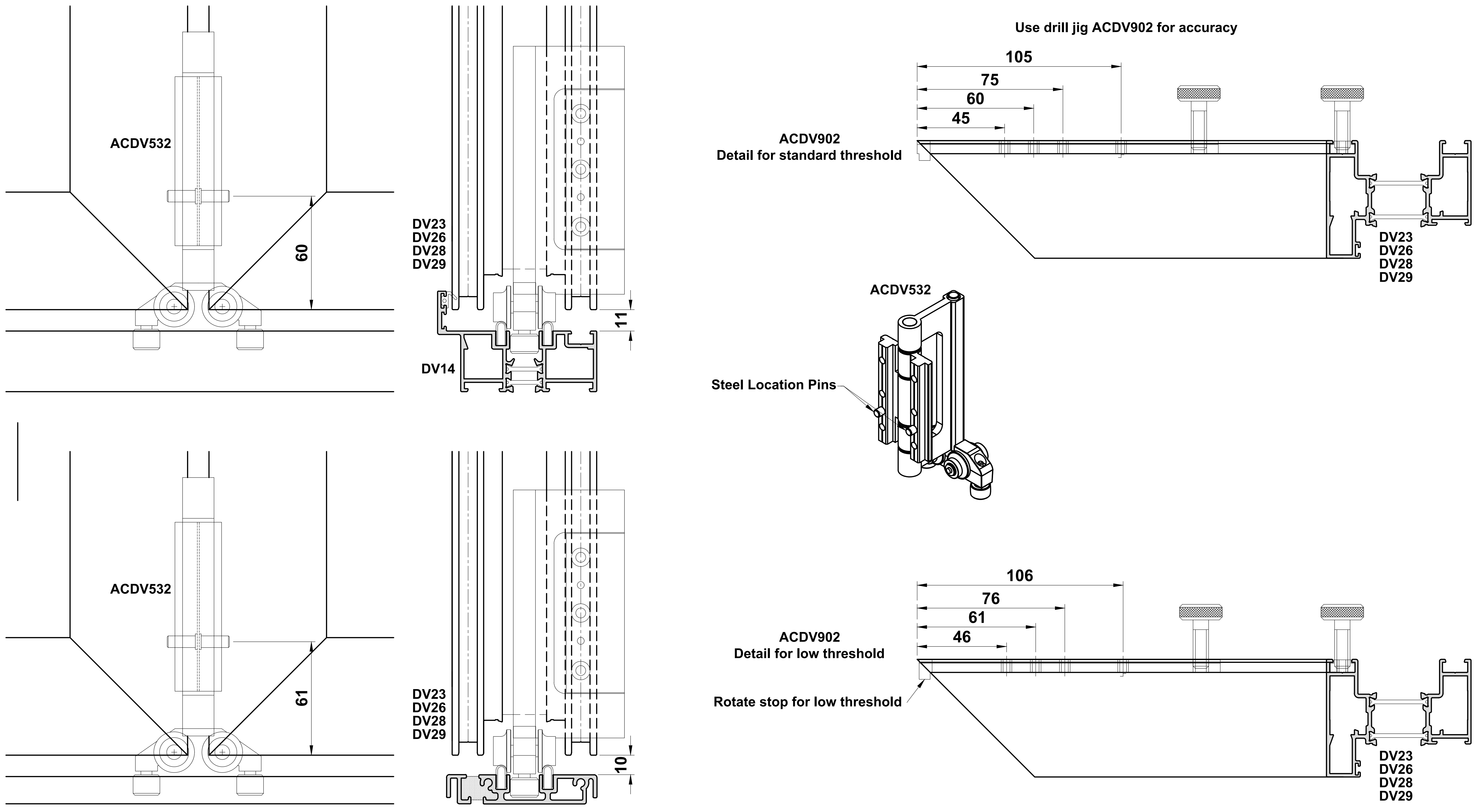


Typical Hinge Layout:
A = ACDV331 Intermediate Hinge
B = ACDV232 or ACDV332 Bottom Roller Carrier
C = ACDV233 or ACDV333 Top Guide Carrier
D = ACDV274 Internal 'D' Handle Hinge

Note:
Once hinges are set into position, replace centre machine screw with a self tapping screw for permanent fixing.

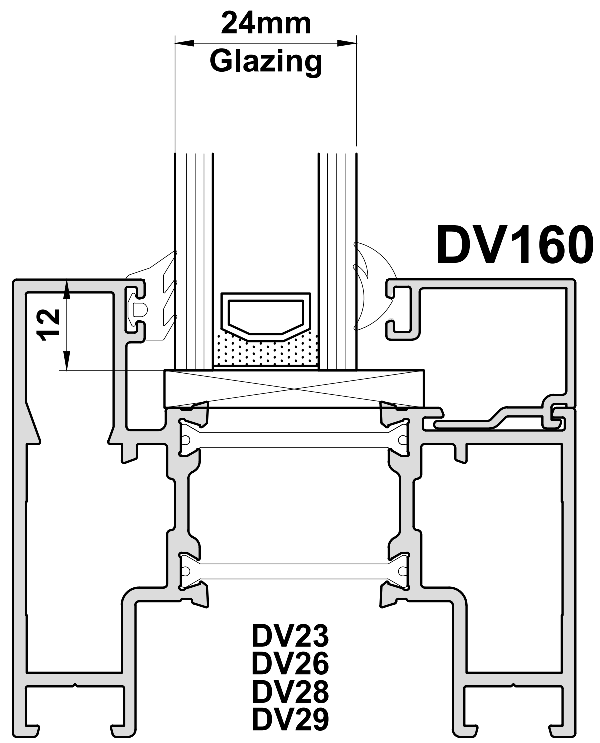


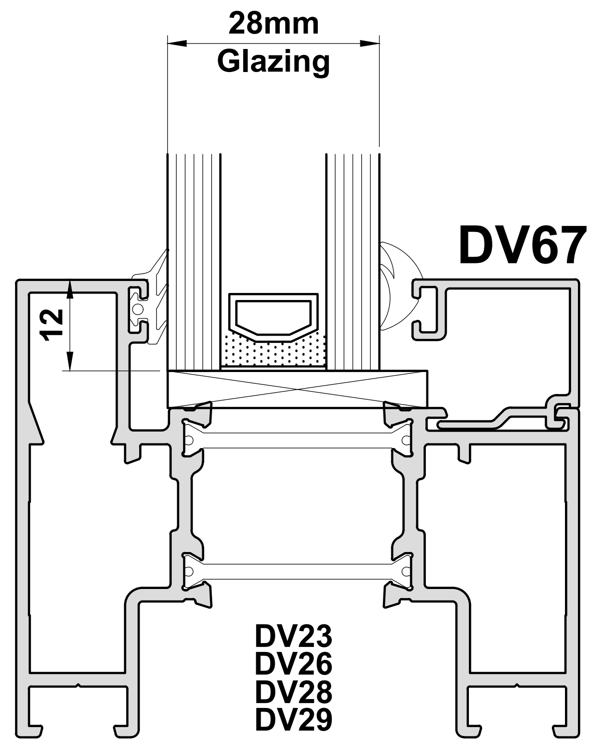
ACDV532 Hinge Location Details

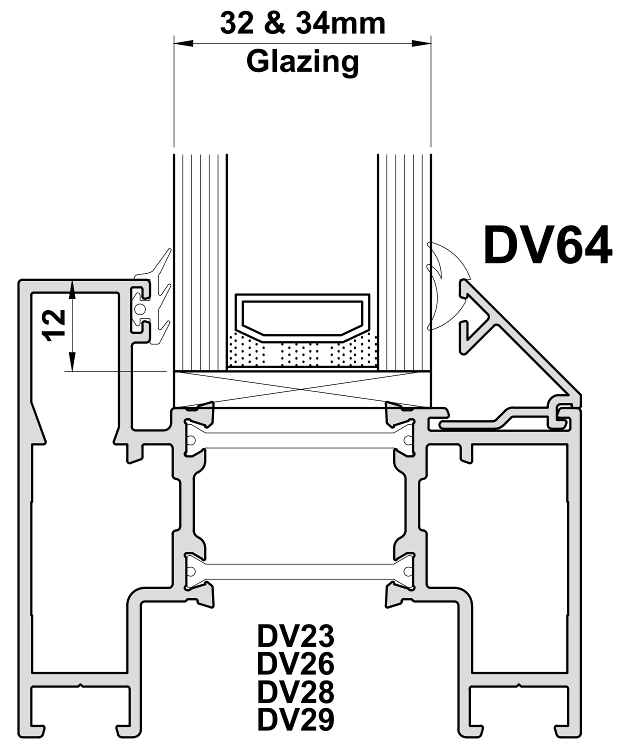


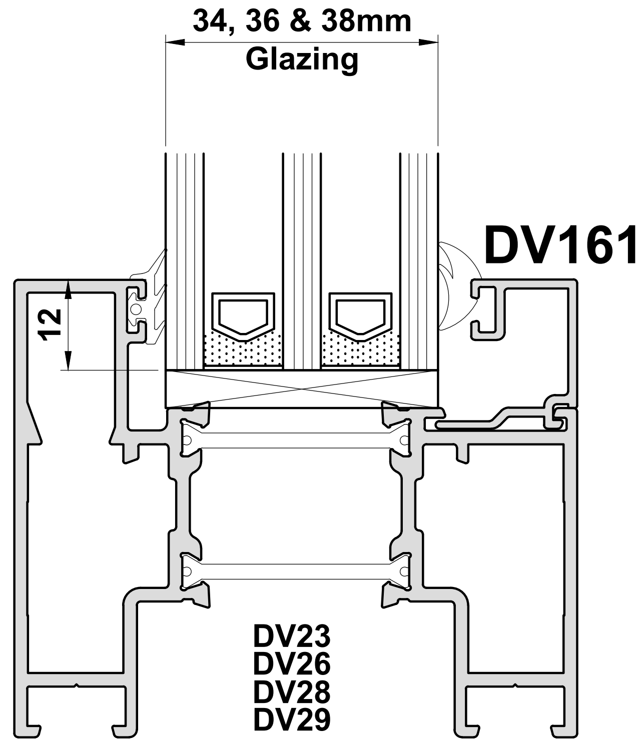
Glazing Details

INTERNALLY BEADED









24mm Units	
BEADS	GASKET
DV64	Outside: ACVG131 4mm 'E' Gasket Inside: ACVG34 5mm Wedge Gasket

28mm Units	
BEADS	GASKET
DV67	Outside: ACVG31 3mm 'E' Gasket Inside: ACVG34 5mm Wedge Gasket

32mm Units	
BEADS	GASKET
DV64	Outside: ACVG131 4mm 'E' Gasket Inside: ACVG34 5mm Wedge Gasket

34mm Units	
BEADS	GASKET
DV64	Outside: ACVG31 3mm 'E' Gasket Inside: ACVG33 4mm Wedge Gasket

34mm Units	
BEADS	GASKET
DV161	Outside: ACVG131 4mm 'E' Gasket Inside: ACVG340 6mm Wedge Gasket

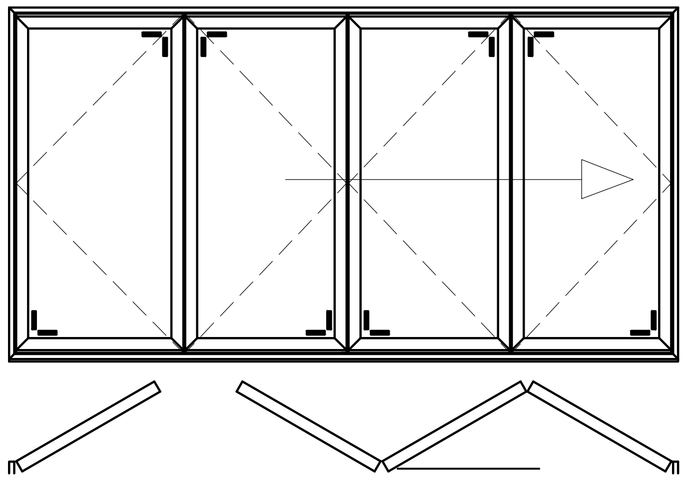
36mm Units	
BEADS	GASKET
DV161	Outside: ACVG31 3mm 'E' Gasket Inside: ACVG34 5mm Wedge Gasket

38mm Units	
BEADS	GASKET
DV161	Outside: ACVG231 2mm 'E' Gasket Inside: ACVG33 4mm Wedge Gasket

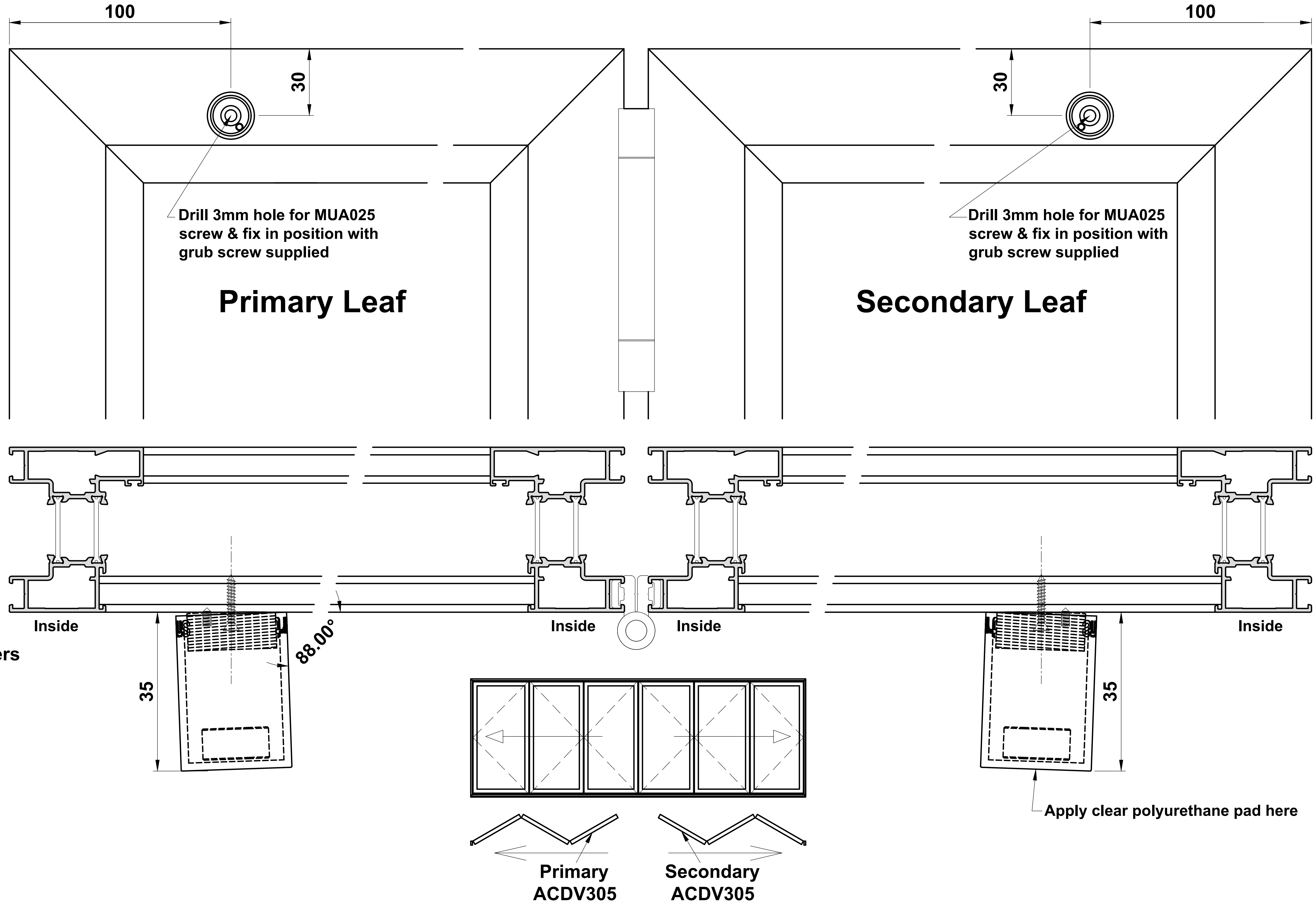
Please Note: Depending on the tolerance of the unit, 38mm glazing may require wedge gaskets internally & externally to allow the bead to locate.

TYPICAL TOE & HEEL LOCATIONS

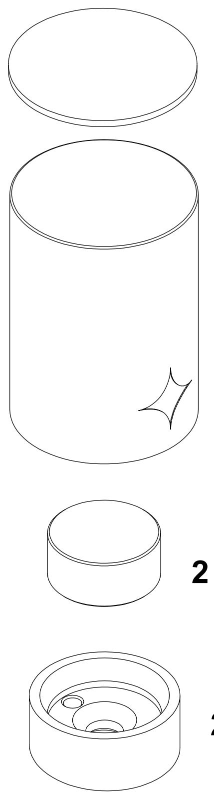
Consider using ACDV295 glass adjustors - see Page E72



ACDV305 Fitting Details



ACDV305 Kit Contains



1 x Clear Polyurethane Pad

2 x 35mm Magnetic Holders

2 x Magnets

2 x Threaded Base

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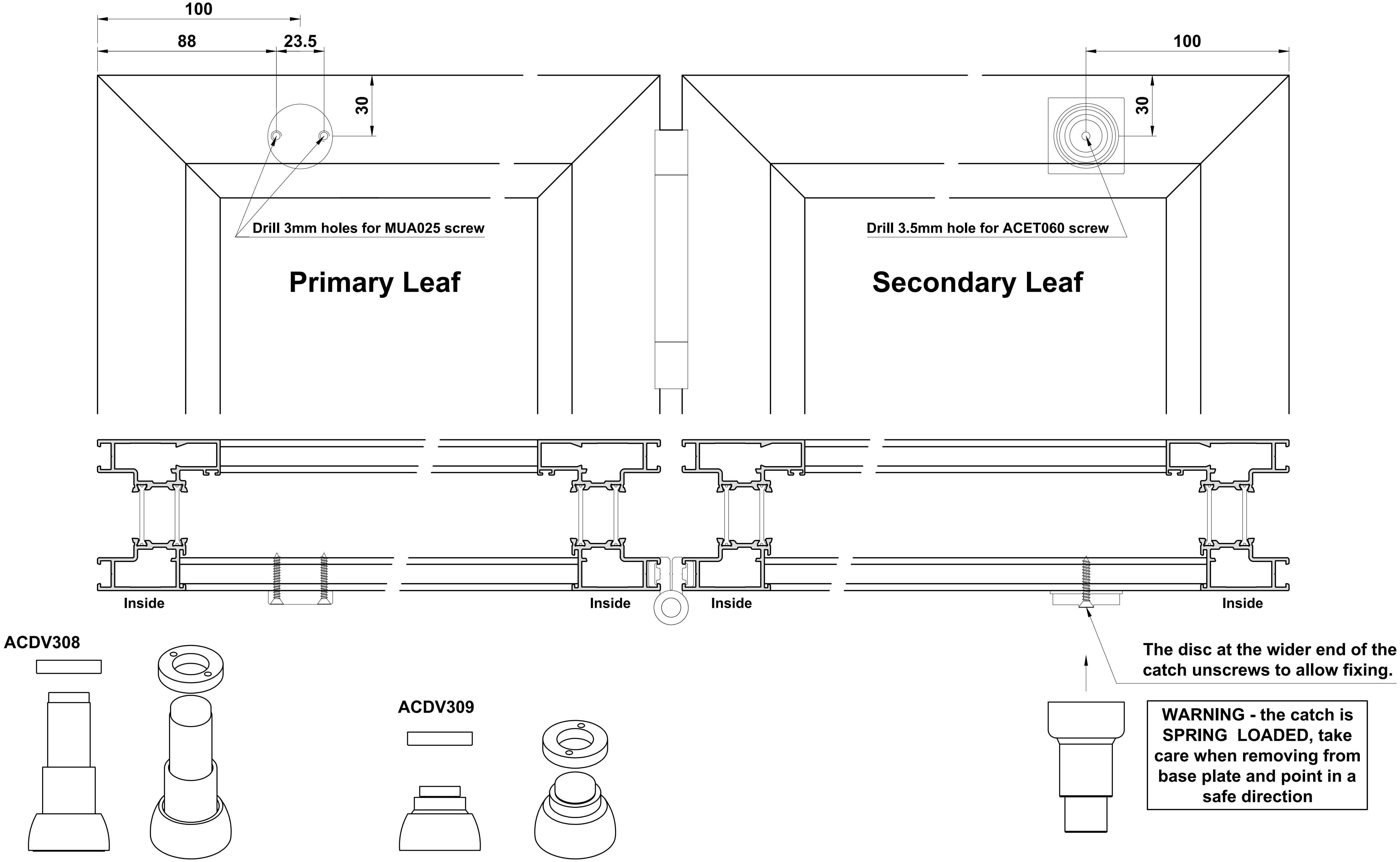
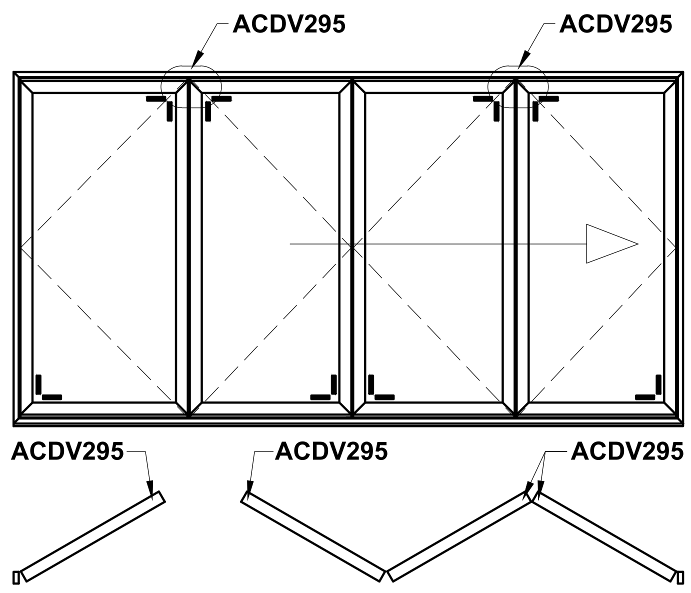
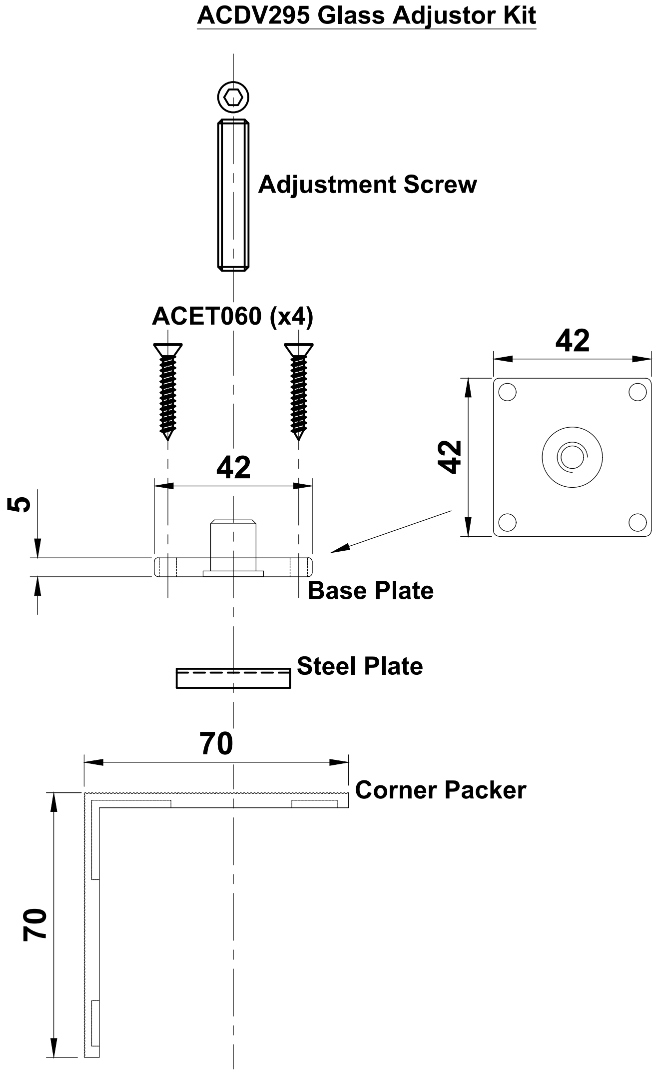
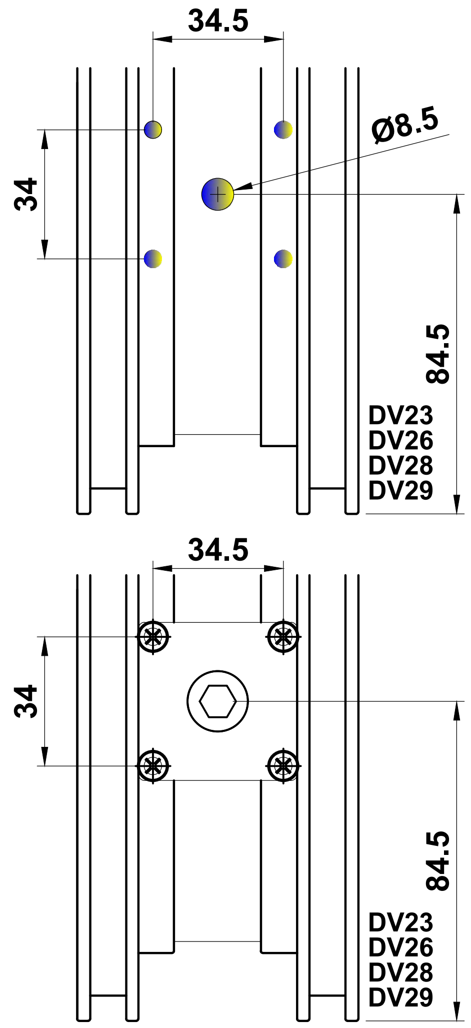
ACDV308/ACDV309 Fitting Details

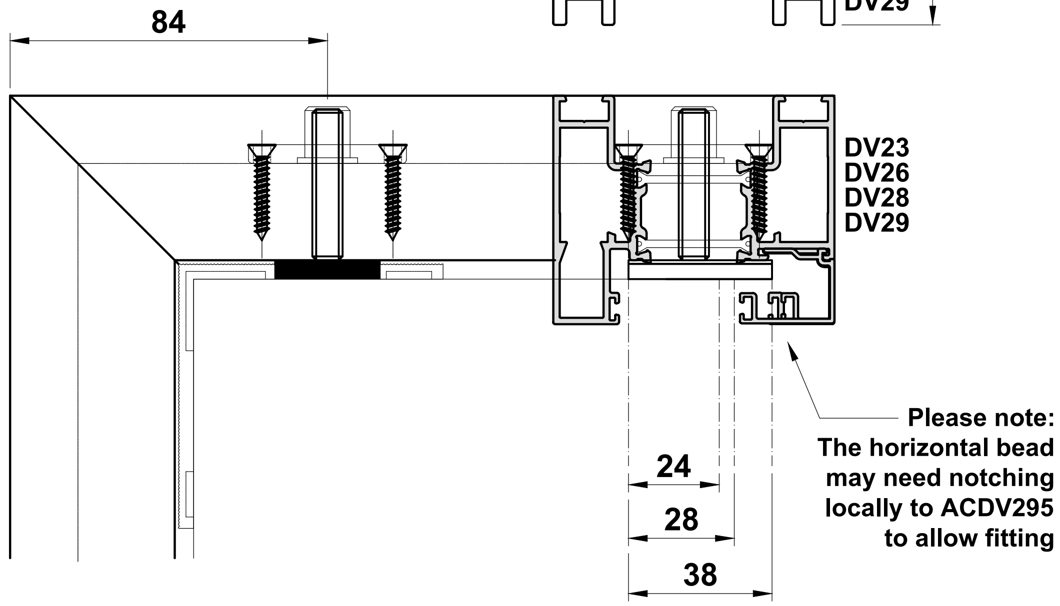


ACDV295 Glass Adjuster Kit



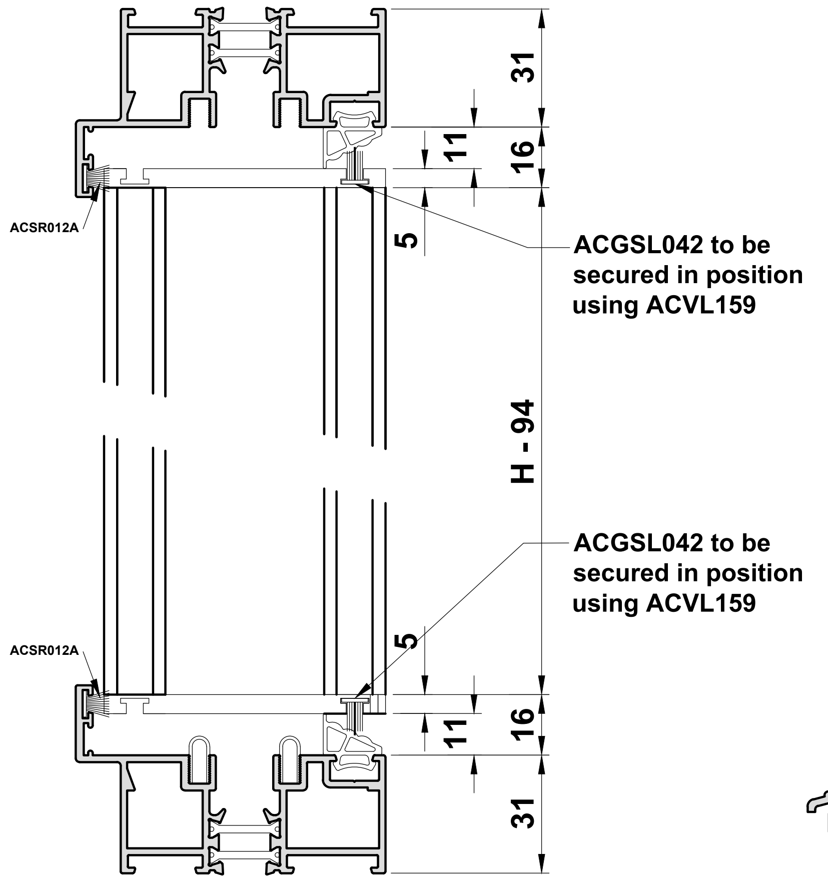


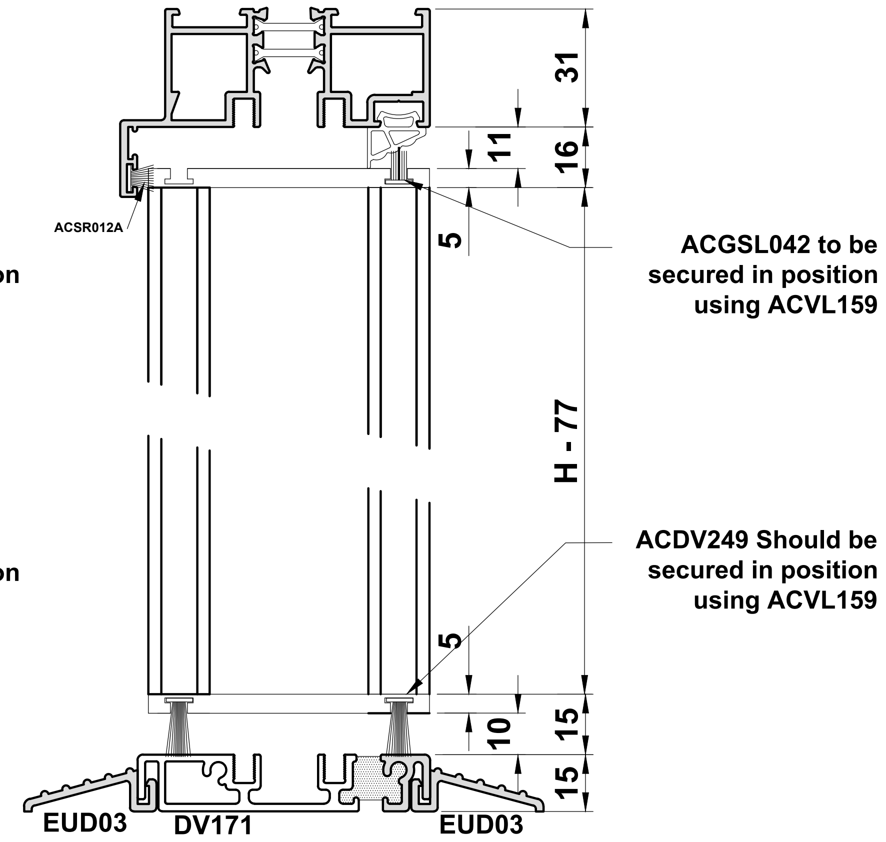


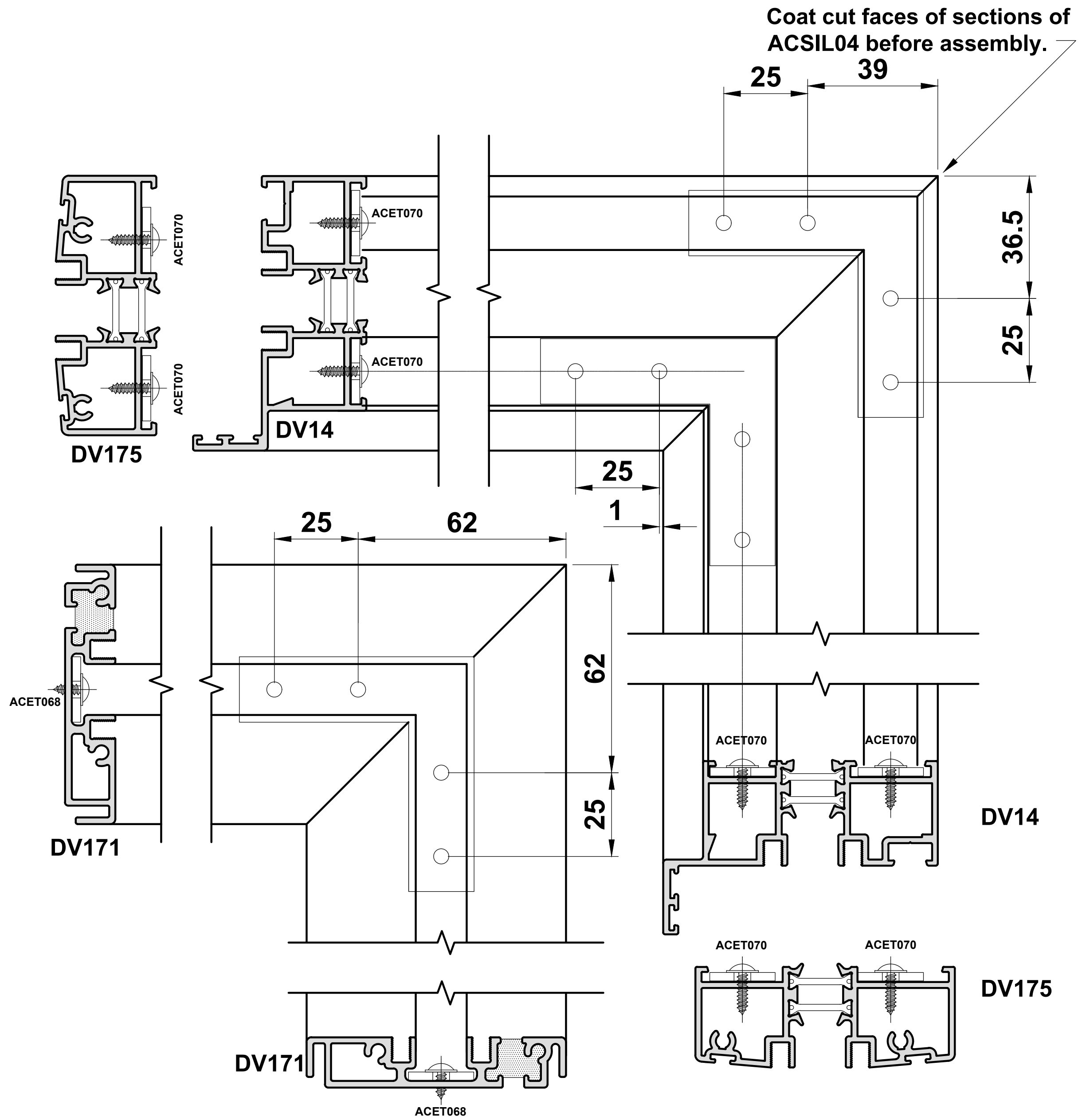


Outer Frame 90° Corner Assembly using ACDV552 & ACDV951

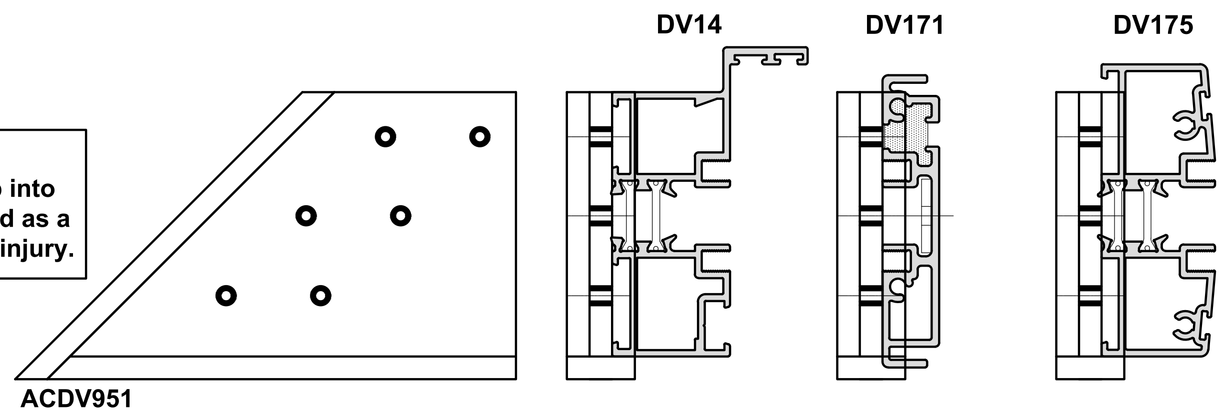
NOTE:
Where DV32 is used, ACSR012A should replace ACDV244



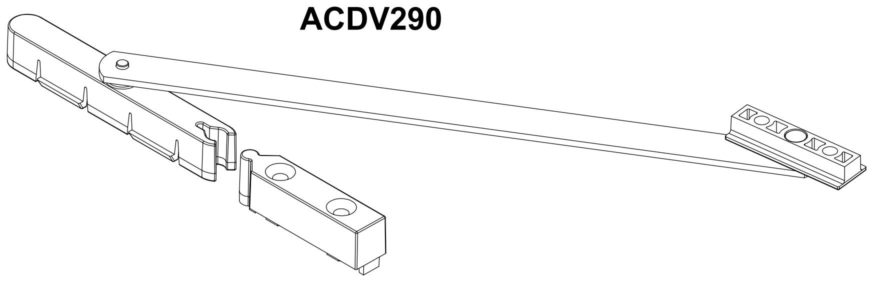




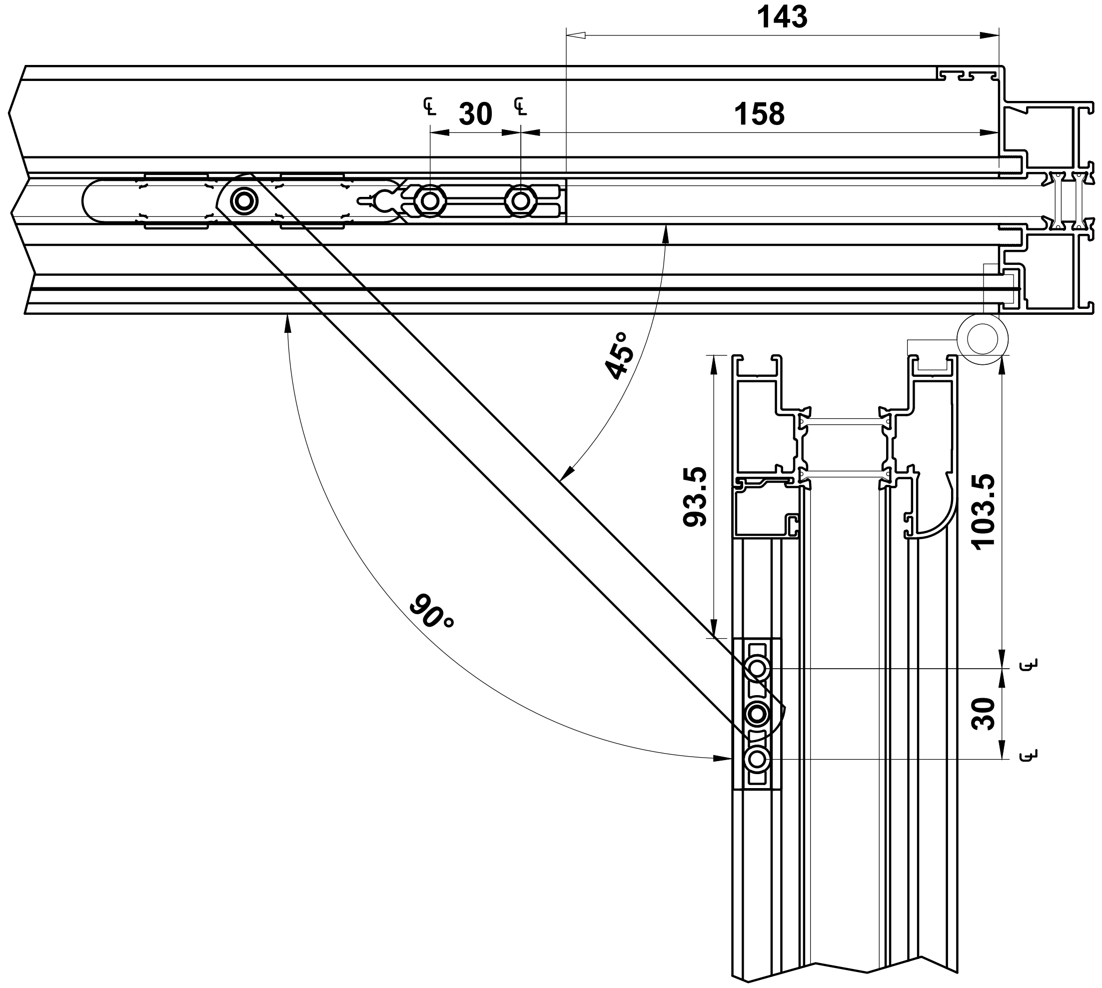
NOTE:
ACDV951 does not clamp into position and must be used as a marking jig only to avoid injury.



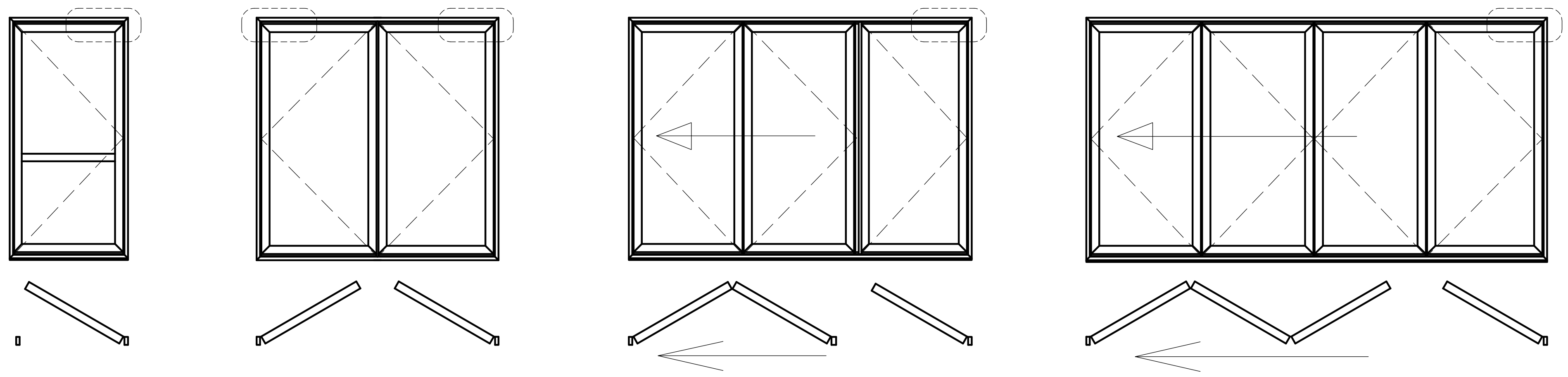
ACDV290 Restrictor



Section: Viewed from below.

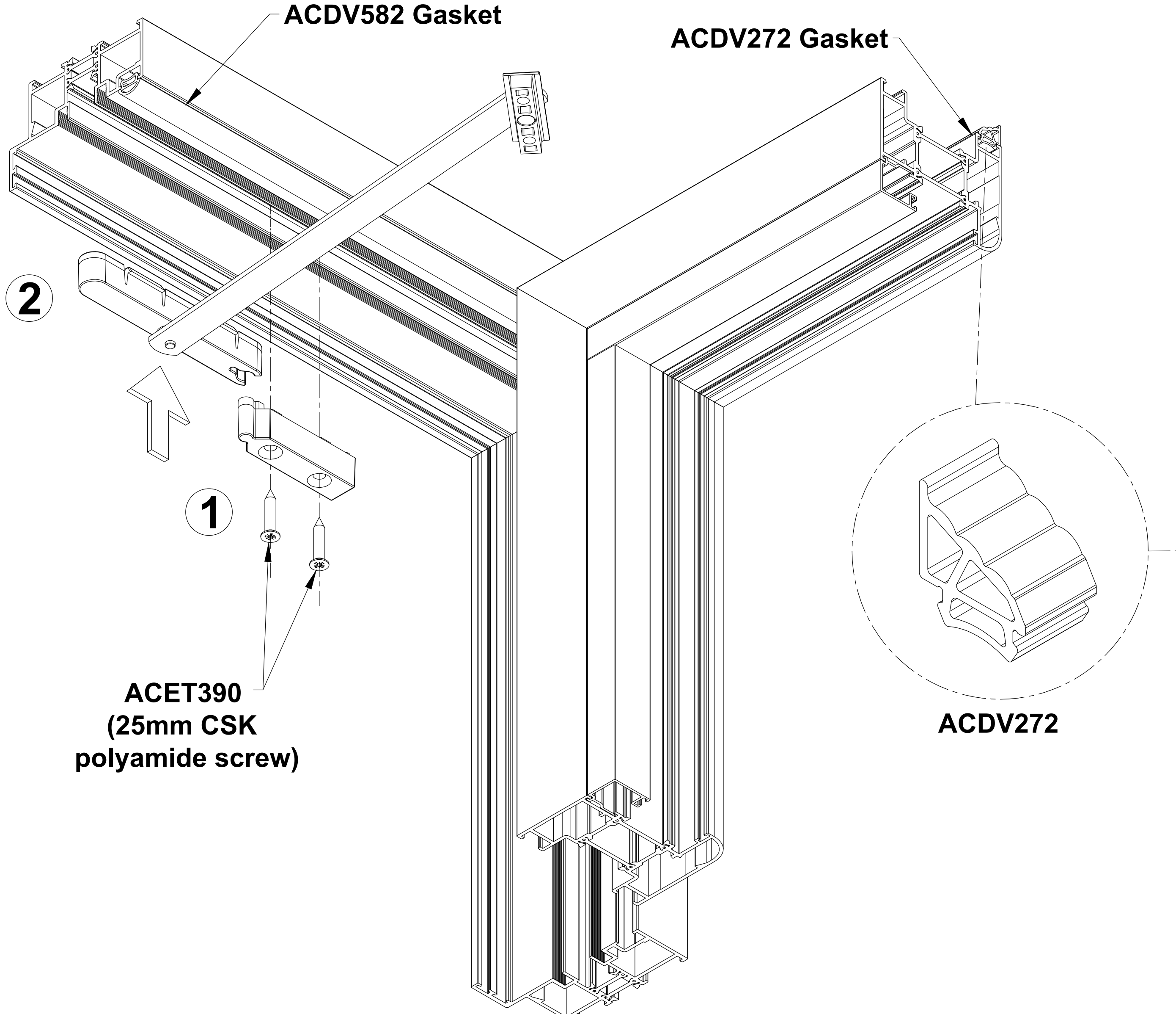


Please note.
ACDV290 restriction stay can only be used on single or double swing door applications, as shown below.

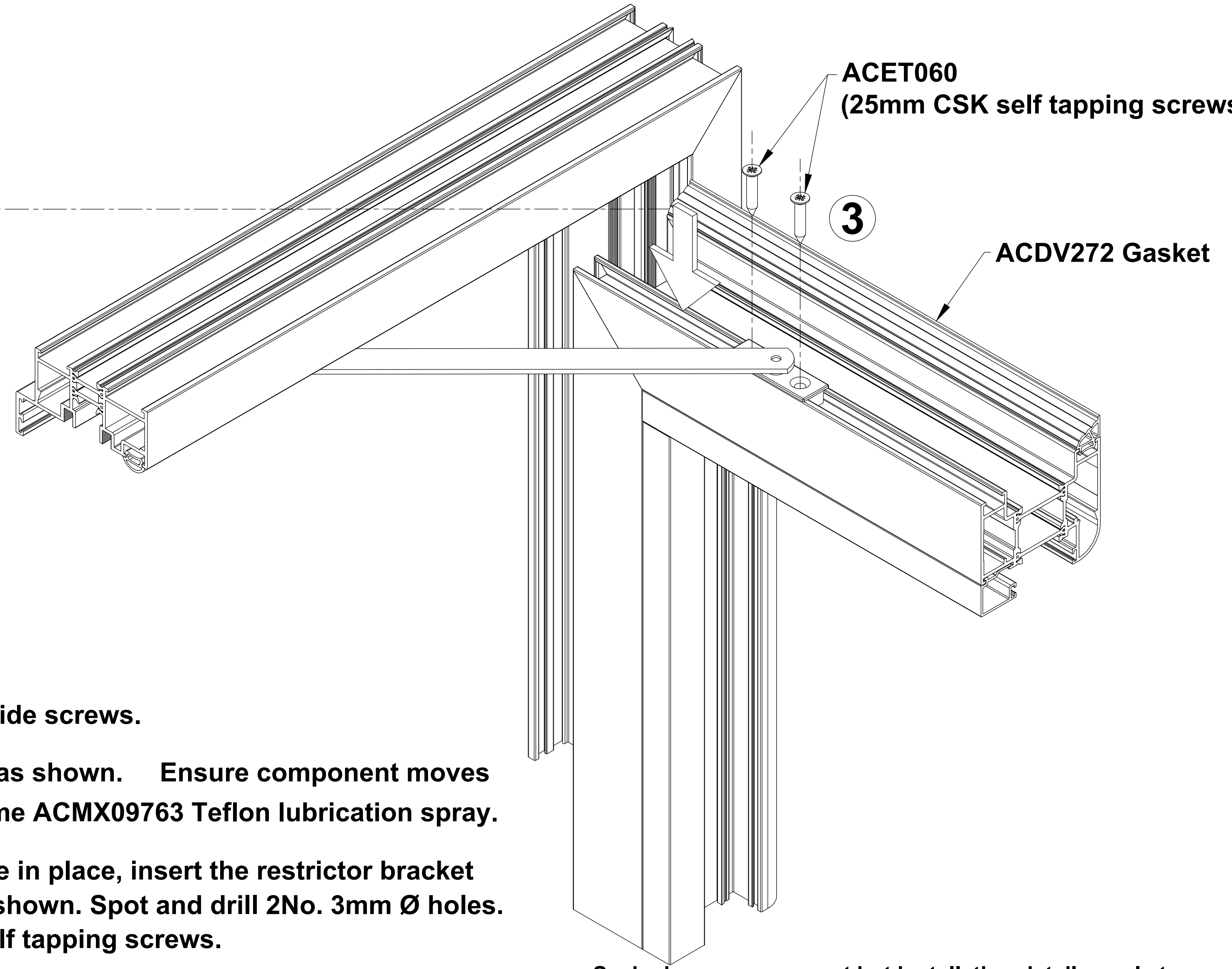


Further fitting details on next page

ACDV290 Restrictor



Please note.
Door will need to be closed slightly in order to install both screws as shown below.



1. Insert plastic stop into cavity as shown and fix in place using 2.No ACET390 polyamide screws.
2. Clip the grabber catch into the same cavity as shown. Ensure component moves freely within channel. If required, apply some ACMX09763 Teflon lubrication spray.
3. Finally. Adjust door leaf to open at 90°. Once in place, insert the restrictor bracket into the internal gasket channel on sash as shown. Spot and drill 2No. 3mm Ø holes. Fix bracket in place using 2No. ACET060 self tapping screws.

Sash shown as open out but installation details apply to open in

Section F

Sawing Tables

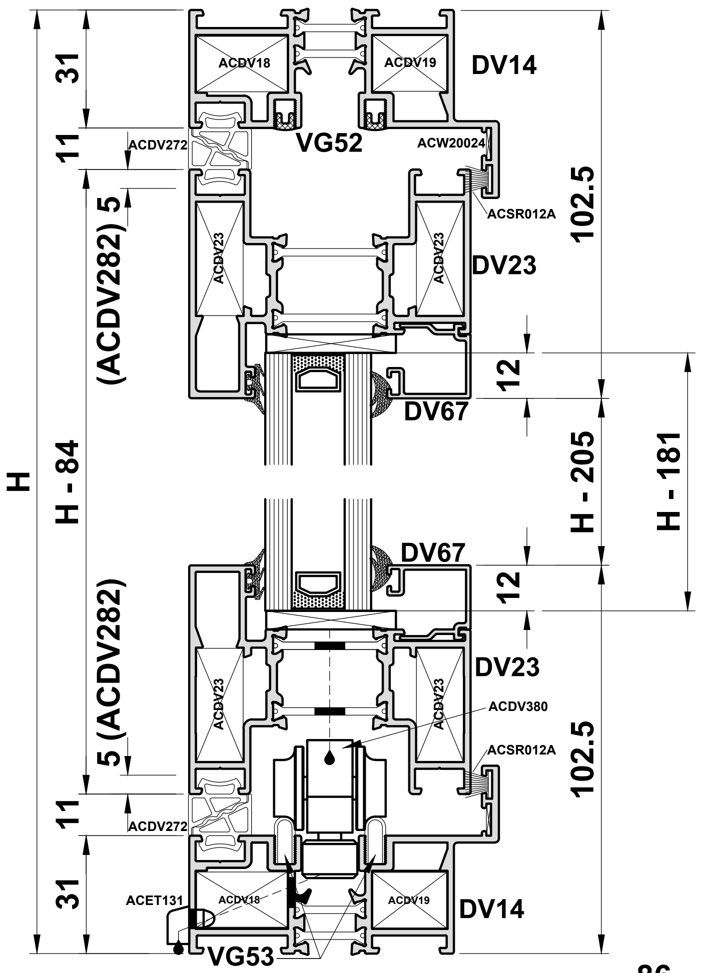
Open Out

Section F

Sawing Tables

Open In

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		2		W
DV14		2		H
DV23		6		W/3-52
DV23		6		H-84
DV38		1		H-94
DV76		2		H-84
Glazing Bead		6		W/3-139.5
Glazing Bead		6		H-205
VG52		2		W-62
VG52		4		H-62
VG53		2		W-62
PCX36		1		H-84
PCX38		1		H-84

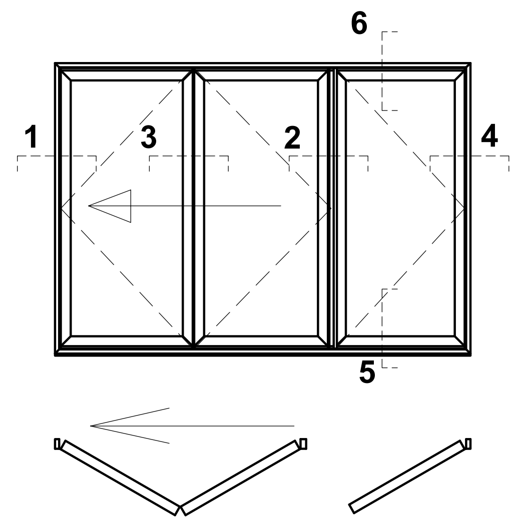
Note: PCX15 required for leaf heights over 2285mm.

GLASS SIZES	
3 X	W/3 - 149.5
	H - 181

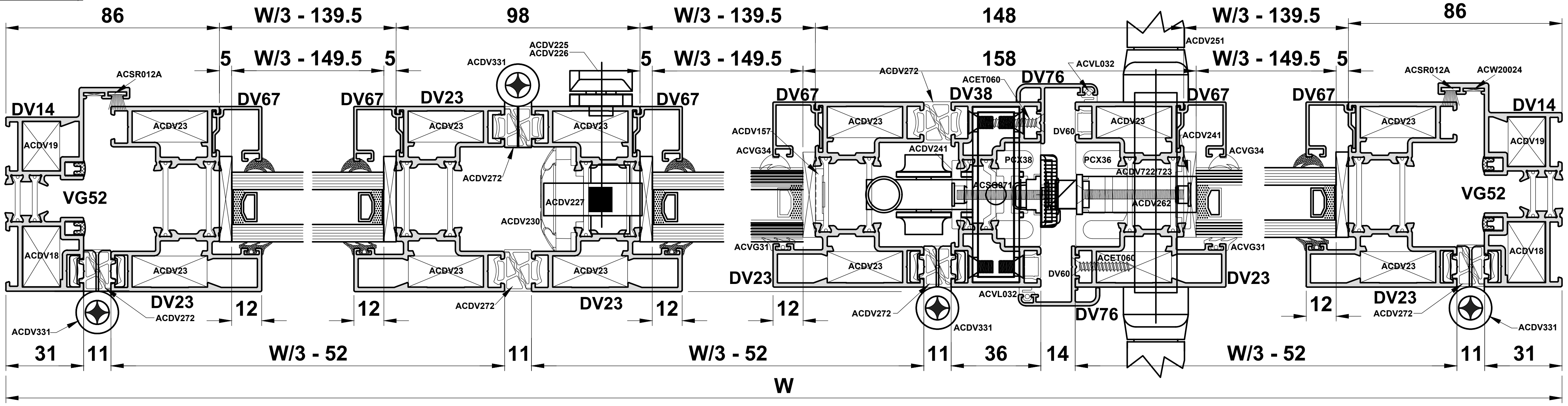
ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	24	CLEAT FOR DV23
ACDV080	1	RUN UP BLOCK
ACDV225 or 226	1	SHOOTBOLT HANDLE
ACDV227	1	SHOOTBOLT GEARBOX
ACDV228	1 (PAIR)	SHOOTBOLT ROD
ACDV229	2	SHOOTBOLT GUIDE
ACDV230	1	SHOOTBOLT COVER
ACDV331	15	INTERMEDIATE HINGE
ACDV234	1	D-HANDLE/HINGE
ACDV241	22	FIXING BLOCK FOR LOCK & KEEPS
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	22	SCREW FOR LOCK & KEEPS
ACDV272	4 x (W-62) 12 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	3	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	4	WOOLPILE CARRIER
ACDV76	2 (PAIRS)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACET060	24	SCREW FOR DV56 & ACDV282
ACET133	2	SCREW FOR ACDV225/6
ACET131	2	DRAIN HOLE COVER
ACMX01604 (SL)	1	HALF CYLINDER
ACVG31	6 x (W/3-149) + 6 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	6 x (W/3-149) + 6 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV56 FLIPPER GASKET
ACSR012A	2 x (W-90) + 2 x (H-90)	WOOLPILE
ACSR012A	4 x 47mm	WOOLPILE FOR ENDCAPS
ACW20024	4	CHEVRON FOR DV14

Type 1e

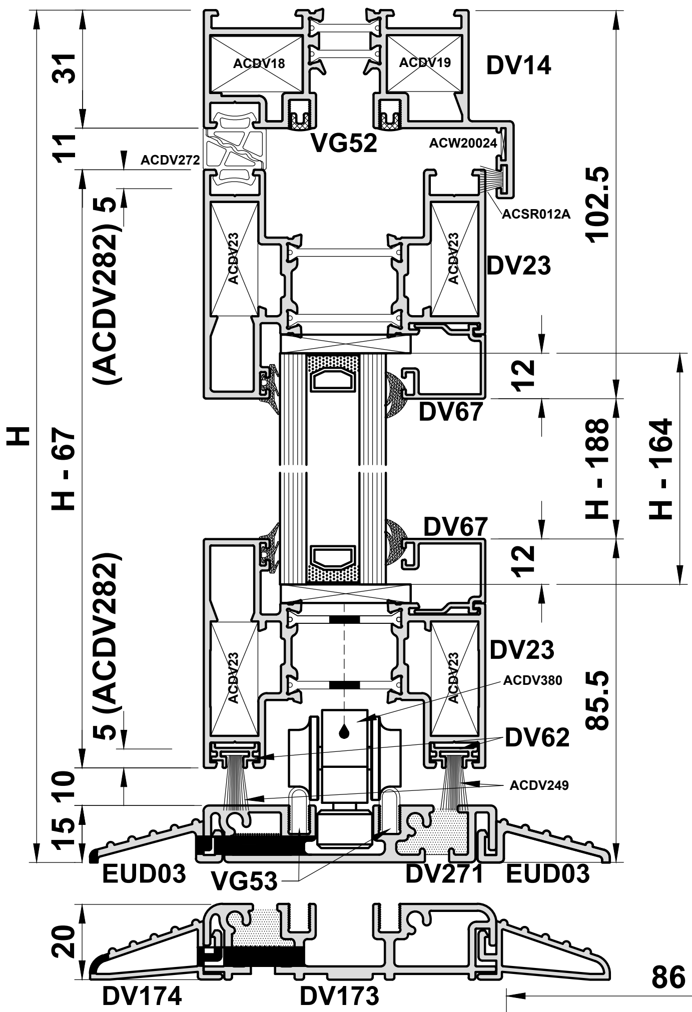


IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Do Not Scale From This Drawing

Cutting Information



DV14		1		W
DV14		2		H
DV271		1		W-66
EUD03		1		W-66
EUD03		1		W-99
DV23		6		W/3-52
DV23		6		H-67
DV38		1		H-77
DV76		2		H-67
DV62		2		W/3-58.5
DV62		4		W/3-65
Glazing Bead		6		W/3-138.5
Glazing Bead		6		H-188
VG52		2		W-62
VG52		4		H-46
VG53		2		W-62
PCX36		1		H-67
PCX38		1		H-67

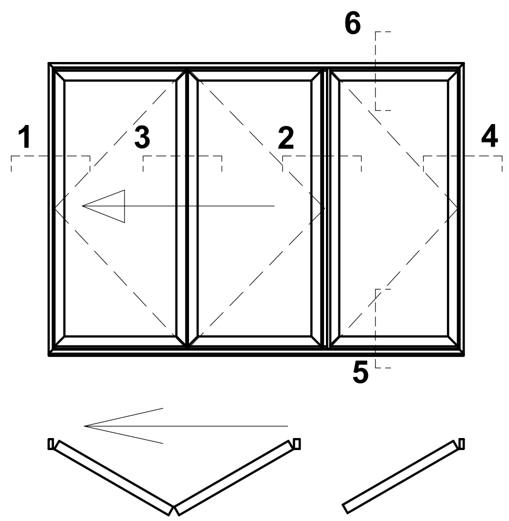
PROFILE CUTTING SCHEDULE (DV173)

DV173		1		W-66	
DV174		1		W-66	
DV174		1		W-99	
DV23		6		H-72	
DV38		1		H-82	
DV76		1		H-72	
Glazing Bead	C or C	6		H-159	H-193
PCX36		1		H-72	
PCX38		1		H-72	

Note: PCX15 required for leaf heights over 2285mm.

ACDV18	2	CLEAT FOR DV14
ACDV19	2	CLEAT FOR DV14
ACDV271/173	2	THRESHOLD ENDCAP
ACDV23	24	CLEAT FOR DV23
ACDV225 or 226	1	SHOOTBOLT HANDLE
ACDV227	1	SHOOTBOLT GEARBOX
ACDV228	1 (PAIR)	SHOOTBOLT ROD
ACDV229	2	SHOOTBOLT GUIDE
ACDV230	1	SHOOTBOLT COVER
ACDV331	15	INTERMEDIATE HINGE
ACDV234	1	D-HANDLE/HINGE
ACDV241	22	FIXING BLOCK FOR LOCK & KEEPS
ACDV249	6 x (W/3-51) + 2 x (42)	WOOLPILE
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	22	SCREW FOR LOCK & KEEPS
ACDV272	2 x (W-62) 12 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	3	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	4	WOOLPILE CARRIER
ACDV284	2	ACDV380 & ACDV281 ISOLATOR
ACDV76	2 (PAIRS)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	24	SCREW FOR DV56 & ACDV282
ACET133	2	SCREW FOR ACDV225/6
ACMX01604 (SL)	1	HALF CYLINDER
ACVG31	6 x (W/3-149) + 6 x (H-164)	EXTERNAL GLAZING GASKET
ACVG34	6 x (W/3-149) + 6 x (H-164)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV56 FLIPPER GASKET
ACSR012A	1 x (W-90) + 2 x (H-90)	WOOLPILE
ACSR012A	2 x 47mm	WOOLPILE FOR ENDCAPS
ACDV249	2 x 47mm	WOOLPILE FOR ACDV282
ACW20024	2	CHEVRON FOR DV14
ACDV292	1	BRUSH PILE CARRIER

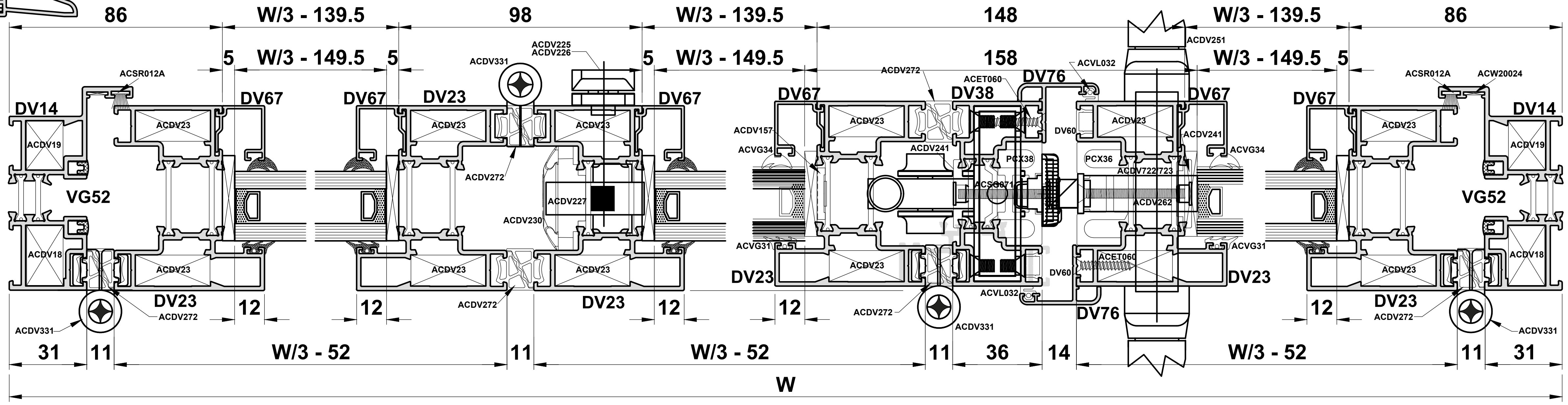
Type 1e



IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

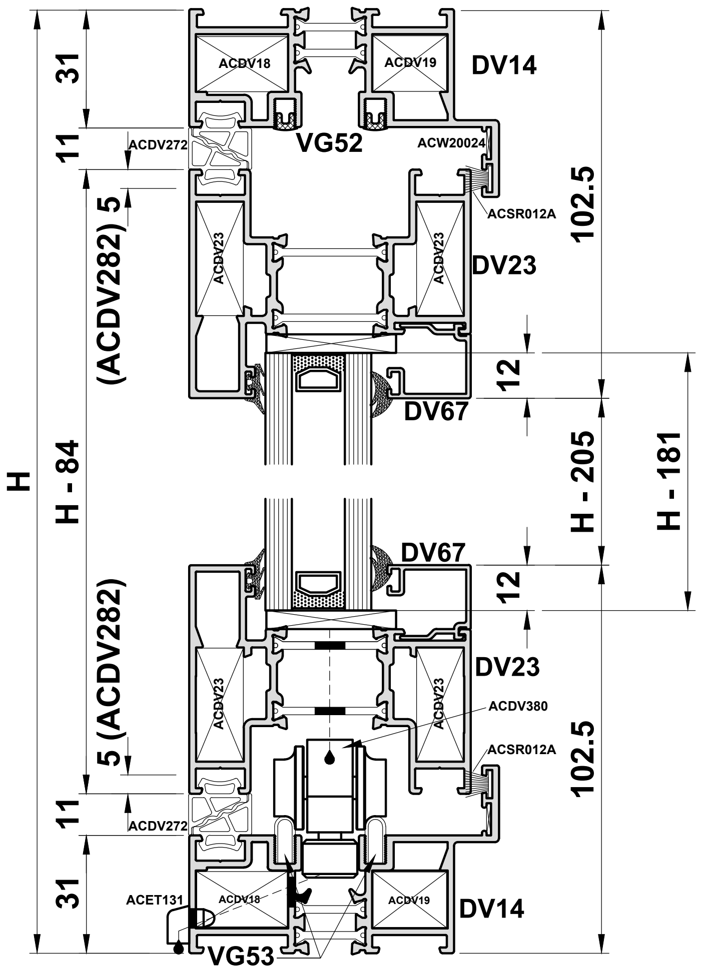
GLASS DEDUCTIONS

DV271	3 x	W/3 - 148.5	H - 164
DV173	3 x	W/3 - 148.5	H - 169



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		2		W
DV14		2		H
DV23		6		W/3-36.5
DV23		6		H-84
DV76		1		H-84
Glazing Bead		6		W/3-124
Glazing Bead		6		H-205
DV60		1		H-62
VG52		2		W-62
VG52		4		H-62
VG53		2		W-62
PCX36		1		H-84

Note: PCX15 required for leaf heights over 2285mm.

GLASS SIZES	
3 X	W/3 - 134
	H - 181

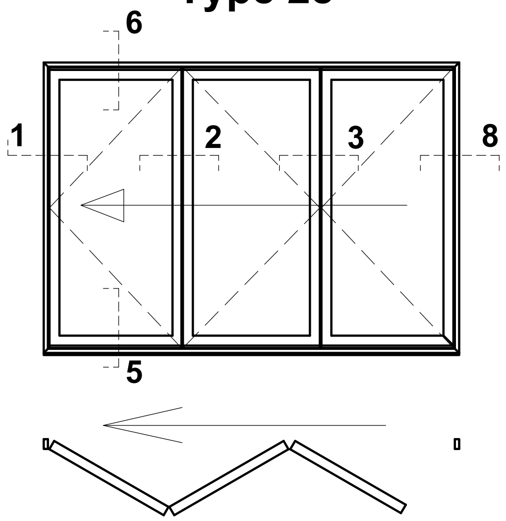
FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET

ACCESSORIES

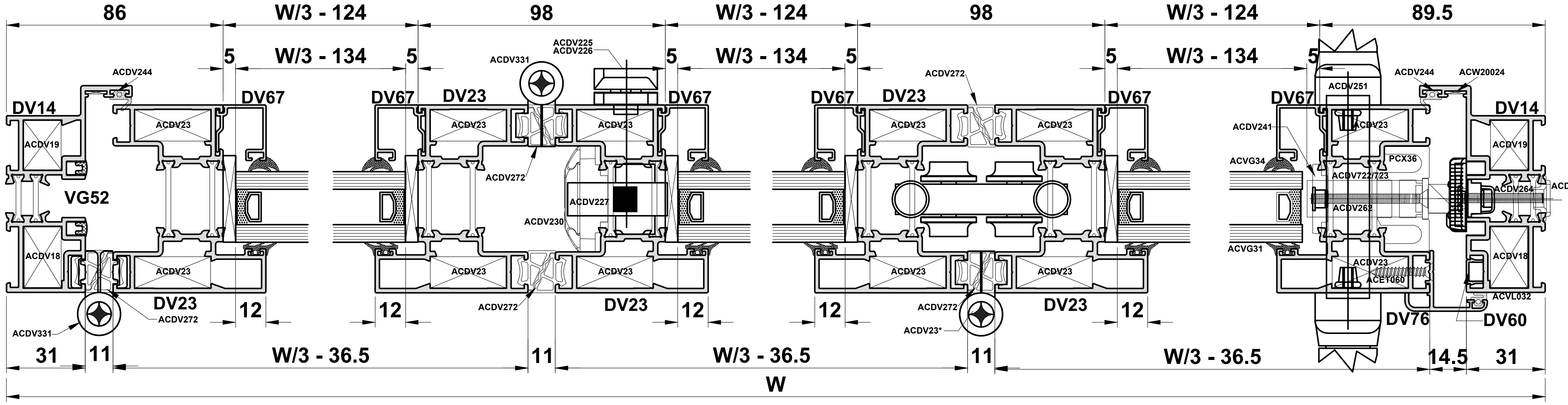
ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	24	CLEAT FOR DV23
ACDV080	1	RUN UP BLOCK
ACDV225 or 226	1	SHOOTBOLT HANDLE
ACDV227	1	SHOOTBOLT GEARBOX
ACDV228	1 (PAIR)	SHOOTBOLT ROD
ACDV229	2	SHOOTBOLT GUIDE
ACDV230	1	SHOOTBOLT COVER
ACDV331	9	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV234	1	D-HANDLE/HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	2 x (W-90) + 2 x (H-90)	FLIPPER GASKET
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	11	SCREW FOR KEEPS
ACDV272	4 x (W-62) 10 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	3	CORNER MOULDS
ACDV76	1 (PAIR)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACET060	11	SCREW FOR DV76
ACET133	2	SCREW FOR ACDV225/6
ACET131	2	DRAIN HOLE COVER
ACMX01604 (SL)	1	HALF CYLINDER
ACDV523	11	FIXING BLOCK FOR KEEPS
ACVG31	6 x (W/3-133) + 6 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	6 x (W/3-133) + 6 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV76 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14

+ Optional: 1 x ACDV308 Magnetic Catch

Type 2e

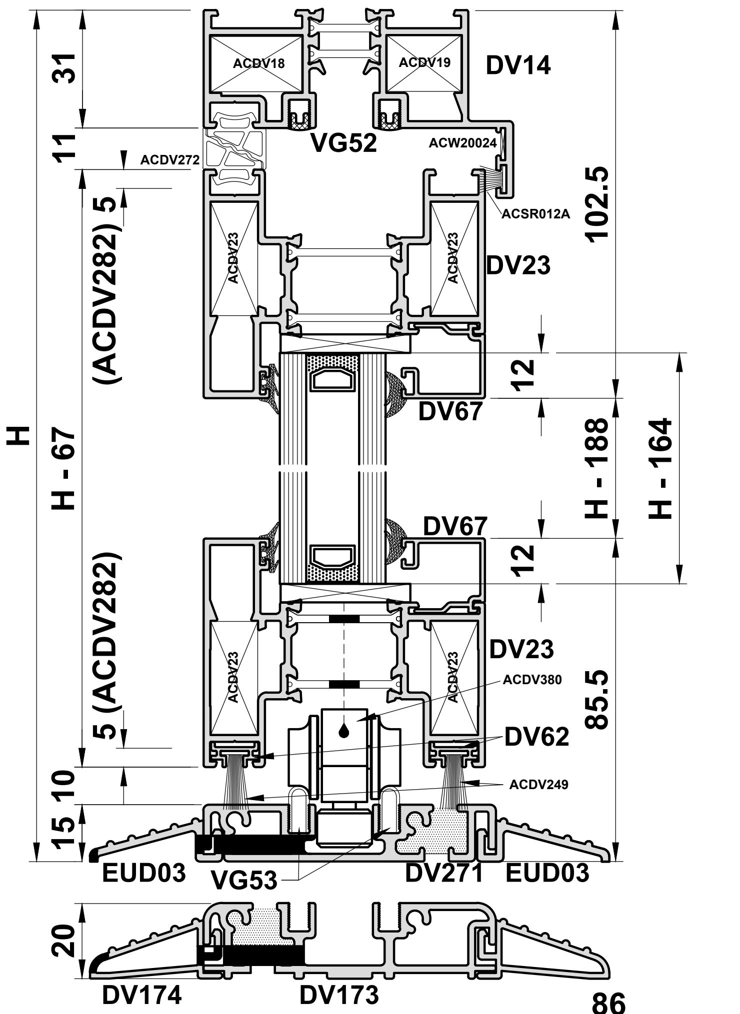


IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		1		W
DV14		2		H
DV271		1		W-66
EUD03		1		W-66
EUD03		1		W-99
DV23		6		W/3-36.5
DV23		6		H-67
DV60		1		H-46
DV62		2		W/3-43
DV62		4		W/3-49.5
Glazing Bead		6		W/3-124
Glazing Bead		6		H-188
DV76		1		H-67
VG52		2		W-62
VG52		4		H-46
VG53		2		W-62
PCX36		1		H-67

PROFILE CUTTING SCHEDULE (DV173)

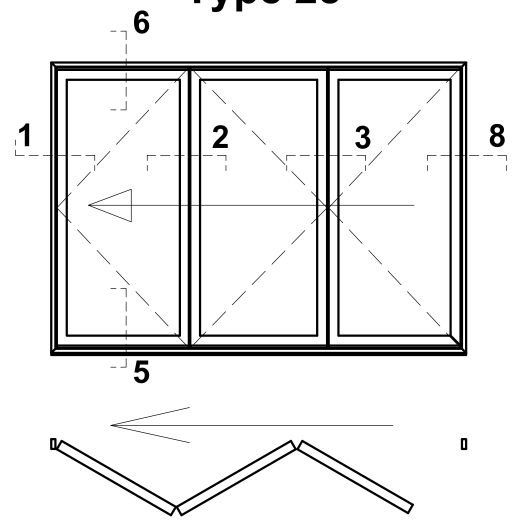
DV173		1		W-66
DV174		1		W-66
DV174		1		W-99
DV23		6		H-72
DV60		1		H-51
DV76		1		H-72
Glazing Bead		6		H-193
PCX36		1		H-72

Note: PCX15 required for leaf heights over 2285mm.

ACCESSORIES

ACDV18	2	CLEAT FOR DV14
ACDV19	2	CLEAT FOR DV14
ACDV23	24	CLEAT FOR DV23
ACDV271/173	2	THRESHOLD ENDCAP
ACDV225 or 226	1	SHOOTBOLT HANDLE
ACDV227	1	SHOOTBOLT GEARBOX
ACDV228	1 (PAIR)	SHOOTBOLT ROD
ACDV229	2	SHOOTBOLT GUIDE
ACDV230	1	SHOOTBOLT COVER
ACDV331	9	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV234	1	D-HANDLE/HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	1 x (W-90) + 2 x (H-65)	FLIPPER GASKET
ACDV249	6 x (W/3-63)	WOOLPILE
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV252	1	STRIKE PLATE
ACDV254	6 (PAIRS)	INFILL BLOCK
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	11	SCREW FOR KEEPS
ACDV272	2 x (W-62) 10 x (H-62)	SEALING GASKET
ACDV275	3	CORNER MOULDS
ACDV76	1 (PAIR)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	41	SCREW FOR DV56 & ACDV252
ACET133	2	SCREW FOR ACDV225/6
ACMX01604 (SL)	1	HALF CYLINDER
ACDV523	11	FIXING BLOCK FOR KEEPS
ACVG31	6 x (W/3-133) + 6 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	6 x (W/3-133) + 6 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV56 FLIPPER GASKET
ACW20024	2	CHEVRON FOR DV14
+ Optional: 1 x ACDV308 Magnetic Catch		

Type 2e

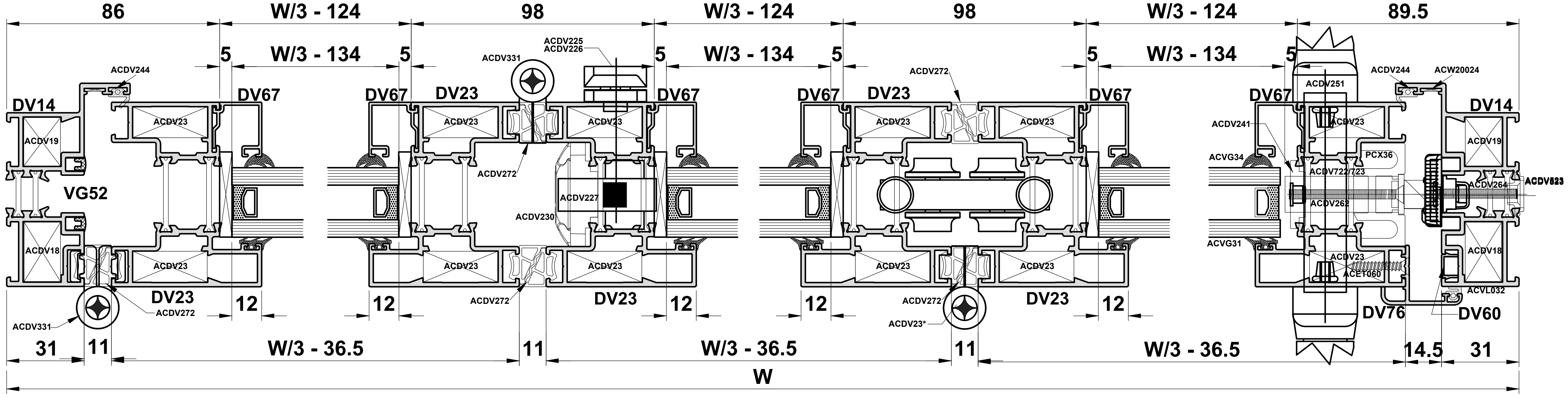


IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

GLASS DEDUCTIONS

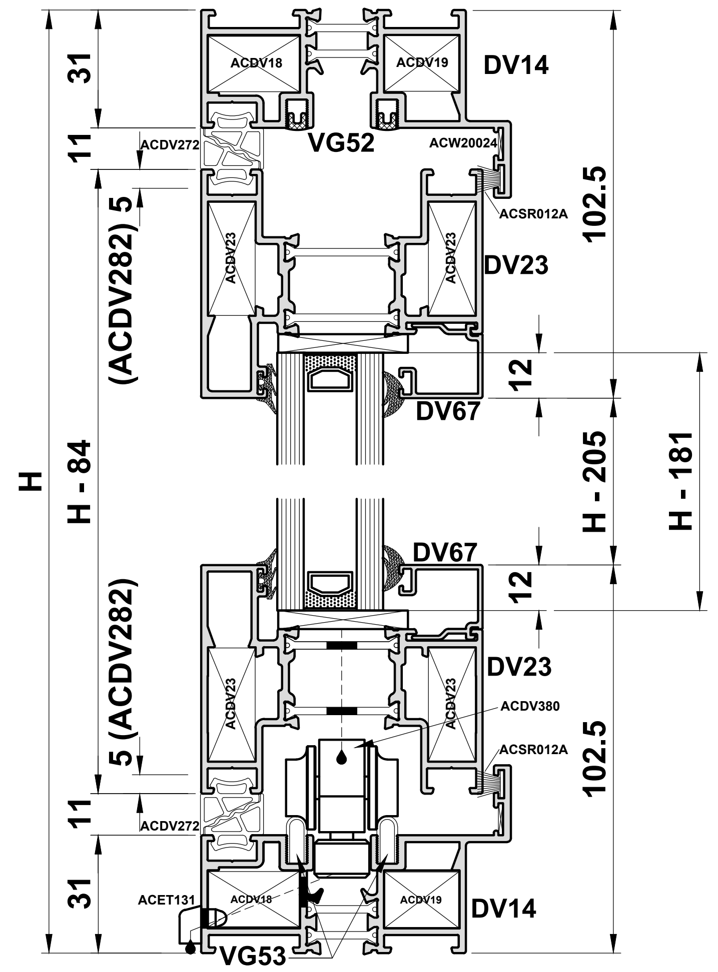
DV271	3 x	W/3 - 134	H - 164
DV173	3 x	W/3 - 134	H - 169

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

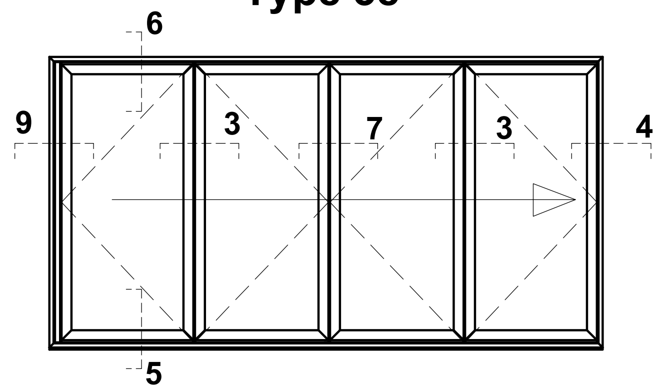
DV14		2		W
DV14		2		H
DV23		8		W/4 - 41
DV23		8		H-84
DV32		1		H-94
DV56		1		H-84
DV60		1		H-62
Glazing Bead		8		W/4 - 128.5
Glazing Bead		8		H-205
VG52		2		W-62
VG52		4		H-62
VG53		2		W-62

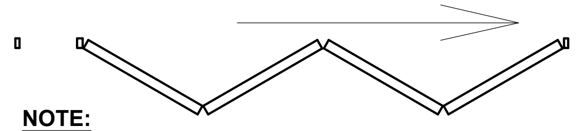
GLASS SIZES	4 X	W/4 - 138.5
		H - 181

ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	32	CLEAT FOR DV23
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIRS)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	16	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV234	2	D-HANDLE/HINGE
ACDV272	4 x (W-62) 18 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	4	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	8	WOOLPILE CARRIER
ACDV56	1 (PAIR)	END CAP FOR DV56
ACET060	27	SCREW FOR DV56 & ACDV282
ACET133	4	SCREW FOR ACDV225/6
ACET131	2	DRAIN HOLE COVER
ACMX01604 (SL)	2	HALF CYLINDER
ACSR012A	2 x (W-90) + 2 x (H-90)	WOOLPILE
ACSR012A	4 x 47mm	WOOLPILE FOR ACDV282
ACVG31	8 x (W/4-139) + 8 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	8 x (W/4-139) + 8 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV56 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14

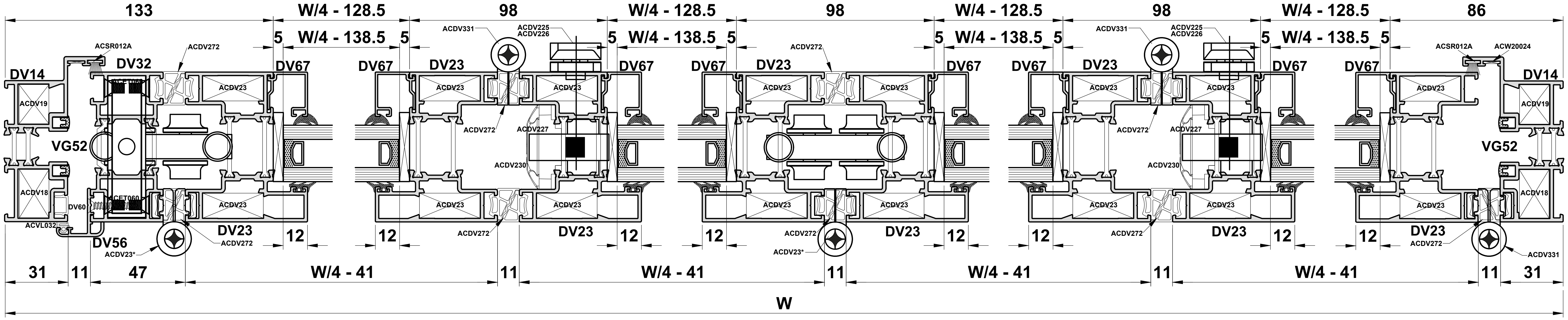
Type 3e





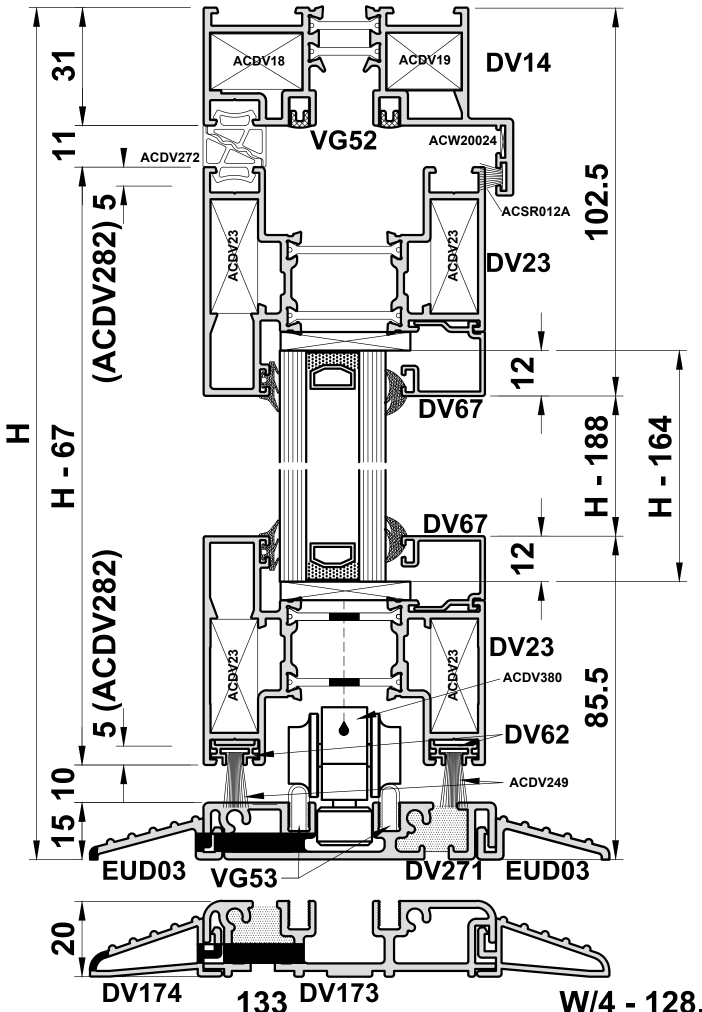
NOTE:
Design Type 3e does not offer external access or an individual traffic door.

IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

Profile	Qty	Length
DV14	1	W
DV14	2	H
DV271	1	W-66
EUD03	1	W-66
EUD03	1	W-99
DV23	8	W/4-41
DV23	8	H-67
DV32	1	H-77
DV56	1	H-67
DV60	1	H-46
DV62	1	W/4-47.5
DV62	7	W/4-54
Glazing Bead	8	W/4-117
Glazing Bead	8	H-188
VG52	2	W-62
VG52	4	H-46
VG53	2	W-62

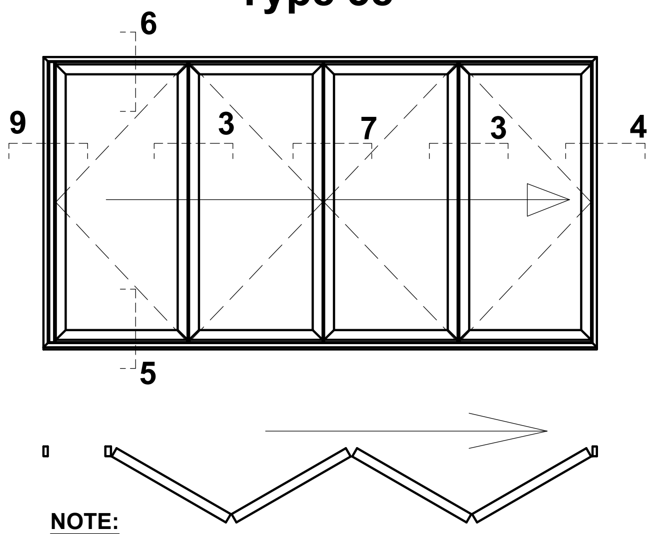
PROFILE CUTTING SCHEDULE (DV173)

Profile	Qty	Length
DV173	1	W-66
DV174	1	W-66
DV174	1	W-99
DV23	8	H-72
DV32	1	H-82
DV56	1	H-72
DV60	1	H-51
Glazing Bead	8	H-193

ACCESSORIES

ACDV18	2	CLEAT FOR DV14
ACDV19	2	CLEAT FOR DV14
ACDV23	32	CLEAT FOR DV23
ACDV271/173	2	THRESHOLD ENDCAP
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIRS)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	16	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV234	2	D-HANDLE/HINGE
ACDV249	8 x (W/4-41) + 2 x (42)	WOOLPILE
ACDV254	8 (PAIRS)	INFILL BLOCK
ACDV272	4 x (W-62) 18 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	4	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	4	WOOLPILE CARRIER
ACDV56	1 (PAIR)	END CAP FOR DV56
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	74	SCREW FOR DV56 & HINGE
ACET133	4	SCREW FOR ACDV225/6
ACMX01604 (SL)	2	HALF CYLINDER
ACSR012A	1 x (W-90) + 2 x (H-90)	WOOLPILE
ACSR012A	2 x 47mm	WOOLPILE FOR ACDV282
ACDV249	2 x 47mm	WOOLPILE FOR ACDV282
ACVG31	8 x (W/4-139) + 8 x (H-164)	EXTERNAL GLAZING GASKET
ACVG34	8 x (W/4-139) + 8 x (H-164)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV56 FLIPPER GASKET
ACW20024	2	CHEVRON FOR DV14

Type 3e

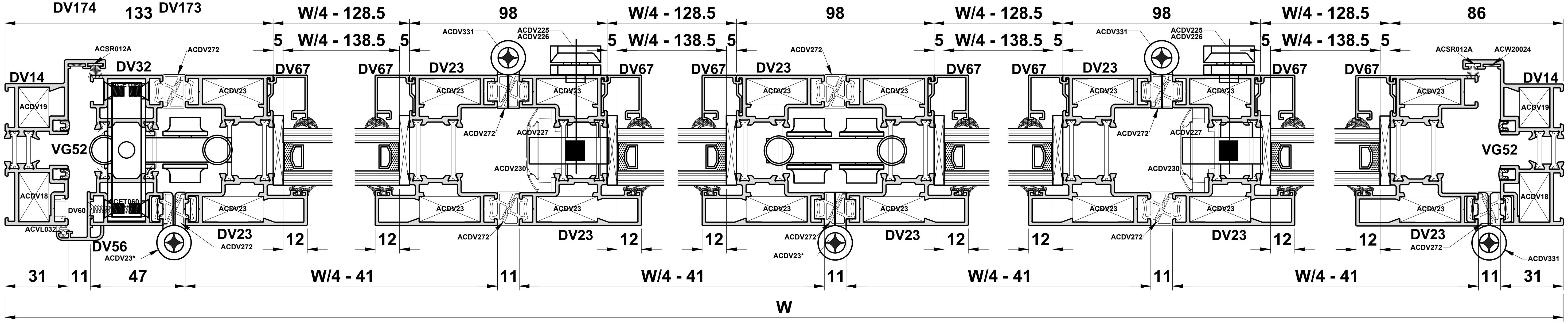


NOTE:
Design Type 3e does not offer external access or an individual traffic door.

IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

GLASS DEDUCTIONS

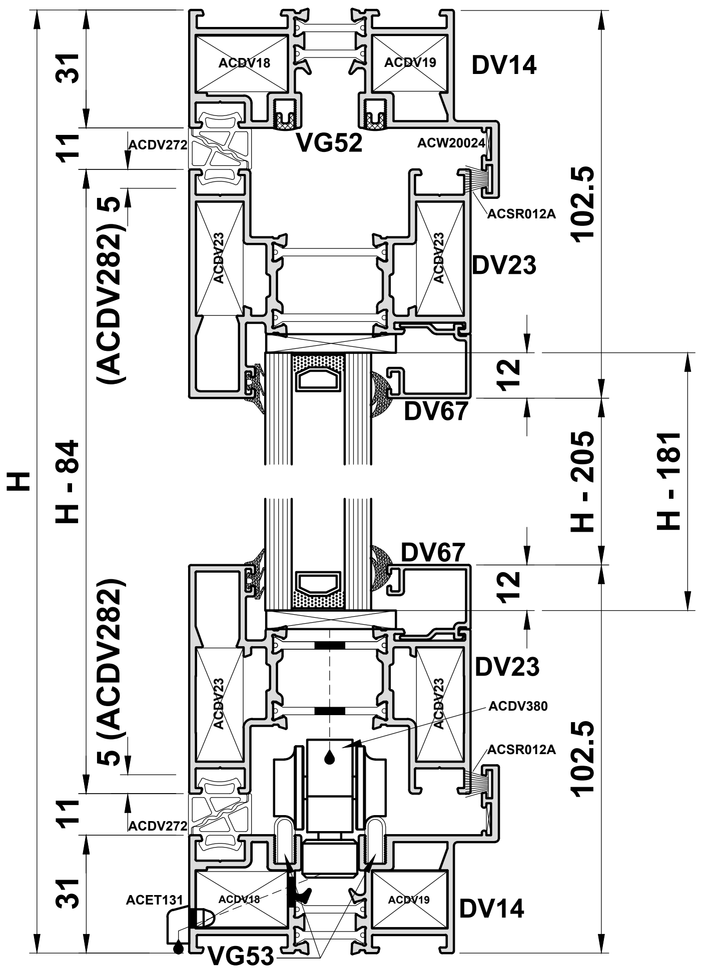
DV271	4 x	W/4 - 138.5	H - 164
DV173	4 x	W/4 - 138.5	H - 169



Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		2		W
DV14		2		H
DV23		8		W/4 - 32
DV23		8		H-84
Glazing Bead		8		W/4-119.5
Glazing Bead		8		H-205
DV68		2		H-84
DV76		2		H-84
VG52		2		W-62
VG52		4		H-62
VG53		2		W-62
PCX36		2		H-84

Note: PCX15 required for leaf heights over 2285mm.

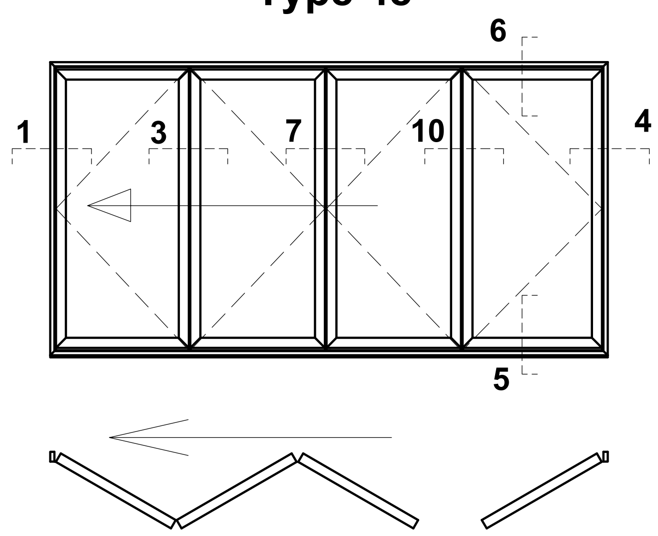
GLASS SIZES	W/4 - 129.5
4 X	H - 181

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET

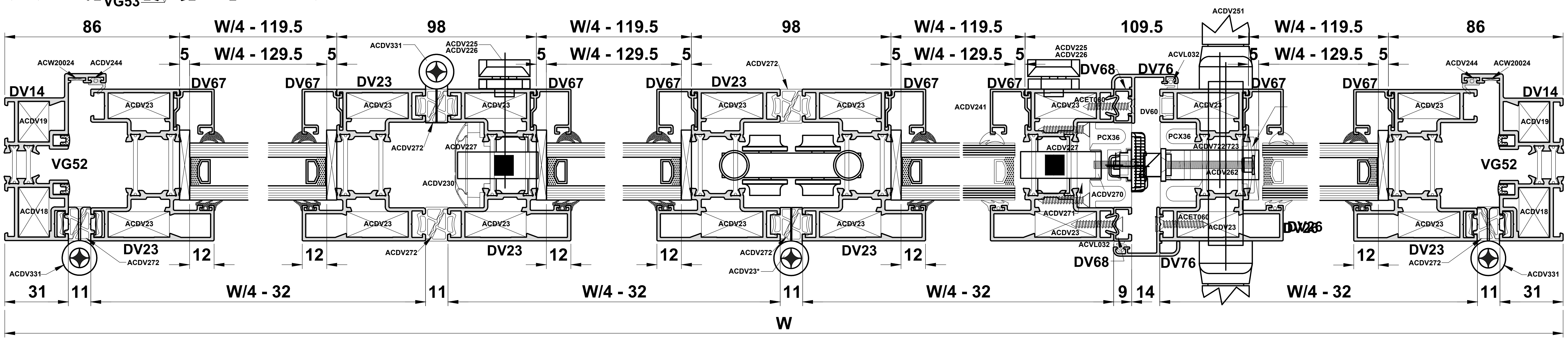
ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	32	CLEAT FOR DV23
ACDV080	2	RUN UP BLOCK
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIRS)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	1	SHOOTBOLT COVER
ACDV331	13	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV234	1	D-HANDLE/HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	2 x (W-90) + 2 x (H-90)	FLIPPER GASKET
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	15	SCREW FOR KEEPS
ACDV270	11	FIXING PLATE FOR KEEPS
ACDV271	11	PACKER FOR PCX36
ACDV272	4 x (W-62) 12 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	4	CORNER MOULDS
ACDV76	2 (PAIRS)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACET060	55	SCREW FOR DV68/DV76
ACET133	4	SCREW FOR ACDV225/6
ACET131	2	DRAIN HOLE COVER
ACMX01604 (SL)	1	HALF CYLINDER
ACVG31	8 x (W/4-130) + 8 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	8 x (W/4-130) + 8 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV76 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14
+ Optional: 1 x ACDV308 Magnetic Catch		

Type 4e

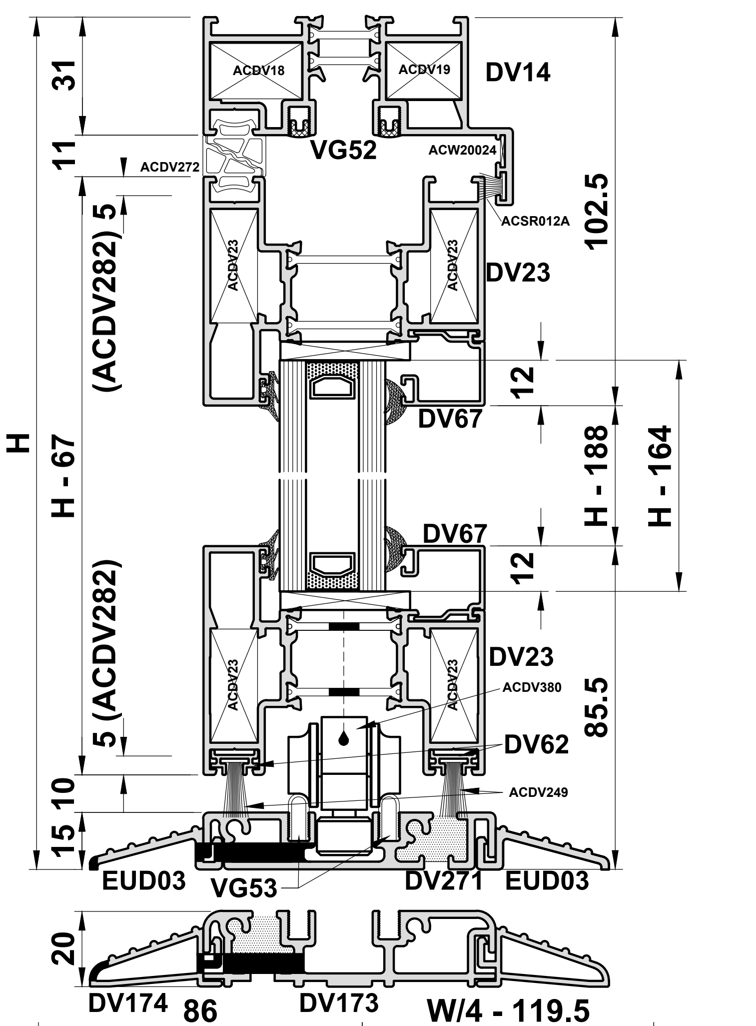


IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Do Not Scale From This Drawing

Cutting Information



DV14	1	W
DV14	2	H
DV271	1	W-66
EUD03	1	W-66
EUD03	1	W-99
DV23	8	W/4-32
DV23	8	H-67
DV62	1	W/4-32
DV62	4	W/4-38.5
DV62	3	W/4-45
Glazing Bead	8	W/4-119.5
Glazing Bead	8	H-188
DV68	2	H-67
DV76	2	H-67
VG52	2	W-62
VG52	4	H-46
VG53	2	W-62
PCX36	2	H-67

PROFILE CUTTING SCHEDULE (DV173)

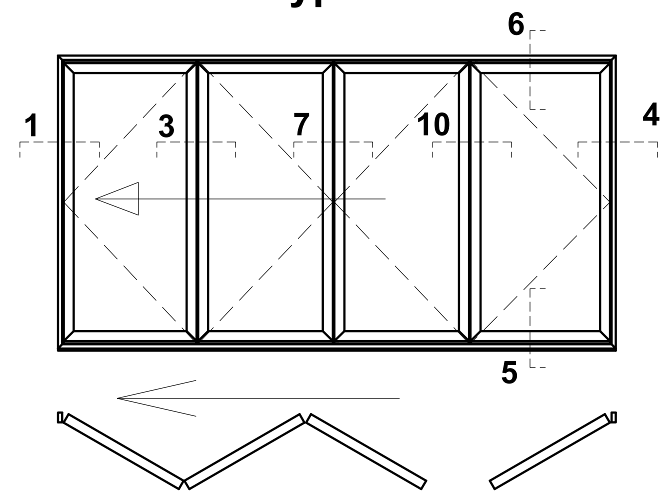
DV173	1	W-66
DV174	1	W-66
DV174	1	W-99
DV23	8	H-72
Glazing Bead	8	H-193
DV68	2	H-72
DV76	2	H-72
PCX36	2	H-72

Note: PCX15 required for leaf heights over 2285mm.

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	32	CLEAT FOR DV23
ACDV271/173	2	THRESHOLD ENDCAP
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIRS)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	1	SHOOTBOLT COVER
ACDV331	13	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV234	1	D-HANDLE/HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	1 x (W-90) + 2 x (H-60)	FLIPPER GASKET
ACDV245	1 x (W-62) + 2 x (H-46)	SEALING GASKET
ACDV246	4 x (W/4-32) + 2 x (H-62)	SEALING GASKET
ACDV249	8 x (W/4-32)	WOOLPILE
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV254	8 (PAIRS)	INFILL BLOCK
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	15	SCREW FOR KEEPS
ACDV270	11	FIXING PLATE FOR KEEPS
ACDV271	11	PACKER FOR PCX36
ACDV272	3 x (W-62) 12 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	4	CORNER MOULDS
ACDV76	2 (PAIRS)	END CAP FOR DV56
ACDV722/23	1	MULTI-POINT LOCK
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	55	SCREW FOR DV68 & DV76
ACET133	4	SCREW FOR ACDV225/6
ACMX01604 (SL)	2	HALF CYLINDER
ACVG31	8 x (W/4-130) + 8 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	8 x (W/4-130) + 8 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV76 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14
ACDV292	1	BRUSH PILE CARRIER

+ Optional: 1 x ACDV308 Magnetic Catch

Type 4e

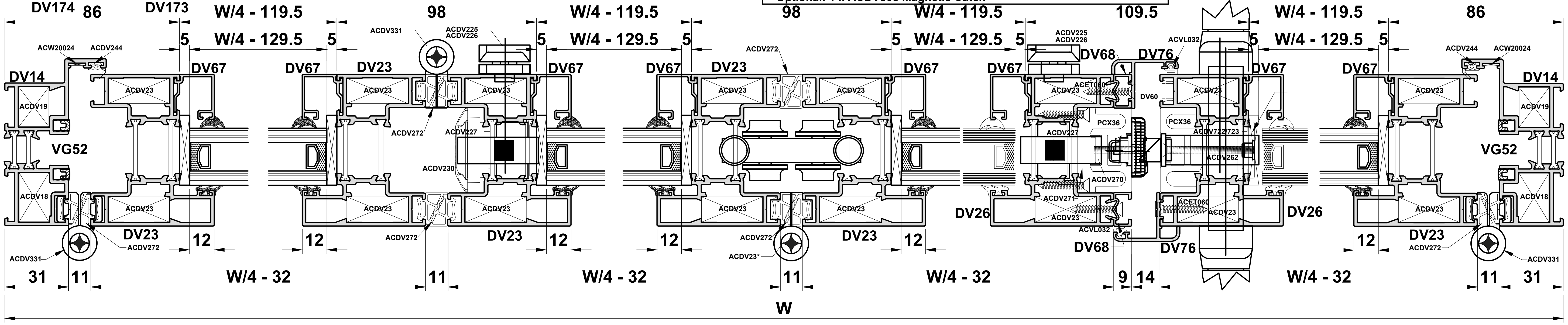


IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

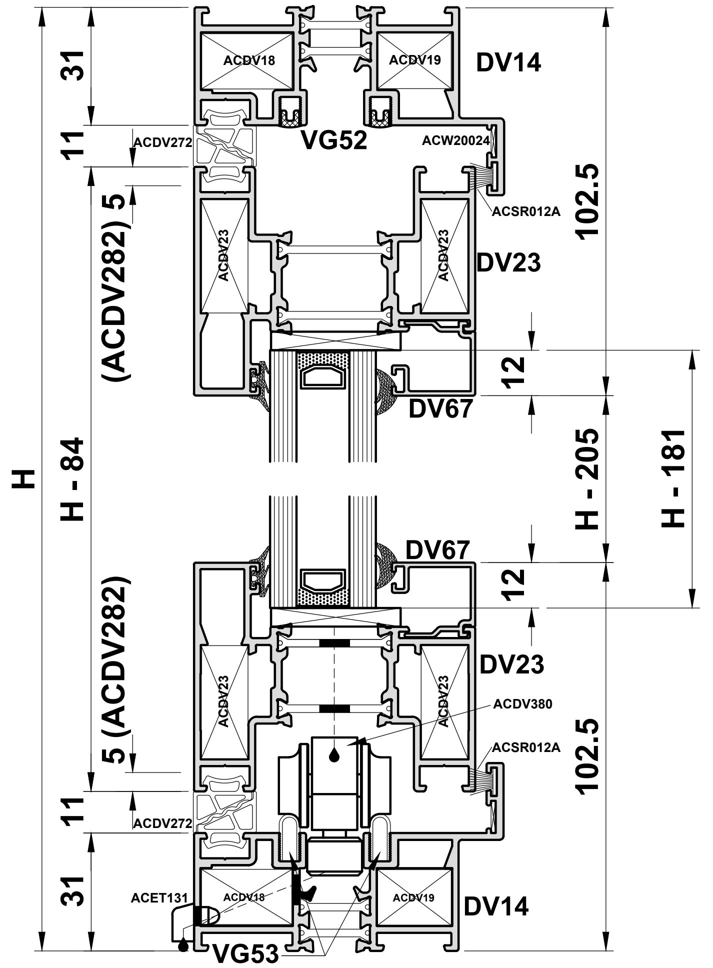
GLASS DEDUCTIONS

DV271	4 x	W/4 - 129.5	H - 164
DV173	4 x	W/4 - 129.5	H - 169

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET



Cutting Information



PROFILE CUTTING SCHEDULE

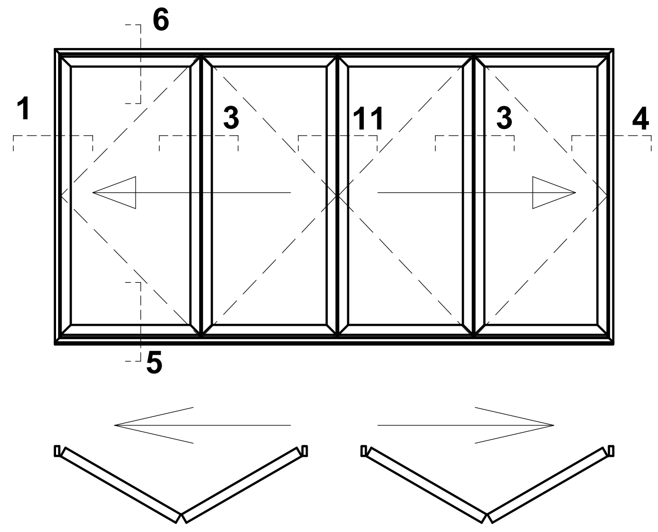
DV14		2		W	
DV14		2		H	
DV23		8		W/4 - 53	
DV23		8		H-84	
DV32		2		H-94	
DV56		2		H-84	
Glazing Bead		8		W/4 - 140	
Glazing Bead		8		H-171	H-205
VG52		2		W-62	
VG52		4		H-62	
VG53		2		W-62	

GLASS SIZES	
4 X	W/4 - 150
	H - 181

ACCESSORIES

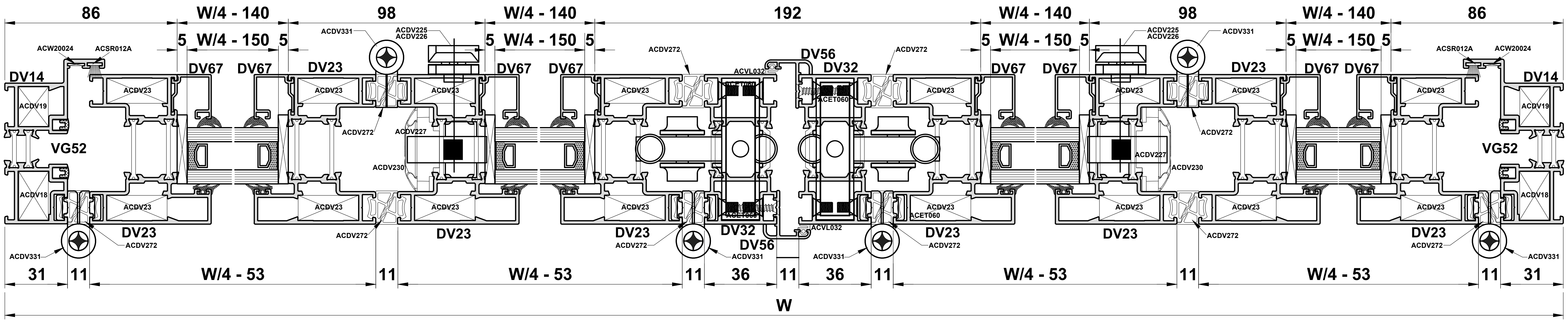
ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	32	CLEAT FOR DV23
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIRS)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	22	INTERMEDIATE HINGE
ACDV234	2	D-HANDLE/HINGE
ACDV272	4 x (W-62) 20 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	4	CORNER MOULDS
ACDV380	2	DV32 BOTTOM ROLLER
ACDV381	2	DV32 TOP GUIDE
ACDV282	8	WOOLPILE CARRIER
ACDV56	2 (PAIRS)	END CAP FOR DV56
ACET060	26	SCREW FOR DV56 & HINGE
ACET133	4	SCREW FOR ACDV225/6
ACET131	2	DRAIN HOLE COVER
ACMX01604 (SL)	2	HALF CYLINDER
ACSR012A	2 x (W-90) + 2 x (H-60)	WOOLPILE
ACSR012A	4 x 47mm	WOOLPILE FOR ACDV282
ACVG31	8 x (W/4-150) + 8 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	8 x (W/4-150) + 8 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV56 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14

Type 5e



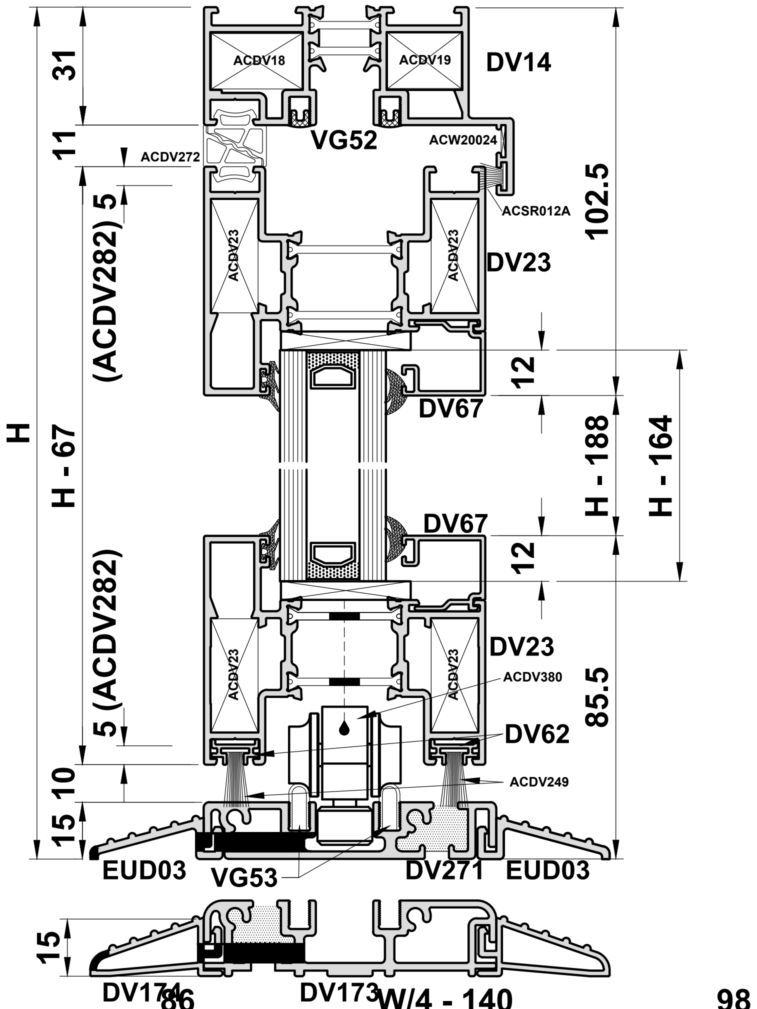
NOTE:
Design Type 5e does not offer external access or an individual traffic door.

IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		1		W
DV14		2		H
DV271		1		W-66
EUD03		1		W-66
EUD03		1		W-99
DV23		8		W/4-53
DV23		8		H-67
DV32		2		H-77
DV56		2		H-67
DV62		2		W/4-67
DV62		6		W/4-81
Glazing Bead		8		W/4-140
Glazing Bead		8		H-188
VG52		2		W-62
VG52		4		H-46
VG53		2		W-62

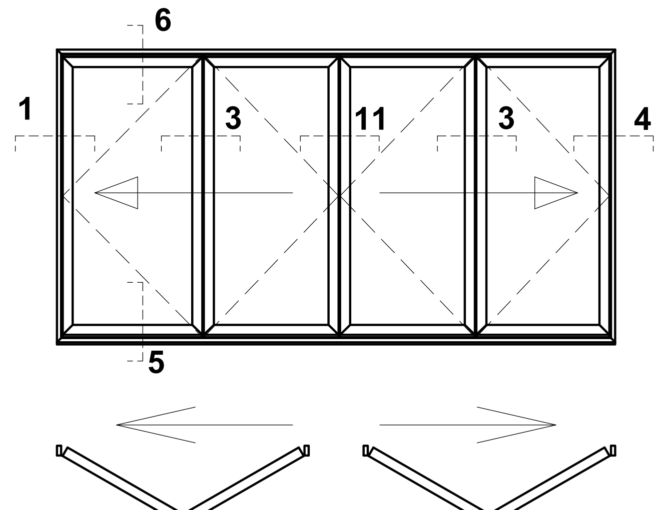
PROFILE CUTTING SCHEDULE (DV173)

DV173		1		W-66
DV174		1		W-66
DV174		1		W-99
DV23		8		H-72
DV32		2		H-82
DV56		2		H-72
Glazing Bead		8		H-193

ACCESSORIES

ACDV18	2	CLEAT FOR DV14
ACDV19	2	CLEAT FOR DV14
ACDV23	32	CLEAT FOR DV23
ACDV271/173	2	THRESHOLD ENDCAP
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIRS)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	22	INTERMEDIATE HINGE
ACDV234	2	D-HANDLE/HINGE
ACDV242	2	END CAP FOR DV32
ACDV249	8 x (W/4-41) + 4 x (42)	WOOLPILE
ACDV254	8 (PAIRS)	INFILL BLOCK
ACDV272	4 x (W-62) 20 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	4	CORNER MOULDS
ACDV380	2	DV32 BOTTOM ROLLER
ACDV381	2	DV32 TOP GUIDE
ACDV282	8	WOOLPILE CARRIER
ACDV56	2 (PAIRS)	END CAP FOR DV56
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	26	SCREW FOR DV56 & HINGE
ACET133	4	SCREW FOR ACDV225/6
ACMX01604 (SL)	2	HALF CYLINDER
ACSR012A	1 x (W-90) + 2 x (H-65)	FLIPPER GASKET
ACSR012A	2 x 47mm	WOOLPILE FOR ACDV282
ACDV249	2 x 47mm	WOOLPILE FOR ACDV282
ACVG31	8 x (W/4-150) + 8 x (H-164)	EXTERNAL GLAZING GASKET
ACVG34	8 x (W/4-150) + 8 x (H-164)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV56 FLIPPER GASKET
ACW20024	2	CHEVRON FOR DV14

Type 5e

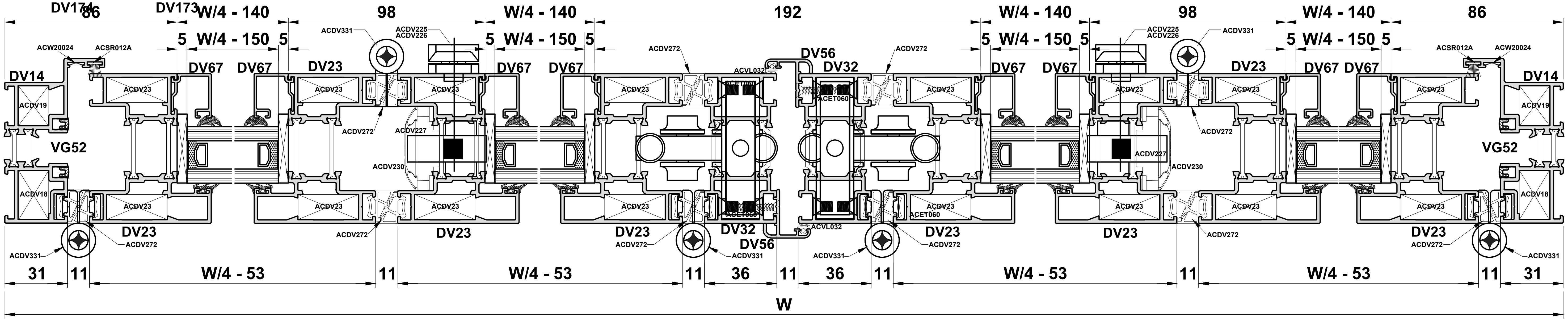


NOTE:
Design Type 5e does not offer external access or an individual traffic door.

IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

GLASS DEDUCTIONS

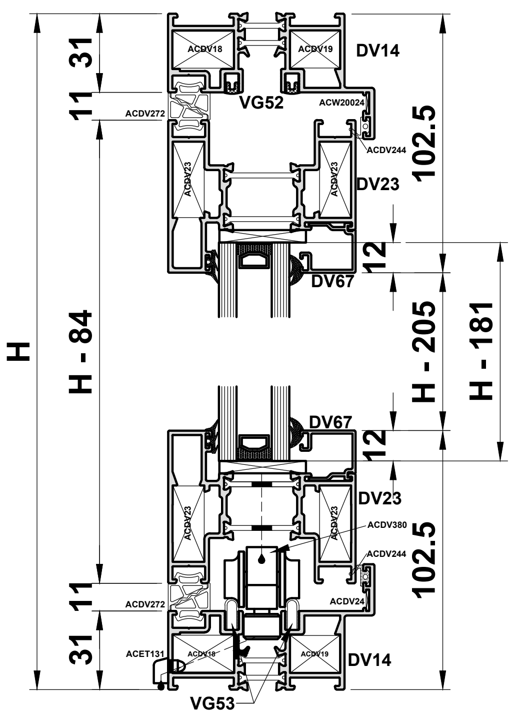
DV271	4 x	W/4 - 150	H - 164
DV173	4 x	W/4 - 150	H - 169



Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		2		W
DV14		2		H
DV23		10		W/5 - 26.5
DV23		10		H-84
Glazing Bead		10		W/5-113
Glazing Bead		10		H-205
DV60		1		H-46
DV76		1		H-84
VG52		2		W-62
VG52		4		H-62
VG53		2		W-62
PCX36		1		H-84

Note: PCX15 required for leaf heights over 2285mm.

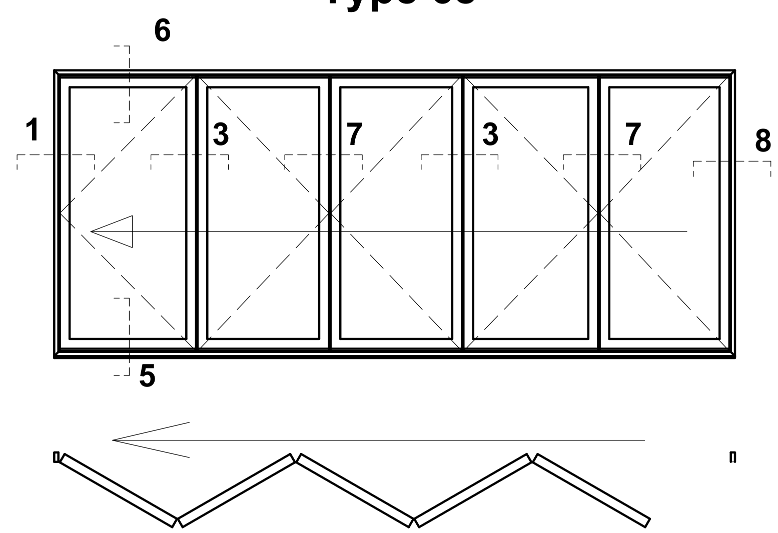
GLASS SIZES		
5 X	W/5 - 123	H - 181

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET

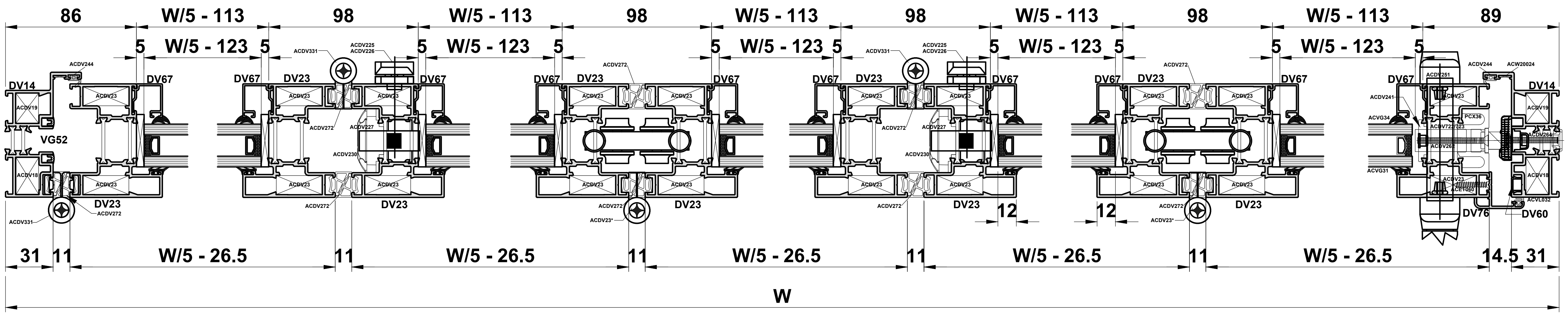
ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	40	CLEAT FOR DV23
ACDV080	1	RUN UP BLOCK
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIR)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	14	INTERMEDIATE HINGE
ACDV232	2	BOTTOM ROLLER HINGE
ACDV233	2	TOP GUIDE HINGE
ACDV234	2	D-HANDLE/HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	2 x (W-90) + 2 x (H-90)	FLIPPER GASKET
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	11	SCREW FOR KEEPS
ACDV272	4 x (W-62) + 18 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	5	CORNER MOULDS
ACDV76	1 (PAIR)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACET060	11	SCREW FOR DV76
ACET133	4	SCREW FOR ACDV225/6
ACMX01604 (SL)	2	HALF CYLINDER
ACDV523	11	FIXING BLOCK FOR KEEPS
ACVG31	10 x (W/5-123) + 10 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	10 x (W/5-123) + 10 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV76 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14
+ Optional: 1 x ACDV308 Magnetic Catch		

Type 6e



IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Do Not Scale From This Drawing

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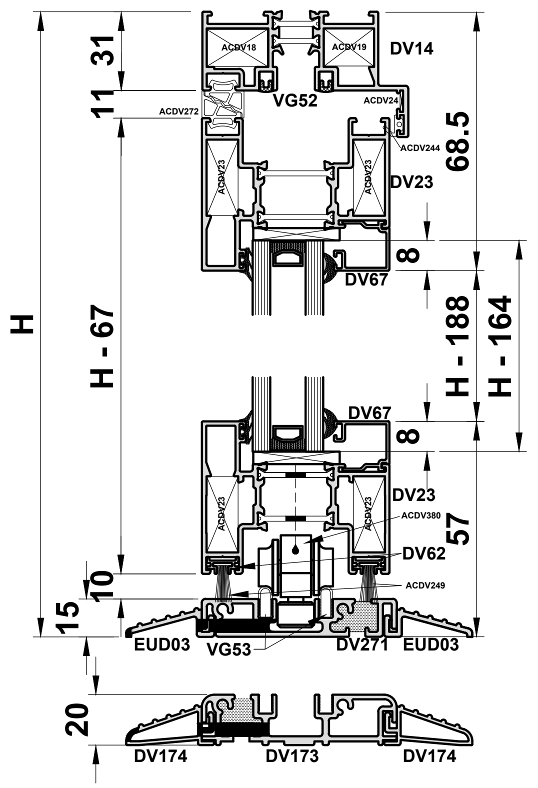


PROFILE CUTTING SCHEDULE

DV14		1		W
DV14		2		H
DV271		1		W-66
EUD03		1		W-66
EUD03		1		W-99
DV23		10		W/5-26.5
DV23		10		H-67
DV60		1		H-46
DV62		3		W/5-33
DV62		7		W/5-39.5
Glazing Bead		10		W/5-123
Glazing Bead		10		H-188
DV76		1		H-67
VG52		2		W-62
VG52		4		H-46
VG53		2		W-62
PCX36		1		H-67

PROFILE CUTTING SCHEDULE (DV173)

DV173		1		W-66	
DV174		1		W-66	
DV174		1		W-99	
DV23		10		H-72	
Glazing Bead	or	10		H-159	H-193
DV76		1		H-72	
PCX36		1		H-72	

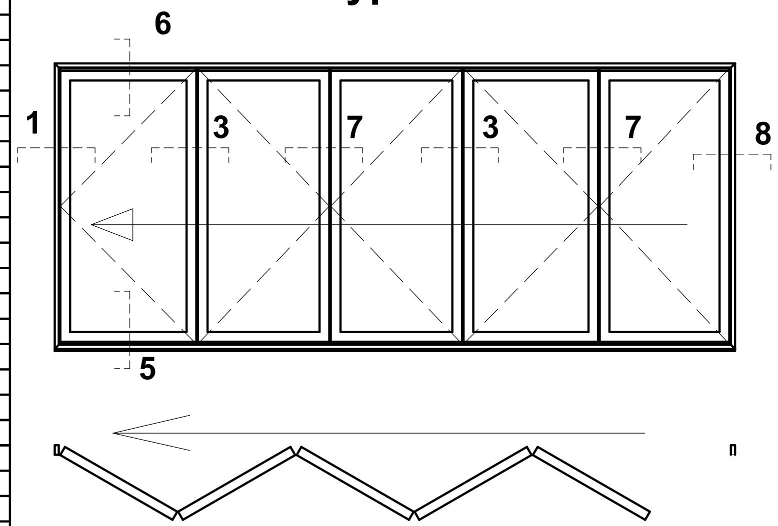
Note: PCX15 required for leaf heights over 2285mm.

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET

ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	40	CLEAT FOR DV23
ACDV271/173	2	THRESHOLD ENDCAP
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIR)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	14	INTERMEDIATE HINGE
ACDV232	2	BOTTOM ROLLER HINGE
ACDV233	2	TOP GUIDE HINGE
ACDV234	2	D-HANDLE/HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	1 x (W-90) + 2 x (H-60)	FLIPPER GASKET
ACDV249	10 x (W/5-26)	WOOLPILE
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV254	10 (PAIRS)	INFILL BLOCK
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	11	SCREW FOR KEEPS
ACDV272	2 x (W-62) + 18 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	5	CORNER MOULDS
ACDV76	1 (PAIR)	END CAP FOR DV56
ACDV722/23	1	MULTI-POINT LOCK
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	11	SCREW FOR DV76
ACET133	4	SCREW FOR ACDV225/6
ACMX01604 (SL)	2	HALF CYLINDER
ACDV523	11	FIXING BLOCK FOR KEEPS
ACVG31	10 x (W/5-123) + 10 x (H-164)	EXTERNAL GLAZING GASKET
ACVG34	10 x (W/5-123) + 10 x (H-164)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-67)	DV56 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14
+ Optional: 1 x ACDV308 Magnetic Catch		

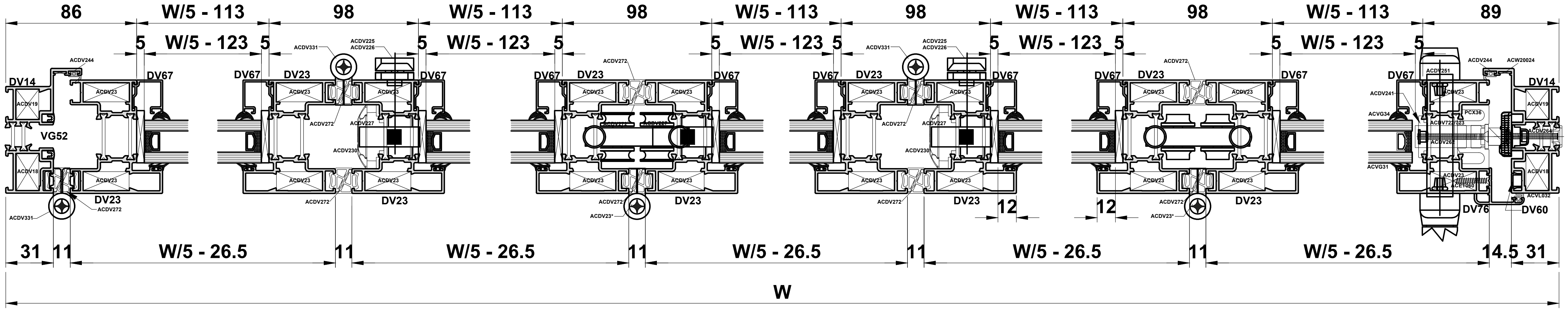
Type 6e



IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

GLASS DEDUCTIONS

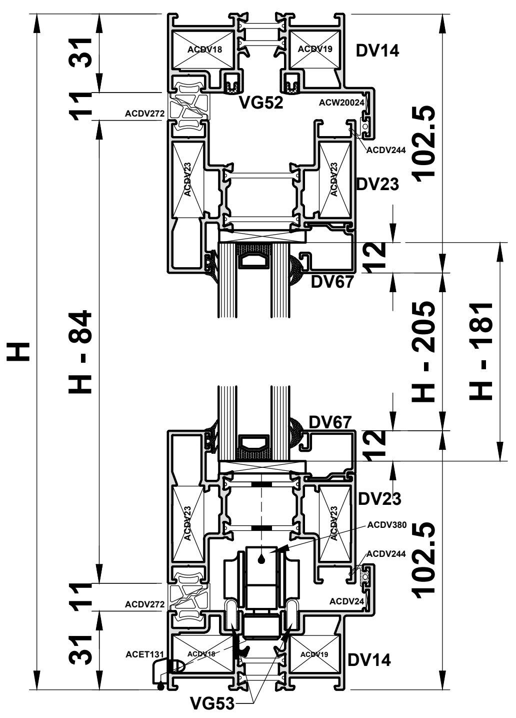
DV271	5 x	W/5 - 123	H - 164
DV173	5 x	W/5 - 123	H - 169



Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		2		W
DV14		2		H
DV23		12		W/6 - 25
DV23		12		H-84
DV60		1		H-62
DV68		2		H-84
Glazing Bead		12		W/6-112
Glazing Bead		12		H-205
DV76		2		H-84
VG52		2		W-62
VG52		4		H-62
VG53		2		W-62
PCX36		2		H-84

Note: PCX15 required for leaf heights over 2285mm.

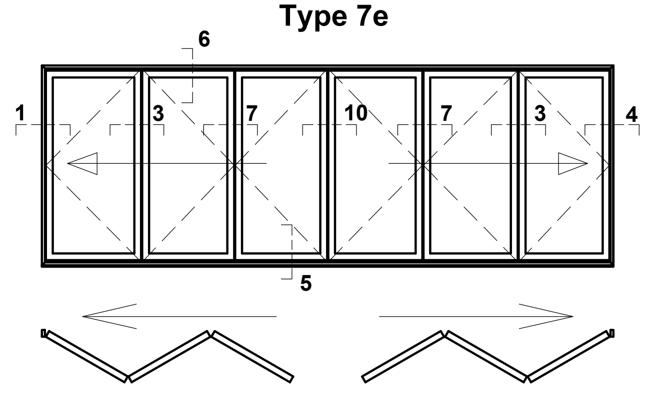
GLASS SIZES	6 X	W/6 - 122
		H - 181

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET

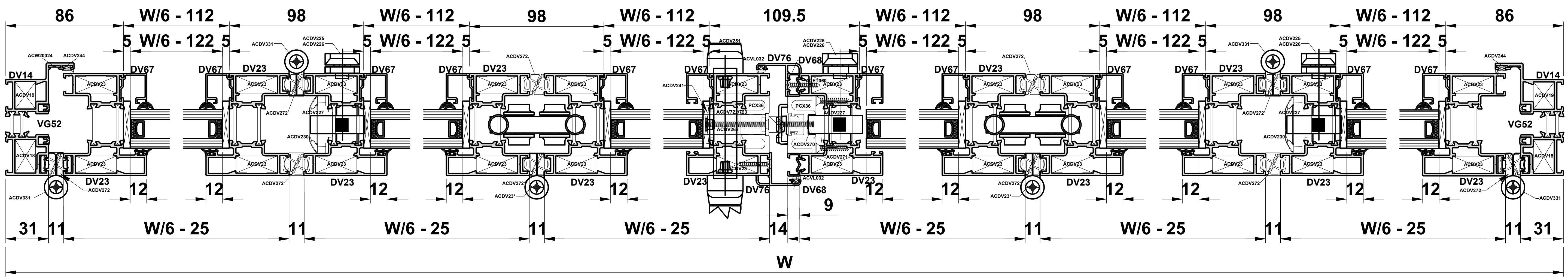
ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	48	CLEAT FOR DV23
ACDV080	2	RUN UP BLOCK
ACDV225 or 226	3	SHOOTBOLT HANDLE
ACDV227	3	SHOOTBOLT GEARBOX
ACDV228	3 (PAIRS)	SHOOTBOLT ROD
ACDV229	6	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	18	INTERMEDIATE HINGE
ACDV232	2	BOTTOM ROLLER HINGE
ACDV233	2	TOP GUIDE HINGE
ACDV234	2	D-HANDLE/HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	2 x (W-90) + 2 x (H-90)	FLIPPER GASKET
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	15	SCREW FOR KEEPS
ACDV270	11	FIXING PLATE FOR KEEPS
ACDV271	11	PACKER FOR PCX36
ACDV272	4 x (W-62) + 20 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	6	CORNER MOULDS
ACDV76	2 (PAIRS)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACET060	44	SCREW FOR DV68 & DV76
ACET133	6	SCREW FOR ACDV225/6
ACET131	4	DRAIN HOLE COVER
ACMX01604 (SL)	3	HALF CYLINDER
ACVG31	12 x (W/6-122) + 12 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	12 x (W/6-122) + 12 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV76 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14
+ Optional: 2 x ACDV308 Magnetic Catch		

Type 7e



IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Cutting Information

PROFILE CUTTING SCHEDULE

DV14	1	W
DV14	2	H
DV271	1	W-66
EUD03	1	W-66
EUD03	1	W-99
DV23	12	W/6-25
DV23	12	H-67
DV60	1	H-46
DV62	6	W/6-31.5
DV62	6	W/6-38
Glazing Bead	12	W/6-112
Glazing Bead	12	H-188
DV68	2	H-67
DV76	2	H-67
VG52	2	W-62
VG52	4	H-46
VG53	2	W-62
PCX36	2	H-67

PROFILE CUTTING SCHEDULE (DV173)

DV173	1	W-66
DV174	1	W-66
DV174	1	W-99
DV23	12	H-72
DV68	2	H-72
DV76	2	H-72
Glazing Bead	12	H-193
PCX36	2	H-72

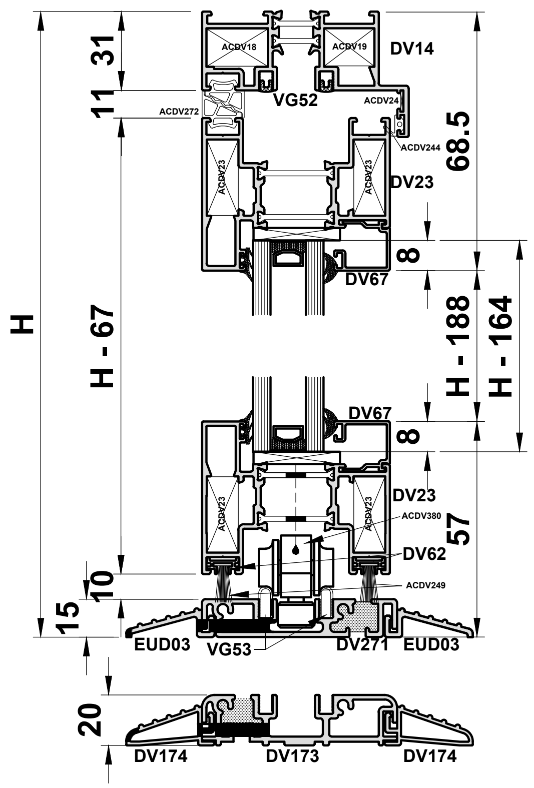
Note: PCX15 required for leaf heights over 2285mm.

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET

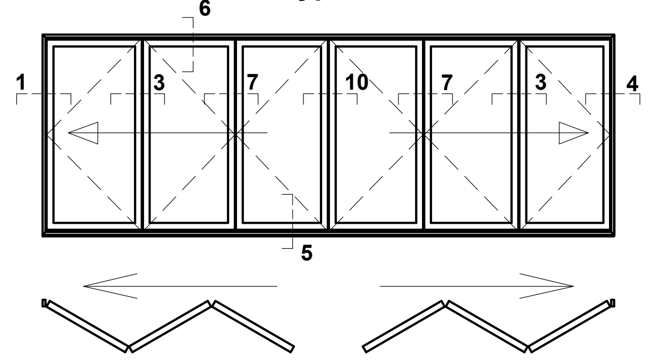
ACCESSORIES

ACDV18	2	CLEAT FOR DV14
ACDV19	2	CLEAT FOR DV14
ACDV23	48	CLEAT FOR DV23
ACDV271/173	2	THRESHOLD ENDCAP
ACDV225 or 226	3	SHOOTBOLT HANDLE
ACDV227	3	SHOOTBOLT GEARBOX
ACDV228	3 (PAIRS)	SHOOTBOLT ROD
ACDV229	6	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	18	INTERMEDIATE HINGE
ACDV232	2	BOTTOM ROLLER HINGE
ACDV233	2	TOP GUIDE HINGE
ACDV234	2	D-HANDLE/HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	1 x (W-90) + 2 x (H-65)	FLIPPER GASKET
ACDV249	12 x (W/6-25)	WOOLPILE
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV254	12 (PAIRS)	INFILL BLOCKS
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	15	SCREW FOR KEEPS
ACDV270	11	FIXING PLATE FOR KEEPS
ACDV271	11	PACKER FOR PCX36
ACDV272	2 x (W-62) + 20 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	6	CORNER MOULDS
ACDV76	2 (PAIRS)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	44	SCREW FOR DV68 & DV76
ACET133	6	SCREW FOR ACDV225/6
ACMX01604 (SL)	3	HALF CYLINDER
ACVG31	12 x (W/6-122) + 122 x (H-164)	EXTERNAL GLAZING GASKET
ACVG34	12 x (W/6-122) + 122 x (H-164)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV76 FLIPPER GASKET
ACW20024	2	CHEVRON FOR DV14
ACDV292	1	BRUSH PILE CARRIER

+ Optional: 2 x ACDV308 Magnetic Catch



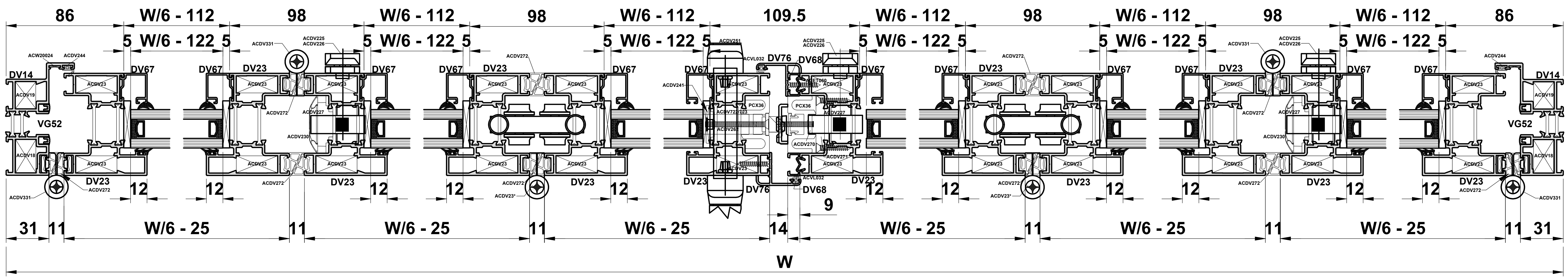
Type 7e



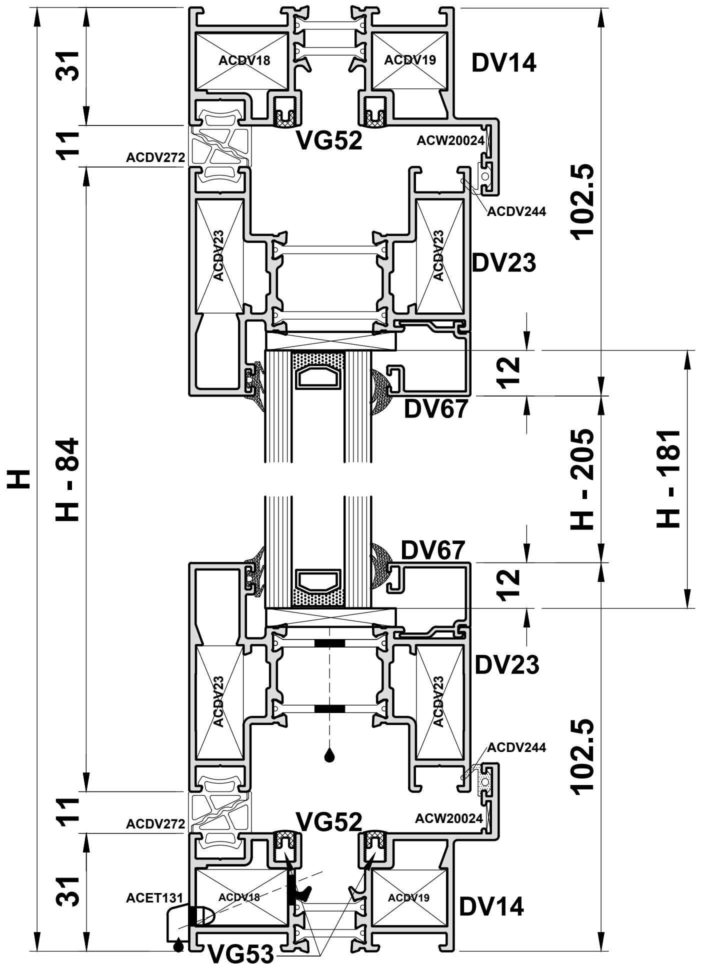
IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

GLASS DEDUCTIONS

DV271	6 x	W/6 - 122	H - 164
DV173	6 x	W/6 - 122	H - 169



Cutting Information



PROFILE CUTTING SCHEDULE

DV14		2		W
DV14		2		H
DV23		2		W-87.5
DV23		2		H-84
Glazing Bead		2		W-175.5
Glazing Bead		2		H-205
DV60		1		H-62
DV76		1		H-84
VG52		4		W-62
VG52		4		H-62
PCX36		1		H-84

Note: PCX15 required for leaf heights over 2285mm.

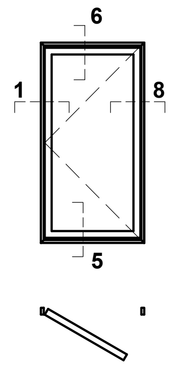
GLASS SIZES	
1 X	W - 184.5
	H - 181

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET

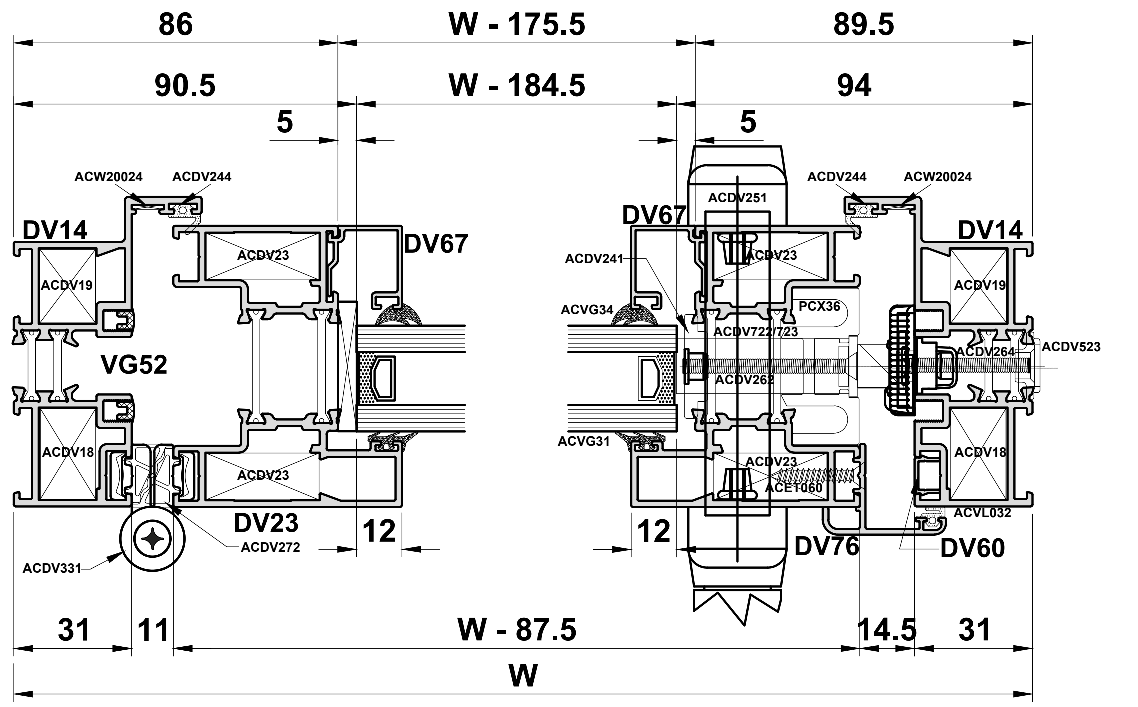
ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	8	CLEAT FOR DV23
ACDV080	1	RUN UP BLOCK
ACDV331	4	INTERMEDIATE HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	2 x (W-90) + 2 x (H-90)	FLIPPER GASKET
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	11	SCREW FOR KEEPS
ACDV272	4 x (W-90) + 2 x (H-90)	SEALING GASKET
ACDV275	1	CORNER MOULDS
ACDV76	1 (PAIR)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACET060	11	SCREW FOR DV76
ACET131	2	DRAIN HOLE COVER
ACDV523	11	FIXING BLOCK FOR KEEPS
ACVG31	2 x (W-181) + 2 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	2 x (W-181) + 2 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV76 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14

Single Door

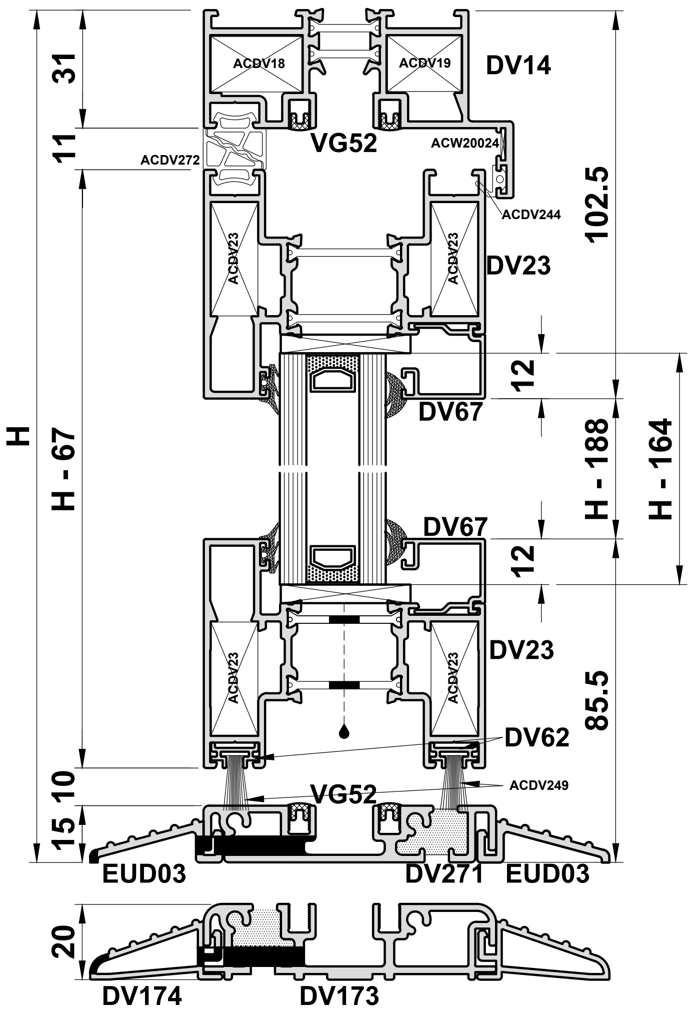


IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		1		W
DV14		2		H
DV271		1		W-66
EUD03		1		W-66
EUD03		1		W-99
DV23		2		W-87.5
DV23		2		H-67
DV60		1		H-46
DV62		2		W-87
Glazing Bead		2		W-172
Glazing Bead		2		H-188
DV76		1		H-67
VG52		4		W-62
VG52		4		H-46
PCX36		1		H-67

PROFILE CUTTING SCHEDULE (DV173)

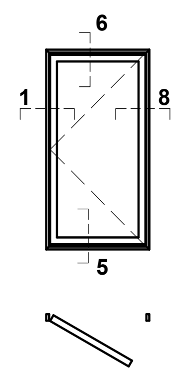
DV173		1		W-66
DV174		1		W-66
DV174		1		W-99
DV23		2		H-72
Glazing Bead		2		H-193
DV76		1		H-72
PCX36		1		H-72

Note: PCX15 required for leaf heights over 2285mm.

ACCESSORIES

ACDV18	2	CLEAT FOR DV14
ACDV19	2	CLEAT FOR DV14
ACDV23	8	CLEAT FOR DV23
ACDV271/173	2	THRESHOLD ENDCAP
ACDV331	4	INTERMEDIATE HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	2 x (W-90) + 2 x (H-65)	FLIPPER GASKET
ACDV249	2 x (W-84)	WOOLPILE
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV254	1 (PAIR)	INFILL BLOCK
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	11	SCREW FOR KEEPS
ACDV272	2 x (W-90) + 2 x (H-90)	SEALING GASKET
ACDV275	1	CORNER MOULDS
ACDV76	1 (PAIR)	END CAP FOR DV56
ACDV722/23	1	MULTI-POINT LOCK
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	13	SCREW FOR DV76
ACDV523	11	FIXING BLOCK FOR KEEPS
ACVG31	2 x (W-181) + 2 x (H-164)	EXTERNAL GLAZING GASKET
ACVG34	2 x (W-181) + 2 x (H-164)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV76 FLIPPER GASKET
ACW20024	2	CHEVRON FOR DV14

Single Door

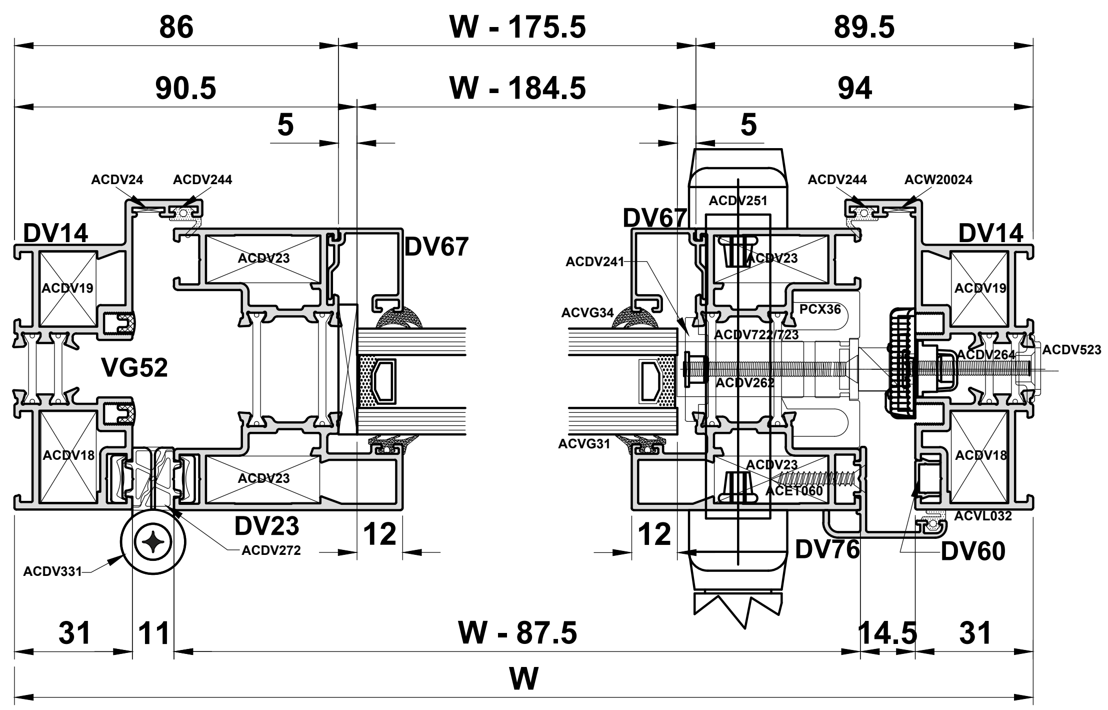


IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

GLASS DEDUCTIONS

DV271	1 x	W - 184.5	H - 164
DV173	1 x	W - 184.5	H - 169

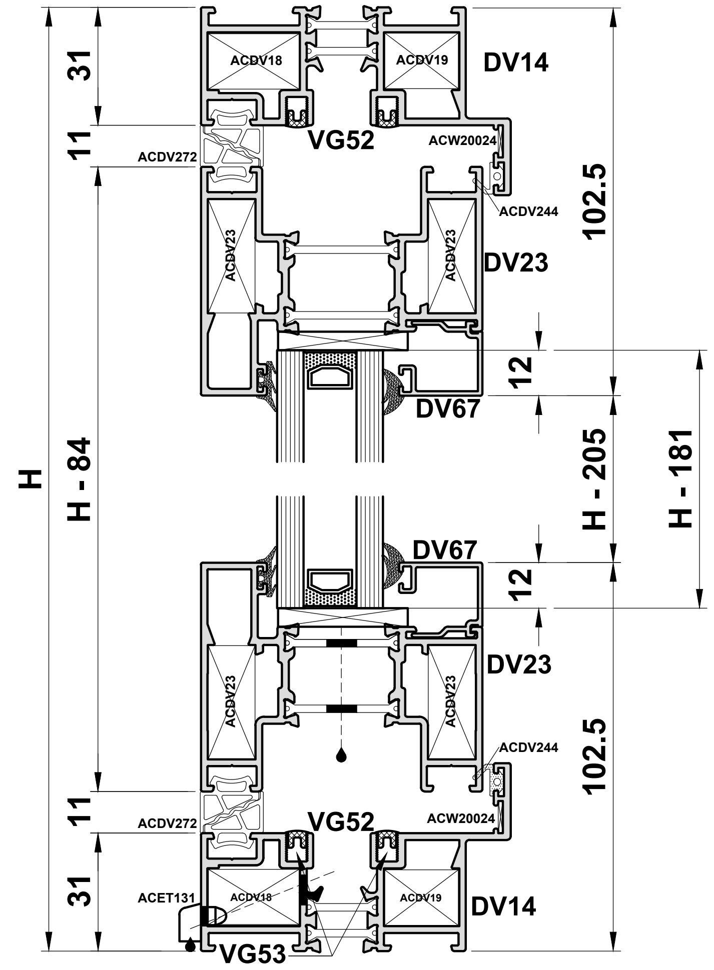
FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET



Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		2		W
DV14		2		H
DV23		4		W/2 - 53.5
DV23		4		H-84
DV60		1		H-62
Glazing Bead		4		W/2-141
Glazing Bead		4		H-205
DV68		2		H-84
DV76		2		H-84
VG52		4		W-62
VG52		4		H-62
PCX36		2		H-84

Note: PCX15 required for leaf heights over 2285mm.

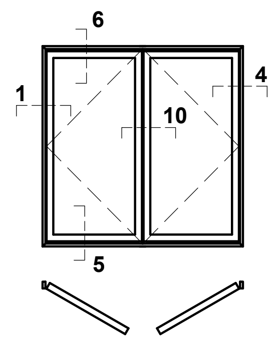
GLASS SIZES 2 X	W/2 - 151
	H - 181

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET

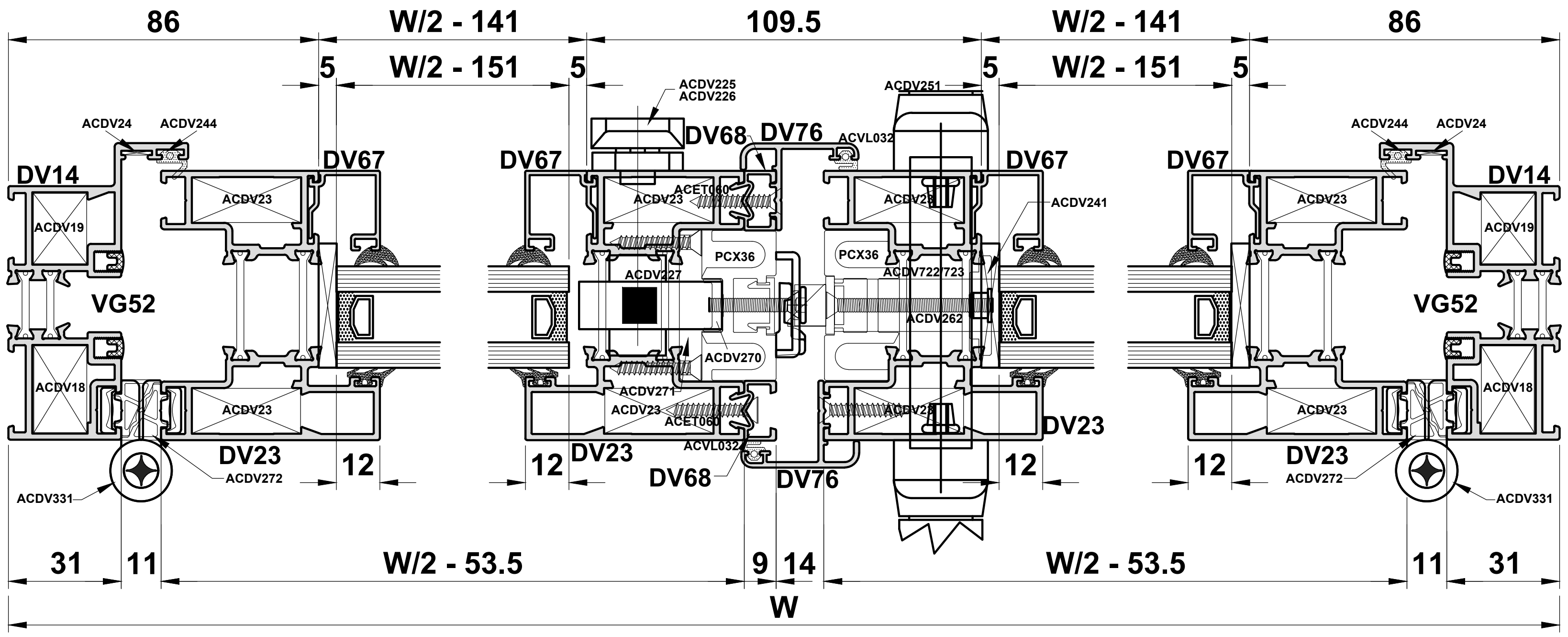
ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	16	CLEAT FOR DV23
ACDV080	2	RUN UP BLOCK
ACDV225 or 226	1	SHOOTBOLT HANDLE
ACDV227	1	SHOOTBOLT GEARBOX
ACDV228	1 (PAIR)	SHOOTBOLT ROD
ACDV229	2	SHOOTBOLT GUIDE
ACDV331	8	INTERMEDIATE HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	2 x (W-90) + 2 x (H-90)	FLIPPER GASKET
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	15	SCREW FOR KEEPS
ACDV270	9	FIXING PLATE FOR KEEPS
ACDV271	11	PACKER FOR PCX36
ACDV272	4 x (W-90) + 4 x (H-90)	SEALING GASKET
ACDV275	1	CORNER MOULDS
ACDV76	2 (PAIRS)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACET060	55	SCREW FOR DV68 & DV76
ACET133	2	SCREW FOR ACDV225/6
ACET131	2	DRAIN HOLE COVER
ACMX01604 (SL)	1	HALF CYLINDER
ACVG31	2 x (W/2-141) + 4 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	2 x (W/2-141) + 4 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV76 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14

Double Swing Door

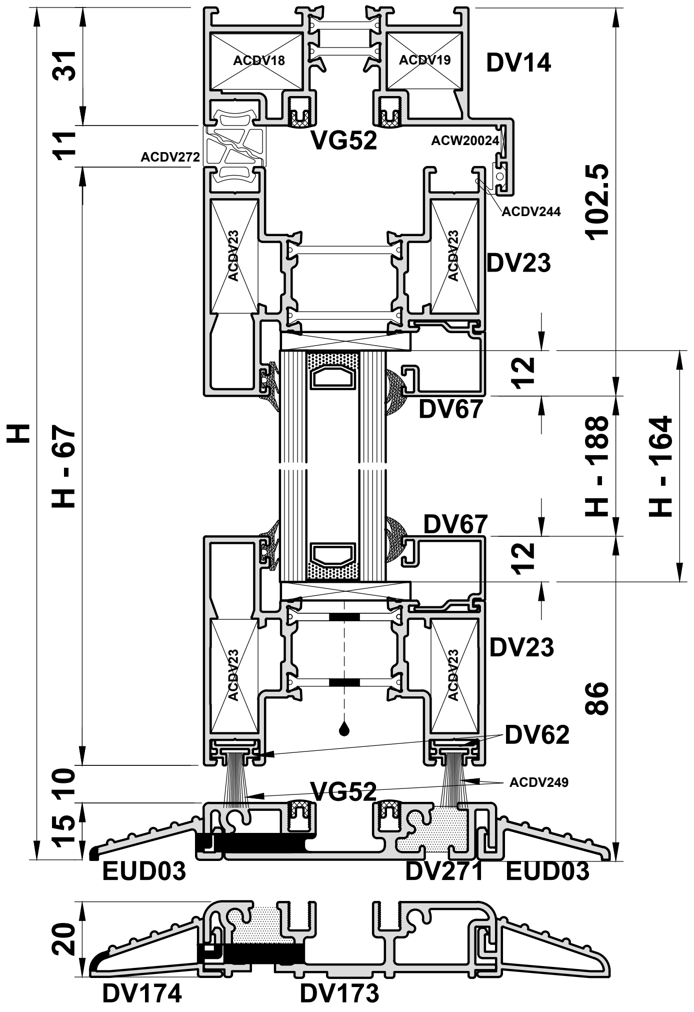


IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

DV14	1	W
DV14	2	H
DV271	1	W-66
EUD03	1	W-66
EUD03	1	W-99
DV23	4	W/2-53
DV23	4	H-67
DV56	2	H-67
DV60	1	H-46
DV62	4	W/2-67
Glazing Bead	4	W/2-140.5
Glazing Bead	4	H-188
DV68	2	H-67
VG52	4	W-62
VG52	4	H-46
PCX36	2	H-67

PROFILE CUTTING SCHEDULE (DV173)

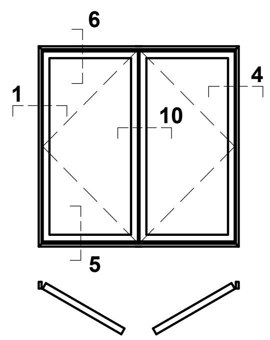
DV173	1	W-66
DV174	1	W-66
DV174	1	W-99
DV23	4	H-72
DV76	2	H-72
DV68	2	H-72
Glazing Bead	4	H-193
PCX36	2	H-72

Note: PCX15 required for leaf heights over 2285mm.

ACCESSORIES

ACDV18	2	CLEAT FOR DV14
ACDV19	2	CLEAT FOR DV14
ACDV23	16	CLEAT FOR DV23
ACDV271/173	2	THRESHOLD ENDCAP
ACDV225 or 226	1	SHOOTBOLT HANDLE
ACDV227	1	SHOOTBOLT GEARBOX
ACDV228	1 (PAIR)	SHOOTBOLT ROD
ACDV229	2	SHOOTBOLT GUIDE
ACDV331	8	INTERMEDIATE HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	1 x (W-90) + 2 x (H-65)	FLIPPER GASKET
ACDV249	4 x (W/2-53)	WOOLPILE
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV254	3 (PAIRS)	INFILL BLOCK
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	15	SCREW FOR KEEPS
ACDV270	9	FIXING PLATE FOR KEEPS
ACDV271	11	PACKER FOR PCX36
ACDV272	2 x (W-90) + 2 x (H-90)	SEALING GASKET
ACDV275	1	CORNER MOULDS
ACDV76	2 (PAIRS)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	91	SCREW FOR DV68 & DV76
ACET133	2	SCREW FOR ACDV225/6
ACMX01604 (SL)	1	HALF CYLINDER
ACVG31	2 x (W/2-141) + 4 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	2 x (W/2-141) + 4 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV56 FLIPPER GASKET
ACW20024	2	CHEVRON FOR DV14
ACDV292	1	BRUSH PILE CARRIER

Double Swing Door

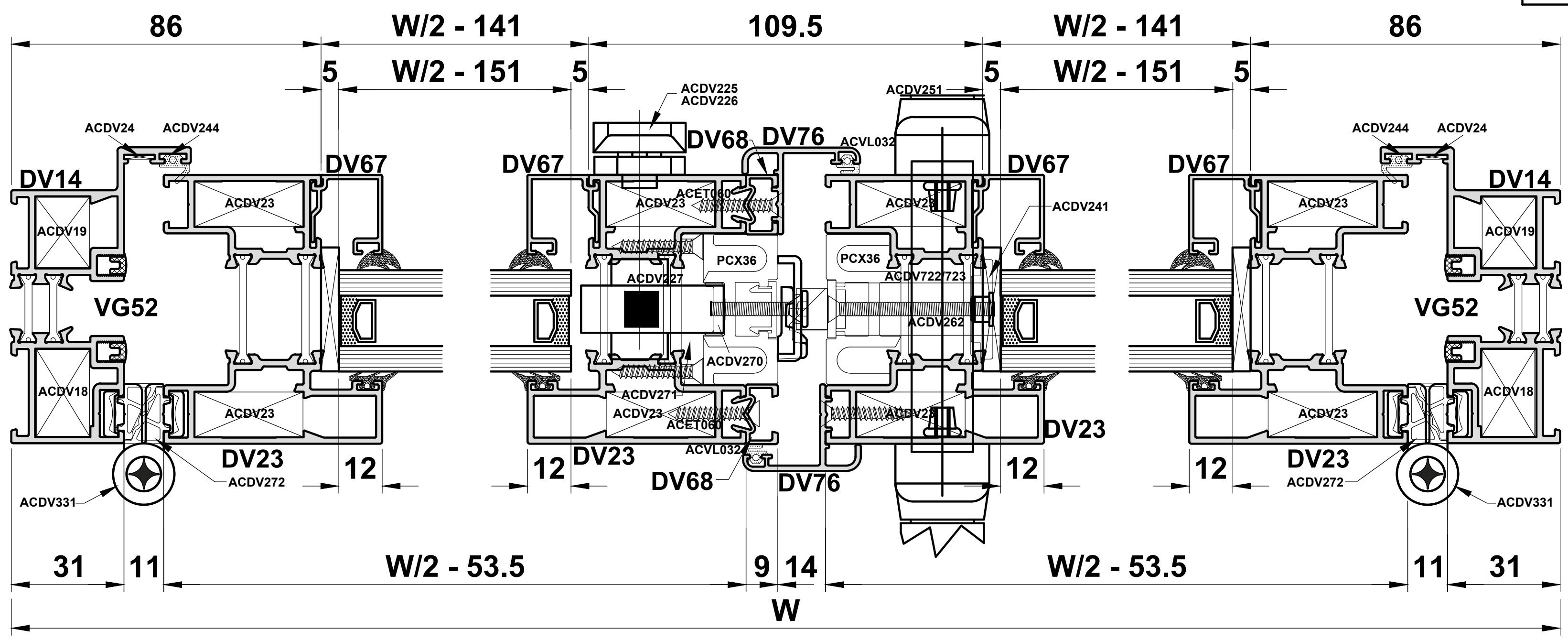


IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

GLASS DEDUCTIONS

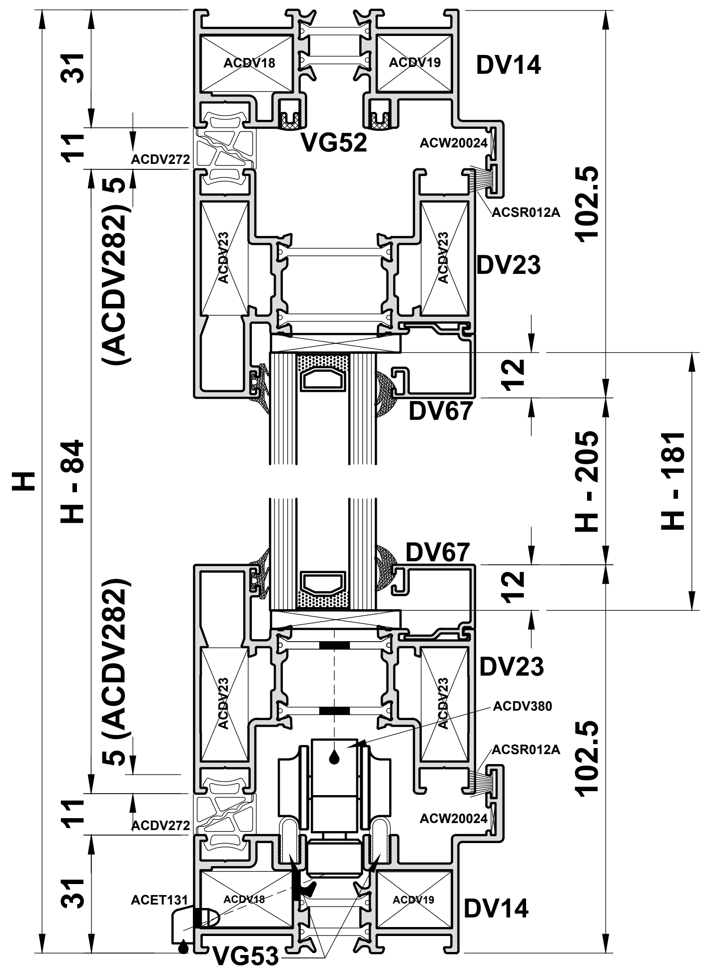
DV271	2 x	W/2 - 150.5	H - 164
DV173	2 x	W/2 - 150.5	H - 169

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

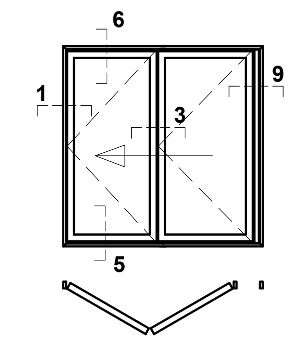
DV14		2		W
DV14		2		H
DV23		4		W/2 - 71
DV23		4		H-84
DV32		1		H-94
DV56		1		H-84
DV60		1		H-46
Glazing Bead		4		W/2-158.5
Glazing Bead		4		H-205
VG52		2		W-62
VG52		4		H-62
VG53		2		W-62

GLASS SIZES	W/2 - 168.5
2 X	H - 181

ACCESSORIES

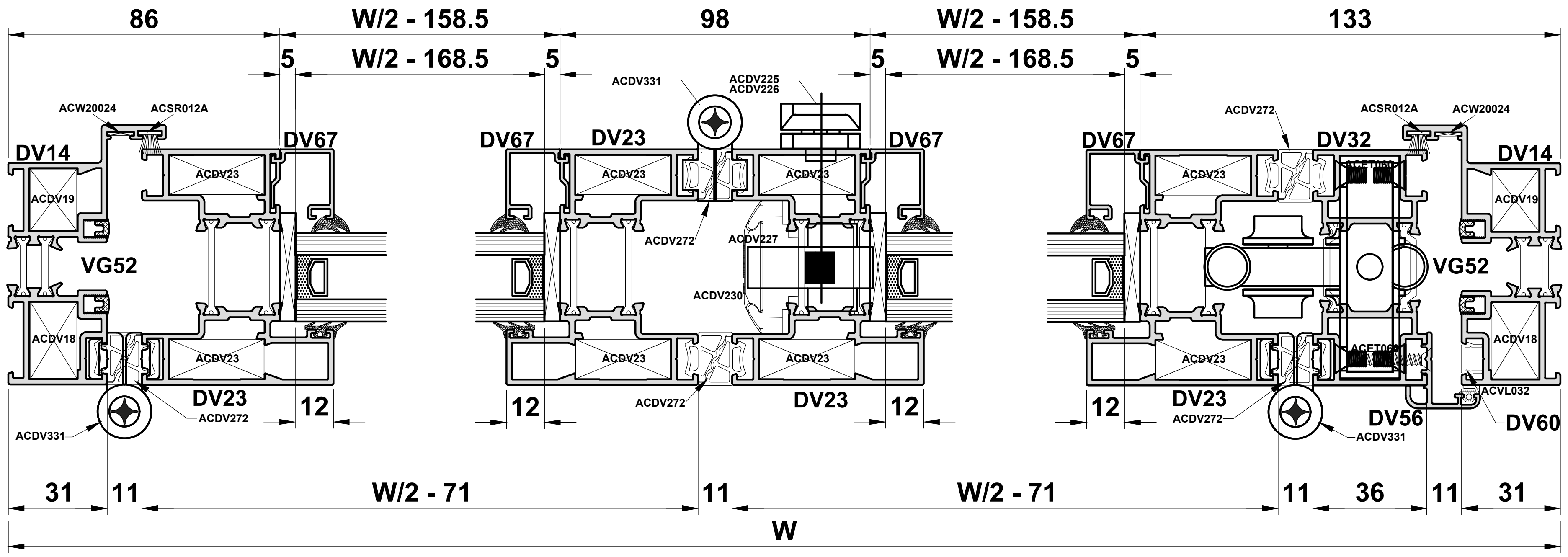
ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	16	CLEAT FOR DV23
ACDV225 or 226	1	SHOOTBOLT HANDLE
ACDV227	1	SHOOTBOLT GEARBOX
ACDV228	1 (PAIR)	SHOOTBOLT ROD
ACDV229	2	SHOOTBOLT GUIDE
ACDV331	11	INTERMEDIATE HINGE
ACDV234	1	D-HANDLE/HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV56	1 (PAIR)	END CAP FOR DV56
ACDV272	2 x (W-90) + 10 x (H-90)	SEALING GASKET (cut to fit)
ACDV275	2	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	4	WOOLPILE CARRIER
ACET060	15	SCREW FOR DV56
ACET133	2	SCREW FOR ACDV225/6
ACET131	2	DRAIN HOLE COVER
ACMX01604 (SL)	1	HALF CYLINDER
ACSR012A	2 x (W-90) + 2 x (H-90)	WOOLPILE
ACSR012A	4 x 47mm	WOOLPILE FOR ACDV282
ACVG31	2 x (W/2-168) + 4 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	2 x (W/2-168) + 4 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV56 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14

Double Slide Door

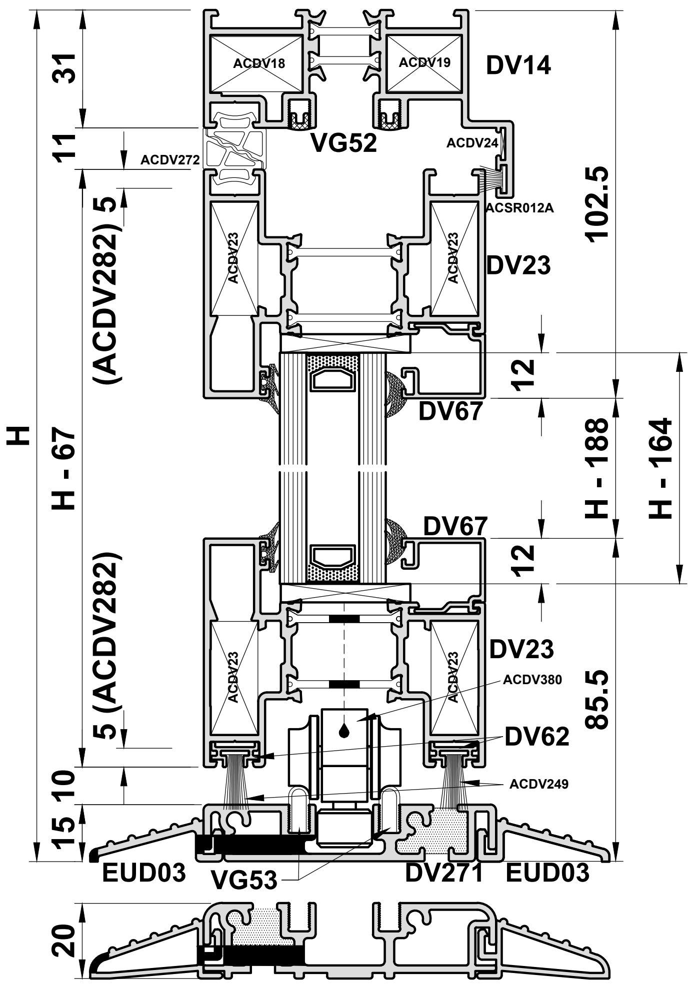


NOTE:
This design does not offer external access or an individual traffic door.

IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Cutting Information



PROFILE CUTTING SCHEDULE

Profile	Qty	Cut	
DV14	1	W	
DV14	2	H	
DV271	1	W-66	
EUD03	1	W-66	
EUD03	1	W-99	
DV23	4	W/2-71	
DV23	4	H-67	
DV32	1	H-78	
DV56	1	H-67	
DV62	1	W/2-84	
DV62	3	W/2-77.5	
Glazing Bead	4	W/2-158.5	
Glazing Bead	4	H-154	H-188
DV60	1	H-46	
VG52	2	W-62	
VG52	4	H-46	
VG53	2	W-62	

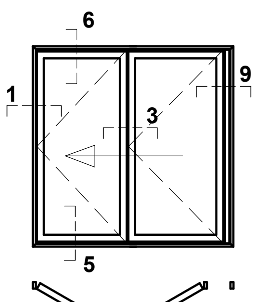
PROFILE CUTTING SCHEDULE (DV173)

Profile	Qty	Cut	
DV173	1	W-66	
DV174	1	W-66	
DV174	1	W-99	
DV23	4	H-72	
DV32	1	H-83	
DV56	2	H-72	
Glazing Bead	4	H-159	H-193

ACCESSORIES

Code	Qty	Description
ACDV18	2	CLEAT FOR DV14
ACDV19	2	CLEAT FOR DV14
ACDV23	16	CLEAT FOR DV23
ACDV271/173	2	THRESHOLD ENDCAP
ACDV225 or 226	1	SHOOTBOLT HANDLE
ACDV227	1	SHOOTBOLT GEARBOX
ACDV228	1 (PAIR)	SHOOTBOLT ROD
ACDV229	2	SHOOTBOLT GUIDE
ACDV331	11	INTERMEDIATE HINGE
ACDV234	1	D-HANDLE/HINGE
ACDV249	4 x (W/2-53)	WOOLPILE
ACDV249	2 x 47mm	WOOLPILE
ACDV254	5 (PAIRS)	INFILL BLOCK
ACDV272	2 x (W-90) + 10 x (H-90)	SEALING GASKET (cut to fit)
ACDV275	2	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	4	WOOLPILE CARRIER
ACDV56	1 (PAIR)	END CAP FOR DV56
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	13	SCREW FOR DV56
ACET133	2	SCREW FOR ACDV225/6
ACMX01604 (SL)	1	HALF CYLINDER
ACSR012A	1 x (W-90) + 2 x (H-90)	WOOLPILE
ACSR012A	2 x 47mm	WOOLPILE FOR ACDV282
ACVG31	2 x (W/2-168) + 4 x (H-188)	EXTERNAL GLAZING GASKET
ACVG34	2 x (W/2-168) + 4 x (H-188)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV56 FLIPPER GASKET
ACW20024	2	CHEVRON FOR DV14

Double Slide Door

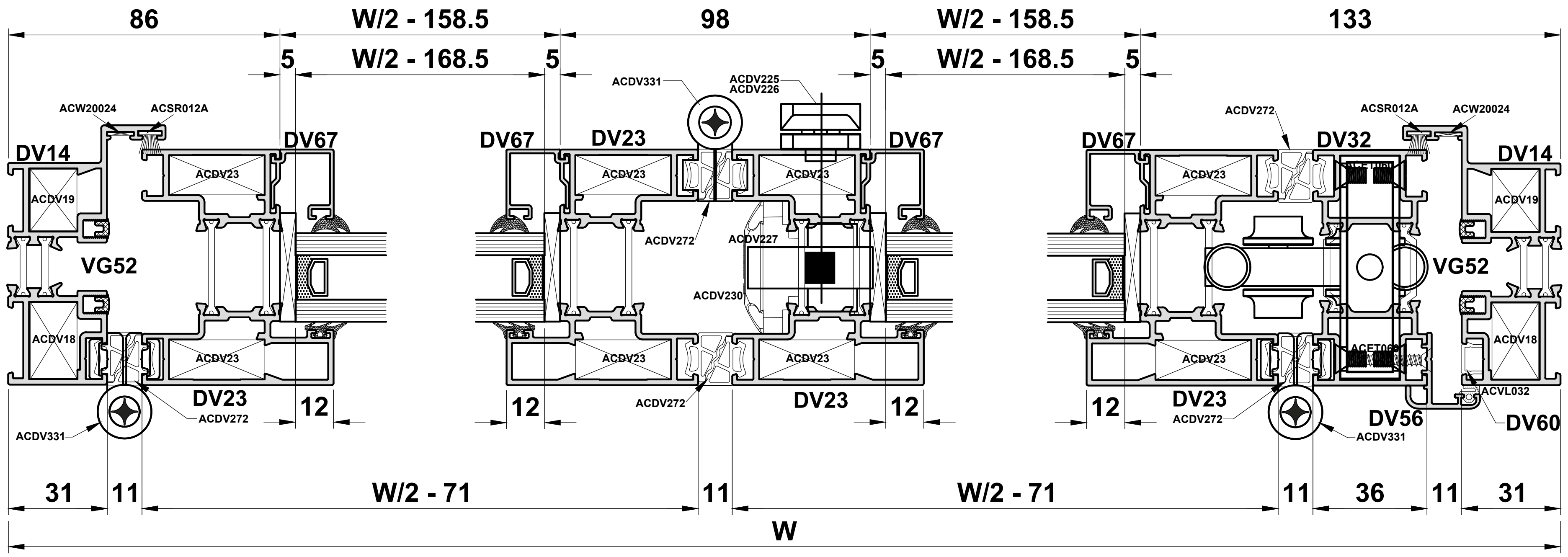


NOTE:
This design does not offer external access or an individual traffic door.

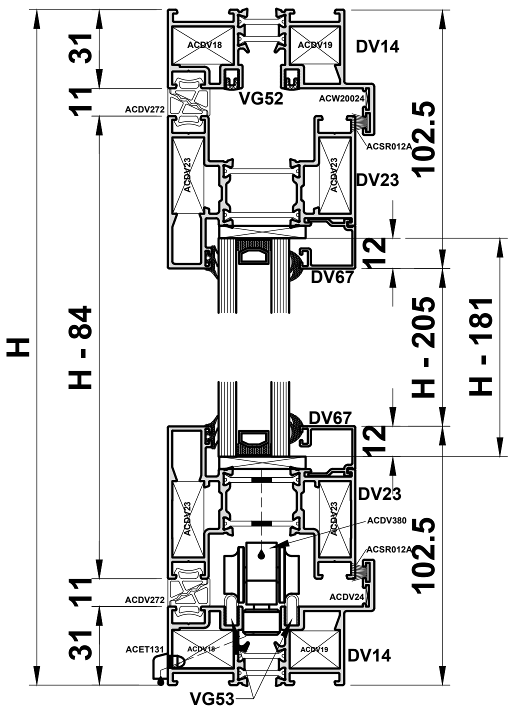
IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

GLASS DEDUCTIONS

DV271	2 x	W/2 - 168.5	H - 164
DV173	2 x	W/2 - 168.5	H - 169



Cutting Information



PROFILE CUTTING SCHEDULE

DV14		2		W
DV14		2		H
DV23		10		W/5 - 35.5
DV23		10		H-84
DV38		1		H-94
DV60		2		H-62
DV76		2		H-84
Glazing Bead		10		W/5-113
Glazing Bead		10		H-205
VG52		2		W-62
VG52		4		H-62
VG53		2		W-62
PCX36		1		H-84
PCX38		1		H-84

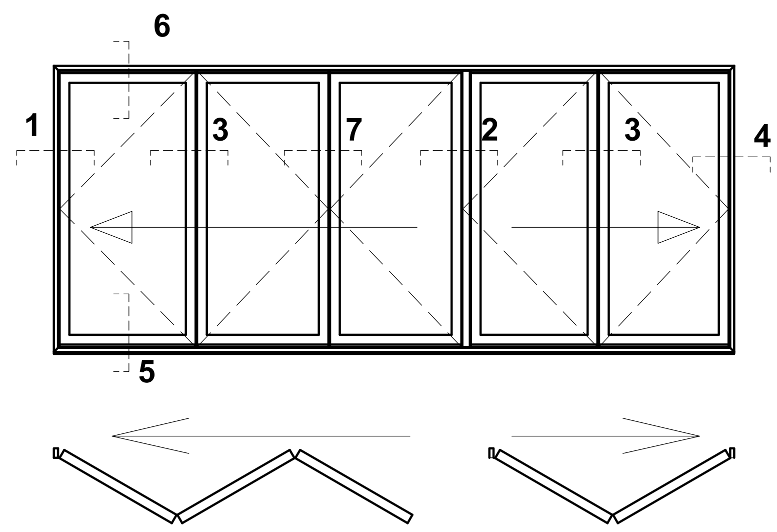
Note: PCX15 required for leaf heights over 2285mm.

GLASS SIZES	
5 X	W/5 - 132
	H - 181

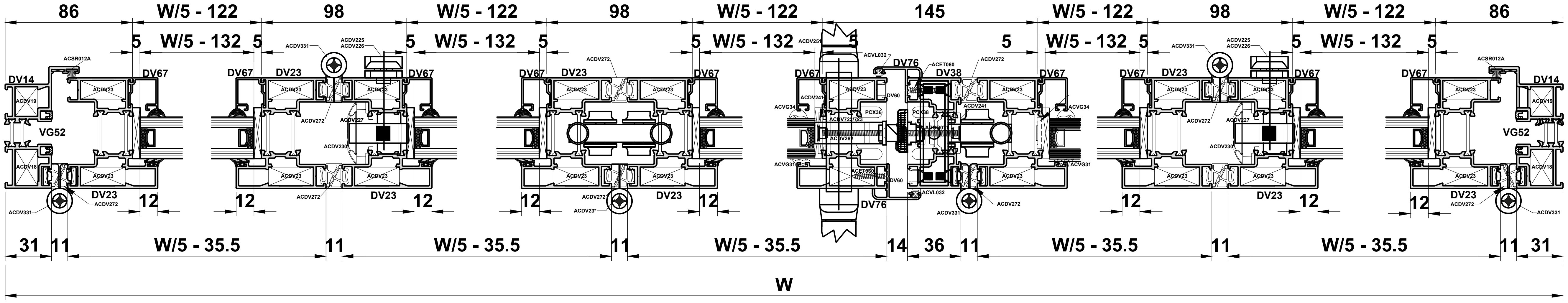
ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	40	CLEAT FOR DV23
ACDV080	1	RUN UP BLOCK
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIRS)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	20	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV234	2	D-HANDLE/HINGE
ACDV241	22	FIXING BLOCK FOR LOCK
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	22	SCREW FOR LOCK & KEEPS
ACDV76	2 (PAIRS)	END CAP FOR DV76
ACDV272	4 x (W-62) + 20 x (H-62)	SEALING GASKET
ACDV275	5	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	4	WOOLPILE CARRIER
ACDV722/23	1	MULTI-POINT LOCK
ACET060	26	SCREW FOR DV56 & HINGES
ACET133	4	SCREW FOR ACDV225/6
ACET131	2	DRAIN HOLE COVER
ACMX01604 (SL)	2	HALF CYLINDER
ACSR012A	2 x (W-90) + 2 x (H-90)	WOOLPILE
ACVG31	10 x (W/5-123) + 10 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	10 x (W/5-123) + 10 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV56 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14
+ Optional: 1 x ACDV308 Magnetic Catch		

3/2 Door

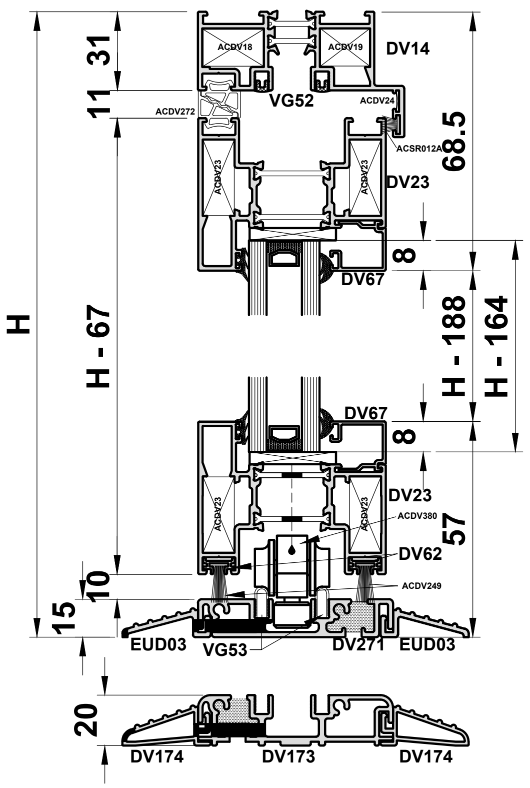


IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

Profile		Qty		Length
DV14		1		W
DV14		2		H
DV271		1		W-66
EUD03		1		W-66
EUD03		1		W-99
DV23		10		W/5-35.5
DV23		10		H-67
DV38		1		H-77
DV60		2		H-46
DV76		1		H-67
DV62		2		W/5-40
DV62		8		W/5-54
Glazing Bead		10		W/5-123
Glazing Bead		10		H-188
VG52		2		W-62
VG52		4		H-46
VG53		2		W-62
PCX36		1		H-67
PCX38		1		H-84

PROFILE CUTTING SCHEDULE (DV173)

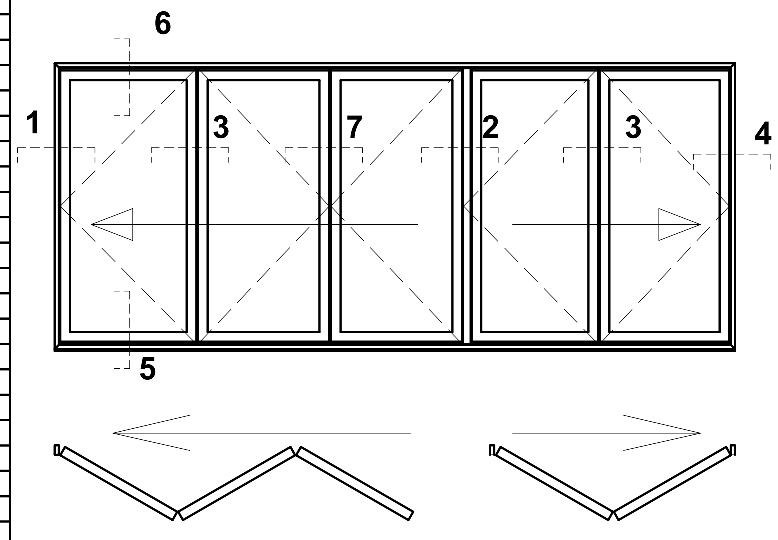
Profile		Qty		Length
DV173		1		W-66
DV174		1		W-66
DV174		1		W-99
DV23		10		H-72
DV38		1		H-82
DV76		2		H-72
Glazing Bead		10		H-193
PCX36		1		H-72
PCX38		1		H-84

Note: PCX15 required for leaf heights over 2285mm.

ACCESSORIES

Code	Qty	Description
ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	40	CLEAT FOR DV23
ACDV271/173	2	THRESHOLD ENDCAP
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIRS)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	20	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV234	2	D-HANDLE/HINGE
ACDV241	22	FIXING BLOCK FOR LOCK
ACDV249	10 x (W/5-35)	WOOLPILE
ACDV249	2 x 47mm	WOOLPILE FOR ACDV282
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV254	10 (PAIRS)	INFILL BLOCK
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	22	SCREW FOR LOCK & KEEPS
ACDV56	2 (PAIRS	END CAP FOR DV56
ACDV272	2 x (W-62) + 20 x (H-62)	SEALING GASKET
ACDV275	5	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	4	WOOLPILE CARRIER
ACDV722/23	1	MULTI-POINT LOCK
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	26	SCREW FOR DV56 & ACDV252
ACET133	4	SCREW FOR ACDV225/6
ACMX01604 (SL)	2	HALF CYLINDER
ACSR012A	1 x (W-90) + 2 x (H-60)	WOOLPILE
ACSR012A	2 x 47mm	WOOLPILE FOR ACDV282
ACVG31	10 x (W/5-132) + 10 x (H-164)	EXTERNAL GLAZING GASKET
ACVG34	10 x (W/5-132) + 10 x (H-164)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-67)	DV56 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14
ACDV292	1	BRUSH PILE CARRIER
+ Optional: 1 x ACDV308 Magnetic Catch		

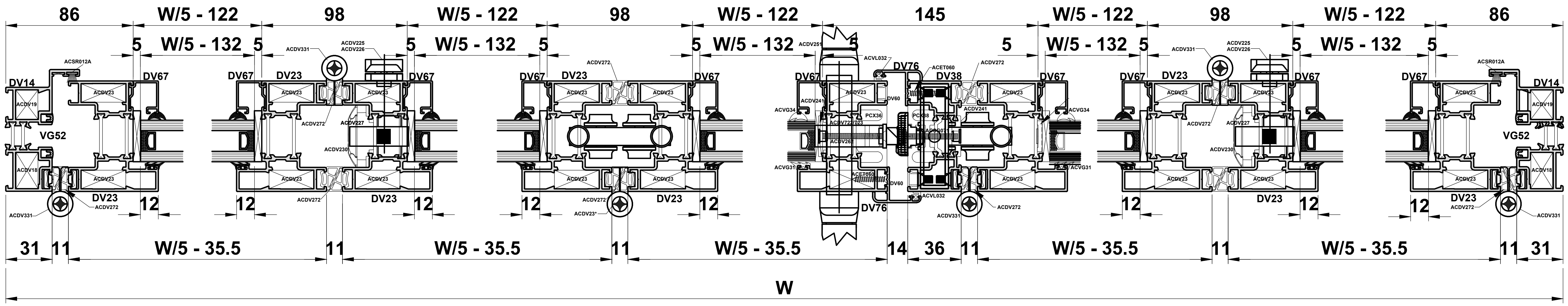
3/2 Door



IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

GLASS DEDUCTIONS

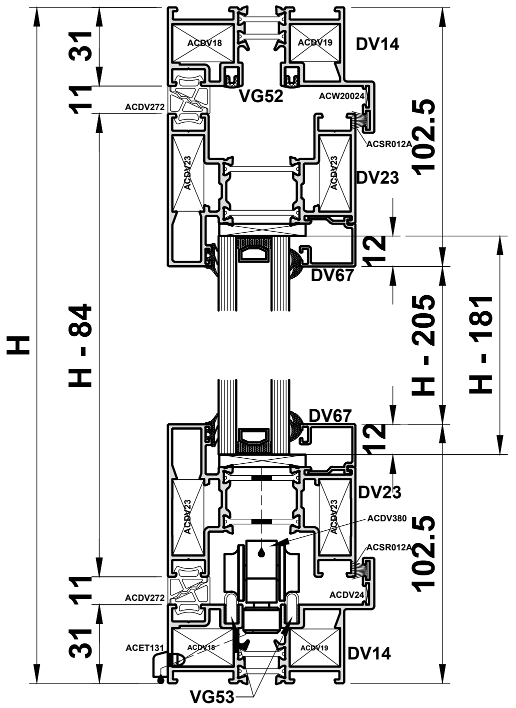
DV271	5 x	W/5 - 132	H - 164
DV173	5 x	W/5 - 132	H - 169



Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		2		W
DV14		2		H
DV23		10		W/5 - 35.5
DV23		10		H-84
DV38		1		H-94
Glazing Bead		10		W/5-123
Glazing Bead		10		H-205
DV60		2		H-62
DV76		2		H-84
VG52		2		W-62
VG52		4		H-62
VG53		2		W-62
PCX36		1		H-84
PCX38		1		H-84

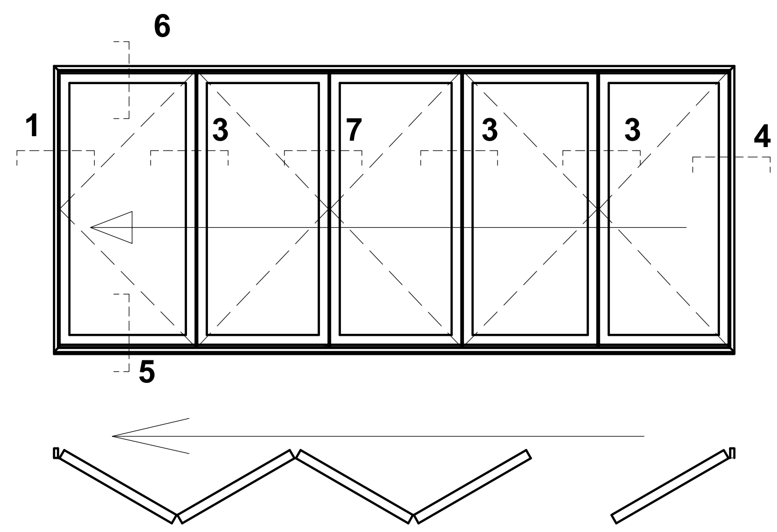
Note: PCX15 required for leaf heights over 2285mm.

GLASS SIZES	W/5 - 133
5 X	H - 181

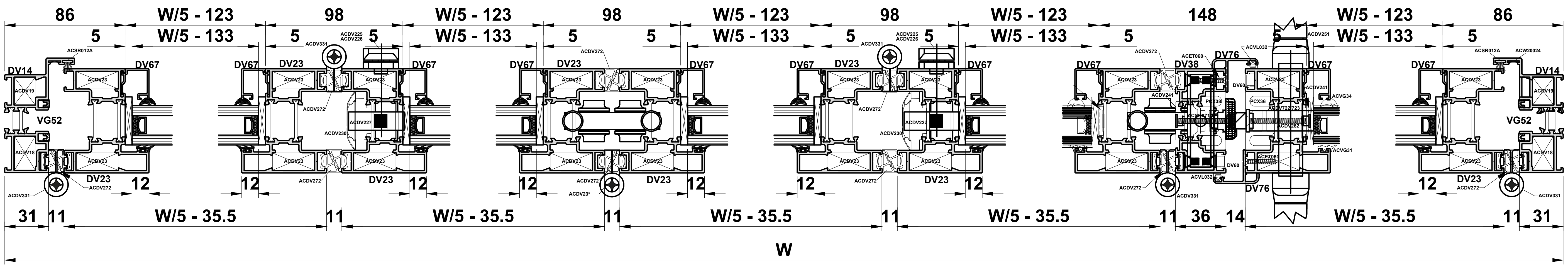
ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	40	CLEAT FOR DV23
ACDV080	1	RUN UP BLOCK
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIR)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	22	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV234	2	D-HANDLE/HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	11	SCREW FOR KEEPS
ACDV272	4 x (W-62) + 20 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	5	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	4	WOOLPILE CARRIER
ACDV76	1 (PAIR)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACET060	62	SCREW FOR DV56
ACET133	4	SCREW FOR ACDV225/6
ACMX01604 (SL)	2	HALF CYLINDER
ACDV523	11	FIXING BLOCK FOR KEEPS
ACSR012A	2 x (W-90) + 2 x (H-90)	WOOLPILE
ACSR012A	4 x 47mm	WOOLPILE FOR ACDV282
ACVG31	10 x (W/5-132) + 10 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	10 x (W/5-132) + 10 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV56 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14

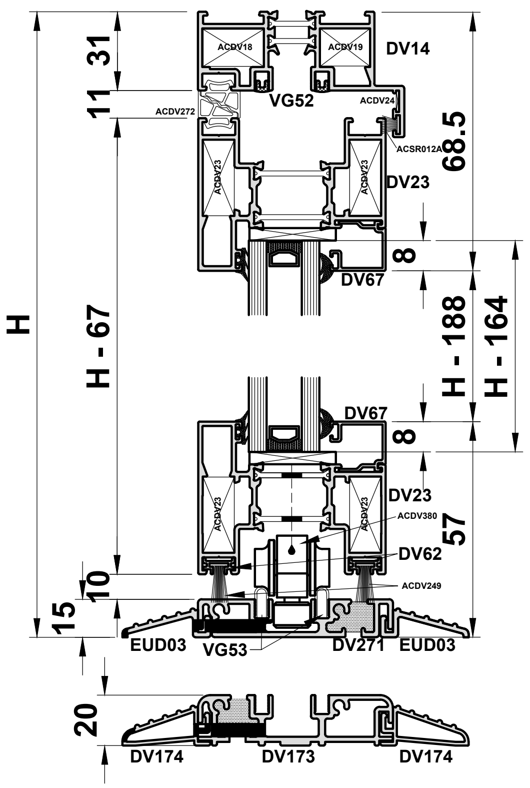
4/1 Door



IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Cutting Information



PROFILE CUTTING SCHEDULE

DV14	1	W
DV14	2	H
DV271	1	W-66
EUD03	1	W-66
EUD03	1	W-99
DV23	10	W/5-35
DV23	10	H-67
DV38	1	H-77
DV60	2	H-46
DV62	2	W/5-41.5
DV62	8	W/5-48.5
Glazing Bead	10	W/5-122
Glazing Bead	10	H-188
DV76	2	H-67
VG52	2	W-62
VG52	4	H-46
VG53	2	W-62
PCX36	1	H-67
PCX38	1	H-67

PROFILE CUTTING SCHEDULE (DV173)

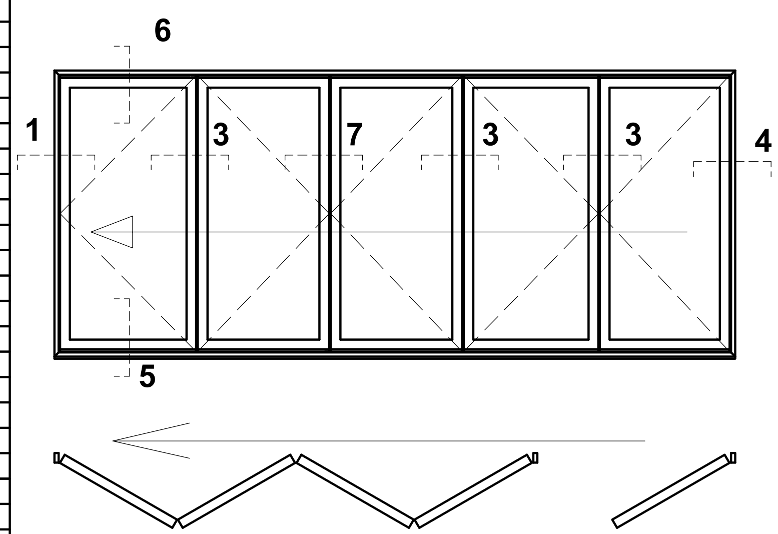
DV173	1	W-66
DV174	1	W-66
DV174	1	W-99
DV23	10	H-72
DV38	1	H-82
Glazing Bead	10	H-193
DV76	2	H-72
PCX36	1	H-72
PCX38	1	H-72

Note: PCX15 required for leaf heights over 2285mm.

ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	40	CLEAT FOR DV23
ACDV271/173	2	THRESHOLD ENDCAP
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIR)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	22	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV234	2	D-HANDLE/HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV249	10 x (W/5-26)	WOOLPILE
ACDV249	2 x 47mm	WOOLPILE FOR ACDV282
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV254	10 (PAIRS)	INFILL BLOCK
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	11	SCREW FOR KEEPS
ACDV272	2 x (W-62) + 20 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	5	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	4	WOOLPILE CARRIER
ACDV76	1 (PAIR)	END CAP FOR DV56
ACDV722/23	1	MULTI-POINT LOCK
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	62	SCREW FOR DV76
ACET133	4	SCREW FOR ACDV225/6
ACMX01604 (SL)	2	HALF CYLINDER
ACDV523	11	FIXING BLOCK FOR KEEPS
ACSR012A	1 x (W-90) + 2 x (H-90)	WOOLPILE
ACSR012A	2 x 47mm	WOOLPILE FOR ACDV282
ACVG31	10 x (W/5-123) + 10 x (H-164)	EXTERNAL GLAZING GASKET
ACVG34	10 x (W/5-123) + 10 x (H-164)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-67)	DV56 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14
ACDV292	1	BRUSH PILE CARRIER

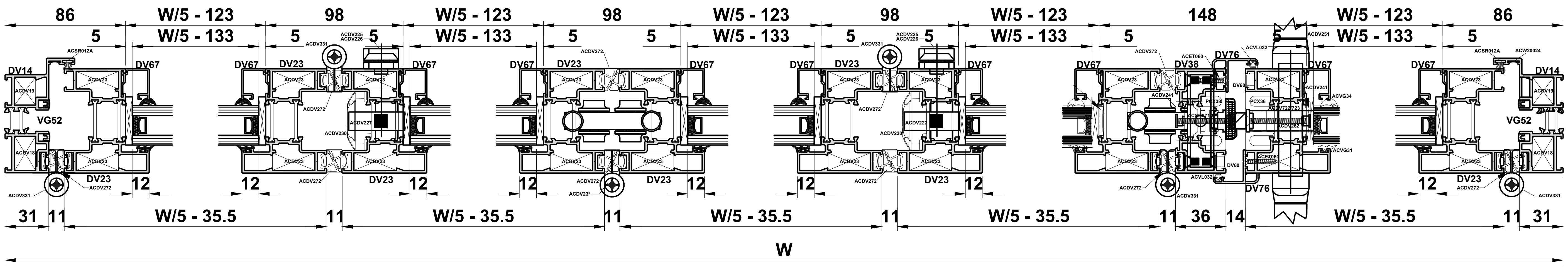
4/1 Door



IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

GLASS DEDUCTIONS

DV271	5 x	W/5 - 133	H - 164
DV173	5 x	W/5 - 133	H - 169



Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

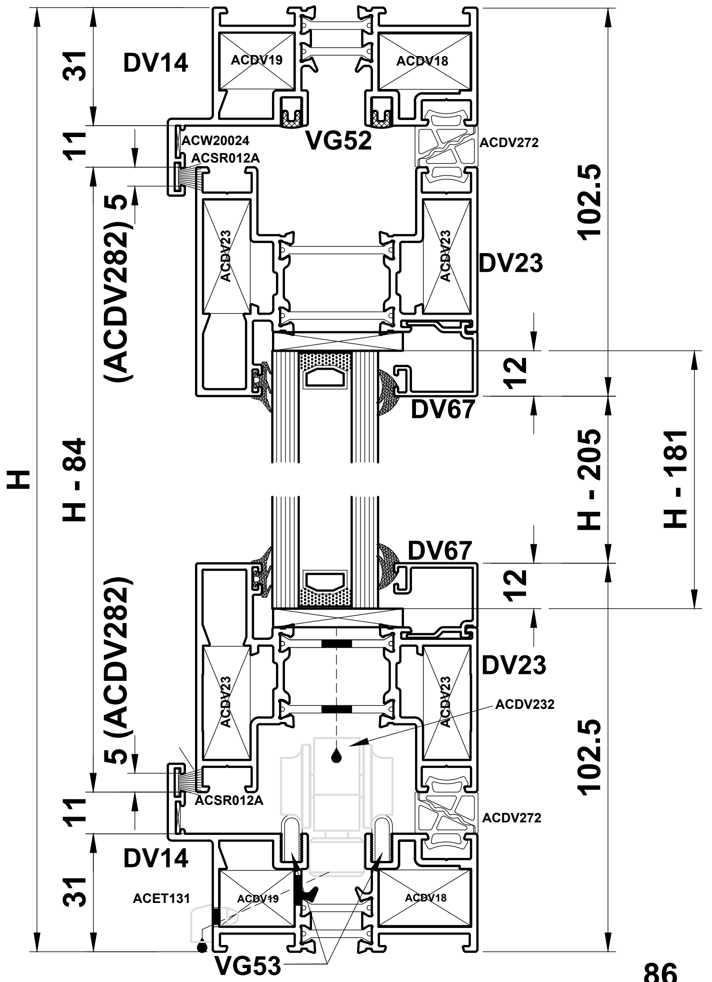
Cutting Information

OPEN IN

F28 - Type 1i With Rebated Threshold
F29 - Type 1i With Low Threshold
F30 - Type 2i With Standard Threshold
F31 - Type 2i With Low Threshold
F32 - Type 3i With Standard Threshold
F33 - Type 3i With Low Threshold
F34 - Type 4i With Standard Threshold
F35 - Type 4i With Low Threshold
F36 - Type 5i With Standard Threshold
F37 - Type 5i With Low Threshold
F38 - Type 6i With Standard Threshold
F39 - Type 6i With Low Threshold
F40 - Type 7i With Standard Threshold
F41 - Type 7i With Low Threshold
F42 - Single Door With Standard Threshold
F43 - Single Door With Low Threshold
F44 - Double Swing Door Standard Threshold
F45 - Double Swing Door Low Threshold
F46 - Double Slide Door With Standard Threshold
F47 - Double Slide Door With Low Threshold
F48 - 3/2 Door Standard Threshold
F49 - 3/2 Door Low Threshold
F50 - 4/1 Door Standard Threshold
F51 - 4/1 Door Low Threshold

Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		2		W
DV14		2		H
DV23		6		W/3-52
DV23		6		H-84
DV38		1		H-94
DV60		2		H-84
DV76		2		H-84
Glazing Bead		6		W/3-138.5
Glazing Bead		6		H-205
VG52		2		W-62
VG52		4		H-62
VG53		2		W-62
PCX36		1		H-84
PCX38		1		H-84

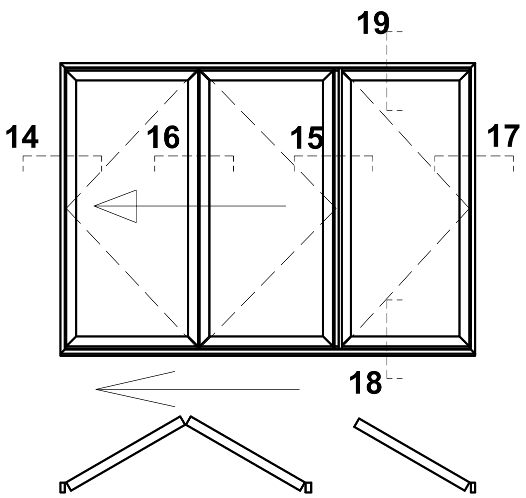
Note: PCX15 required for leaf heights over 2285mm.

GLASS SIZES		
3 X	W/3 - 149.5	H - 181

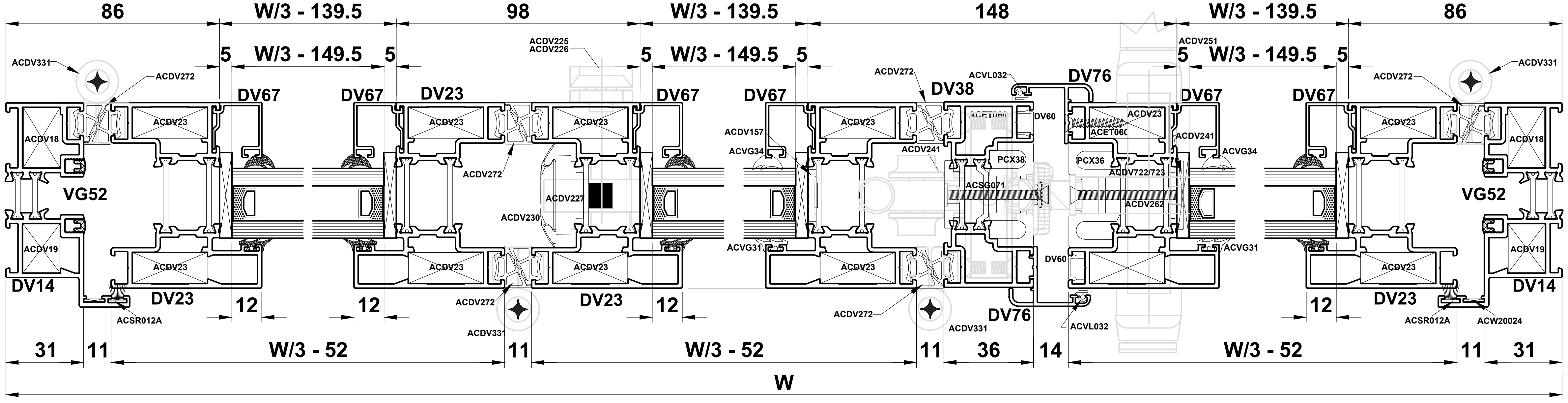
ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	24	CLEAT FOR DV23
ACDV080	1	RUN UP BLOCK
ACDV225 or 226	1	SHOOTBOLT HANDLE
ACDV227	1	SHOOTBOLT GEARBOX
ACDV228	1 (PAIR)	SHOOTBOLT ROD
ACDV229	2	SHOOTBOLT GUIDE
ACDV230	1	SHOOTBOLT COVER
ACDV331	16	INTERMEDIATE HINGE
ACDV274	1	D-HANDLE
ACDV241	22	FIXING BLOCK FOR LOCK & KEEPS
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	22	SCREW FOR LOCK & KEEPS
ACDV272	4 x (W-62) 12 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	3	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	4	WOOLPILE CARRIER
ACDV76	2 (PAIRS)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACET060	24	SCREW FOR DV56 & ACDV282
ACET133	2	SCREW FOR ACDV225/6
ACET131	2	DRAIN HOLE COVER
ACMX01604 (SL)	1	HALF CYLINDER
ACVG31	6 x (W/3-149) + 6 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	6 x (W/3-149) + 6 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV56 FLIPPER GASKET
ACSR012A	2 x (W-90) + 2 x (H-90)	WOOLPILE
ACSR012A	4 x 47mm	WOOLPILE FOR ENDCAPS
ACW20024	4	CHEVRON FOR DV14

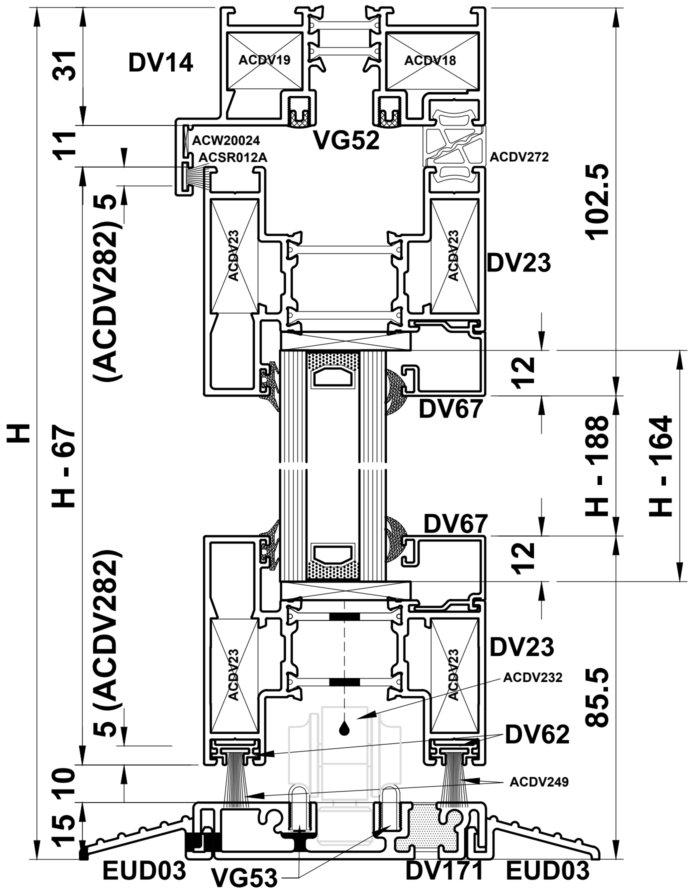
Type 1i

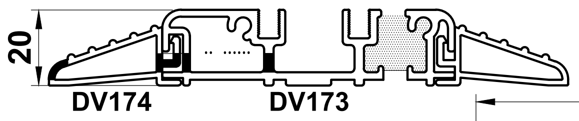


IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Cutting Information





PROFILE CUTTING SCHEDULE

DV14		1		W
DV14		2		H
DV171		1		W-66
EUD03		1		W-66
EUD03		1		W-99
DV23		6		W/3-52
DV23		6		H-67
DV38		1		H-77
DV60		2		H-46
DV76		2		H-67
DV62		2		W/3-79
DV62		4		W/3-65
Glazing Bead		6		W/3-139.5
Glazing Bead		6		H-188
VG52		2		W-62
VG52		4		H-46
VG53		2		W-62
PCX36		1		H-67

PROFILE CUTTING SCHEDULE (DV173)

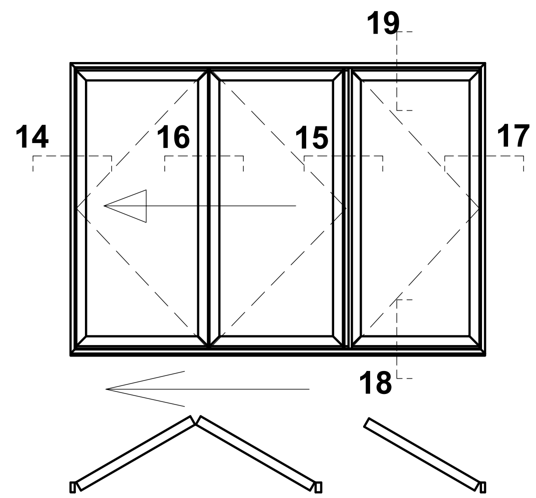
DV173		1		W-66
DV174		1		W-66
DV174		1		W-99
DV23		8		H-72
DV38		1		H-82
DV76		2		H-72
Glazing Bead		6		H-193
PCX36		1		H-72

Note: PCX15 required for leaf heights over 2285mm.

ACCESSORIES

ACDV18	2	CLEAT FOR DV14
ACDV19	2	CLEAT FOR DV14
ACDV171/173	2	THRESHOLD ENDCAP
ACDV23	24	CLEAT FOR DV23
ACDV225 or 226	1	SHOOTBOLT HANDLE
ACDV227	1	SHOOTBOLT GEARBOX
ACDV228	1 (PAIR)	SHOOTBOLT ROD
ACDV229	2	SHOOTBOLT GUIDE
ACDV230	1	SHOOTBOLT COVER
ACDV331	16	INTERMEDIATE HINGE
ACDV274	1	D-HANDLE
ACDV241	22	FIXING BLOCK FOR LOCK & KEEPS
ACDV249	6 x (W/3-51) + 2 x (42)	WOOLPILE
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	22	SCREW FOR LOCK & KEEPS
ACDV272	2 x (W-62) 12 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	3	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	4	WOOLPILE CARRIER
ACDV56	2 (PAIRS)	END CAP FOR DV56
ACDV722/23	1	MULTI-POINT LOCK
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	24	SCREW FOR DV56 & ACDV282
ACET133	2	SCREW FOR ACDV225/6
ACMX01604 (SL)	1	HALF CYLINDER
ACVG31	6 x (W/3-149) + 6 x (H-164)	EXTERNAL GLAZING GASKET
ACVG34	6 x (W/3-149) + 6 x (H-164)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV56 FLIPPER GASKET
ACSR012A	1 x (W-90) + 2 x (H-90)	WOOLPILE
ACSR012A	2 x 47mm	WOOLPILE FOR ENDCAPS
ACDV249	2 x 47mm	WOOLPILE FOR ACDV282
ACW20024	2	CHEVRON FOR DV14
ACDV292	1	BRUSH PILE CARRIER

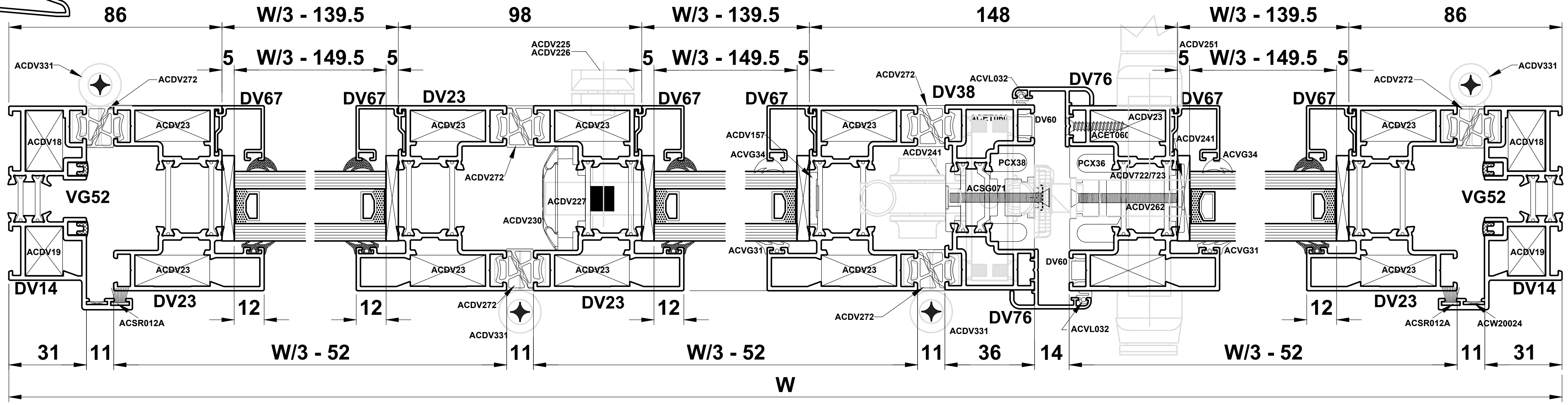
Type 1i



IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

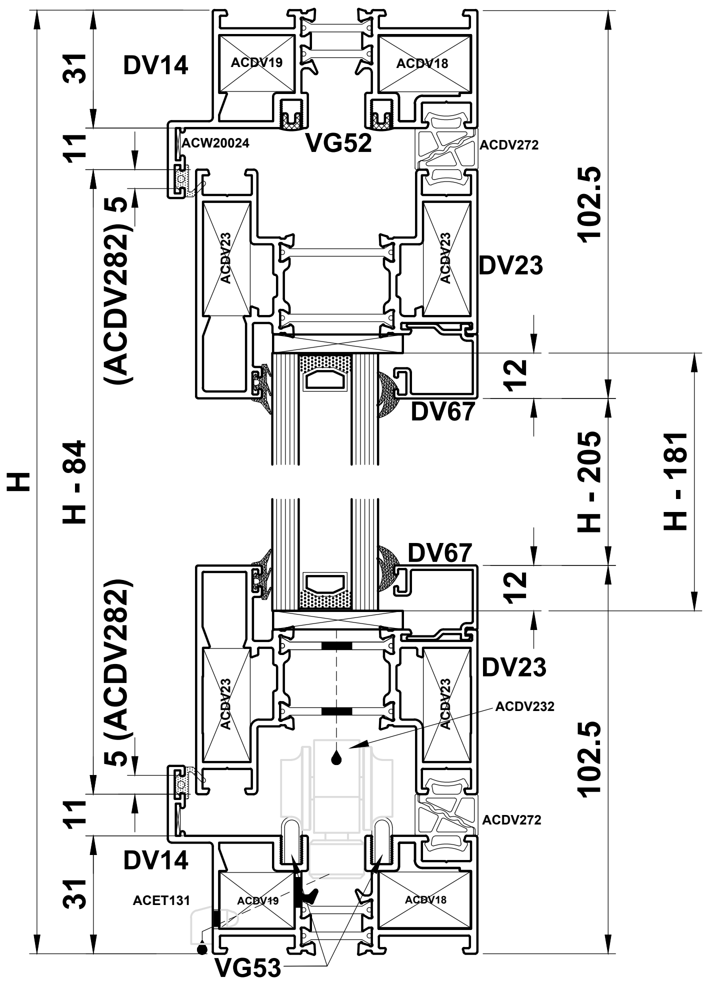
GLASS DEDUCTIONS

DV171	3 x	W/3 - 149.5	H - 164
DV173	3 x	W/3 - 149.5	H - 169



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		2		W
DV14		2		H
DV23		6		W/3-36.5
DV23		6		H-84
DV76		1		H-84
Glazing Bead		6		W/3-124
Glazing Bead		6		H-205
DV60		2		H-62
VG52		2		W-62
VG52		4		H-62
VG53		2		W-62
PCX36		1		H-84

Note: PCX15 required for leaf heights over 2285mm.

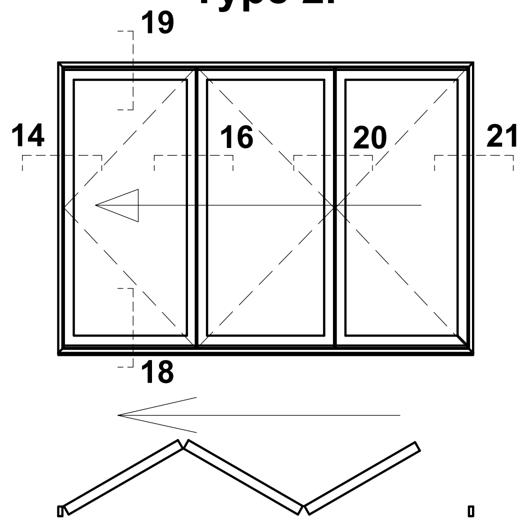
GLASS SIZES	
3 X	W/3 - 134
	H - 181

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET

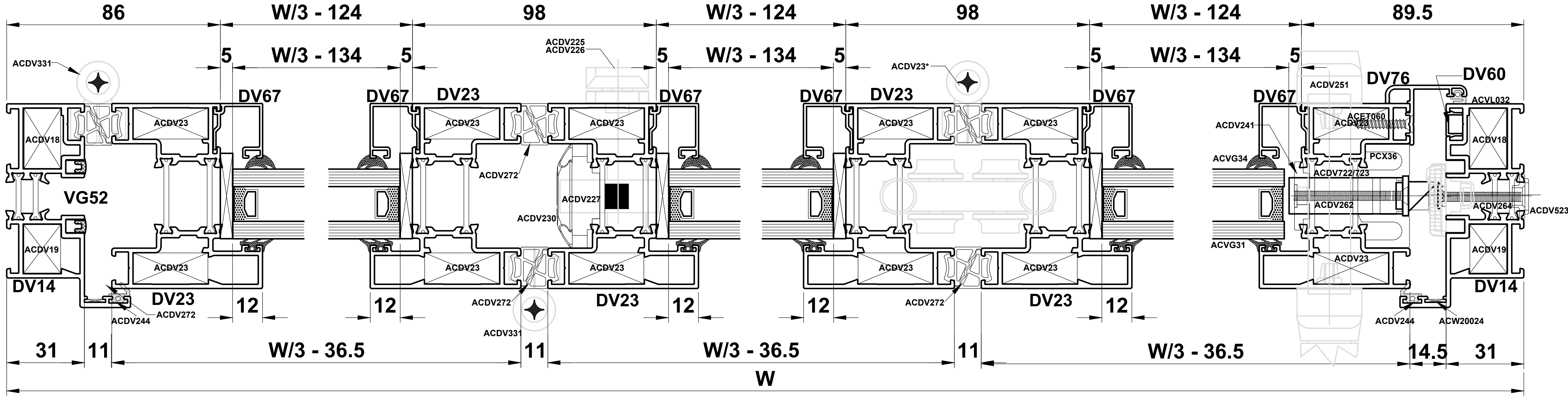
ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	24	CLEAT FOR DV23
ACDV080	1	RUN UP BLOCK
ACDV225 or 226	1	SHOOTBOLT HANDLE
ACDV227	1	SHOOTBOLT GEARBOX
ACDV228	1 (PAIR)	SHOOTBOLT ROD
ACDV229	2	SHOOTBOLT GUIDE
ACDV230	1	SHOOTBOLT COVER
ACDV331	10	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV274	1	D-HANDLE/HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	2 x (W-90) + 2 x (H-90)	FLIPPER GASKET
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	11	SCREW FOR KEEPS
ACDV272	4 x (W-62) 10 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	3	CORNER MOULDS
ACDV76	1 (PAIR)	END CAP FOR DV56
ACDV722/23	1	MULTI-POINT LOCK
ACET060	11	SCREW FOR DV76
ACET133	2	SCREW FOR ACDV225/6
ACET131	2	DRAIN HOLE COVER
ACMX01604 (SL)	1	HALF CYLINDER
ACDV523	11	FIXING BLOCK FOR KEEPS
ACVG31	6 x (W/3-133) + 6 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	6 x (W/3-133) + 6 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV76 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14
+ Optional: 1 x ACDV308 Magnetic Catch		

Type 2i

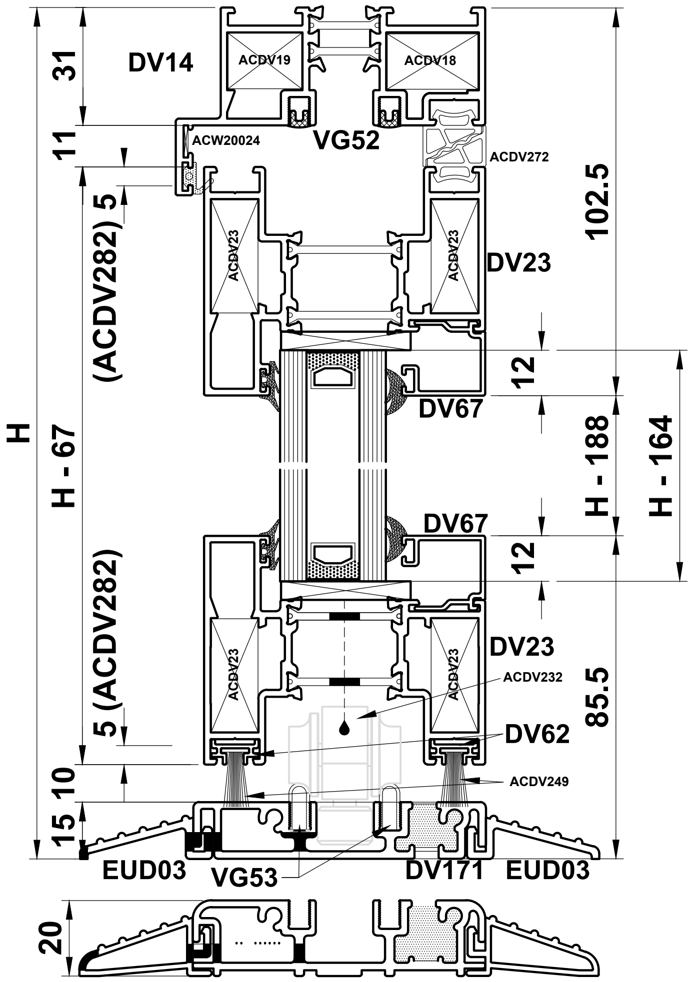


IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

DV14	1	W
DV14	2	H
DV171	1	W-66
EUD03	1	W-66
EUD03	1	W-99
DV23	6	W/3-36.5
DV23	6	H-67
DV60	2	H-46
DV62	2	W/3-63.5
DV62	4	W/3-78.5
Glazing Bead	6	W/3-124
Glazing Bead	6	H-188
DV76	1	H-67
VG52	2	W-62
VG52	4	H-46
VG53	2	W-62
PCX36	1	H-67

PROFILE CUTTING SCHEDULE (DV173)

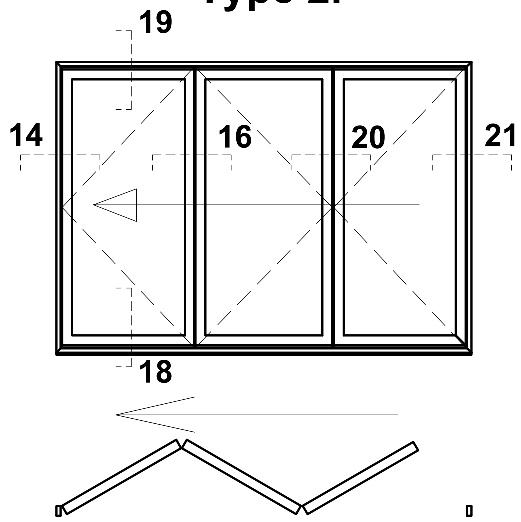
DV173	1	W-66
DV174	1	W-66
DV174	1	W-99
DV23	8	H-72
DV60	1	H-51
DV76	1	H-72
Glazing Bead	6	H-193
PCX36	1	H-72

Note: PCX15 required for leaf heights over 2285mm.

ACCESSORIES

ACDV18	2	CLEAT FOR DV14
ACDV19	2	CLEAT FOR DV14
ACDV23	24	CLEAT FOR DV23
ACDV171/173	2	THRESHOLD ENDCAP
ACDV225 or 226	1	SHOOTBOLT HANDLE
ACDV227	1	SHOOTBOLT GEARBOX
ACDV228	1 (PAIR)	SHOOTBOLT ROD
ACDV229	2 (PAIR)	SHOOTBOLT GUIDE
ACDV230	1	SHOOTBOLT COVER
ACDV331	10	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	1 x (W-90) + 2 x (H-65)	FLIPPER GASKET
ACDV249	6 x (W/3-63)	WOOLPILE
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV252	1	STRIKE PLATE
ACDV254	6 (PAIRS)	INFILL BLOCK
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	11	SCREW FOR KEEPS
ACDV272	2 x (W-62) 10 x (H-62)	SEALING GASKET
ACDV274	1	D-HANDLE/HINGE
ACDV275	3	CORNER MOULDS
ACDV76	1 (PAIR)	END CAP FOR DV56
ACDV722/23	1	MULTI-POINT LOCK
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	41	SCREW FOR DV56 & ACDV252
ACET133	2	SCREW FOR ACDV225/6
ACMX01604 (SL)	1	HALF CYLINDER
ACDV523	11	FIXING BLOCK FOR KEEPS
ACVG31	6 x (W/3-133) + 6 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	6 x (W/3-133) + 6 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV56 FLIPPER GASKET
ACW20024	2	CHEVRON FOR DV14
+ Optional: 1 x ACDV308 Magnetic Catch		

Type 2i

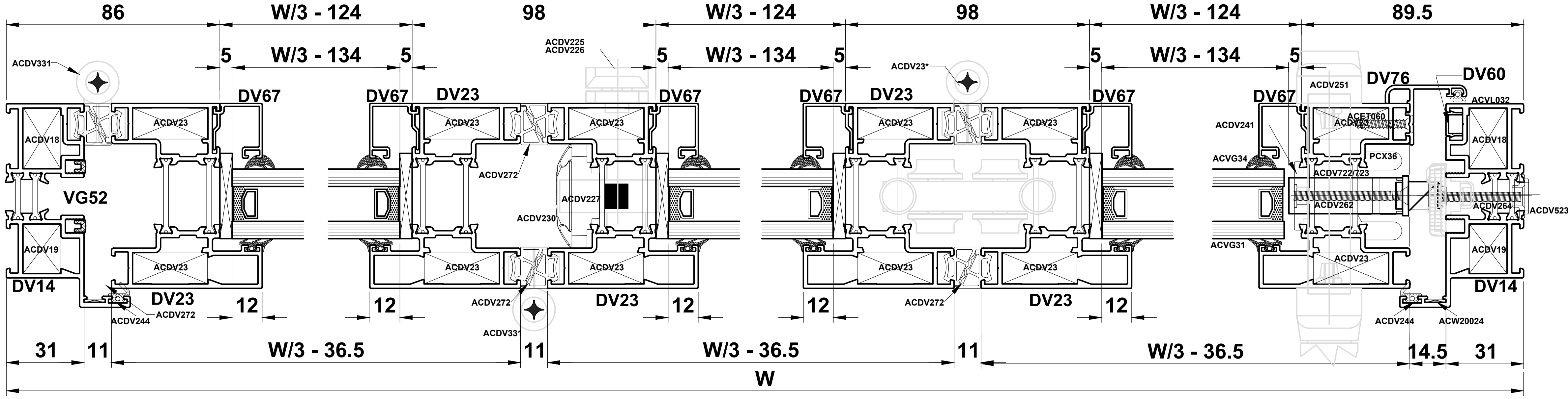


IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

GLASS DEDUCTIONS

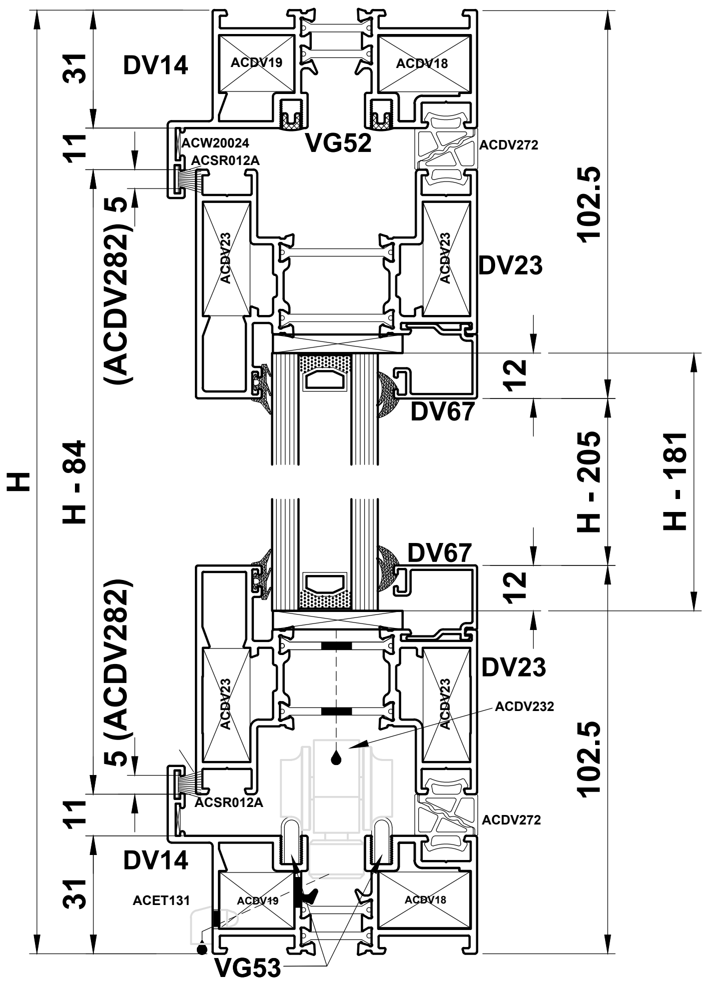
DV171	3 x	W/3 - 134	H - 164
DV173	3 x	W/3 - 134	H - 169

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

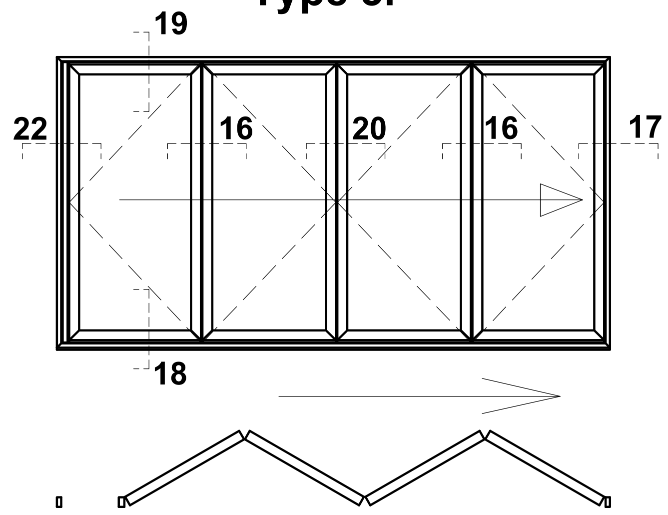
DV14		2		W
DV14		2		H
DV23		8		W/4 - 41
DV23		8		H-84
DV32		1		H-94
DV56		1		H-84
DV60		2		H-62
Glazing Bead		8		W/4 - 128.5
Glazing Bead		8		H-205
VG52		2		W-62
VG52		4		H-62
VG53		2		W-62

GLASS SIZES	
4 X	W/4 - 138.5
	H - 181

ACCESSORIES

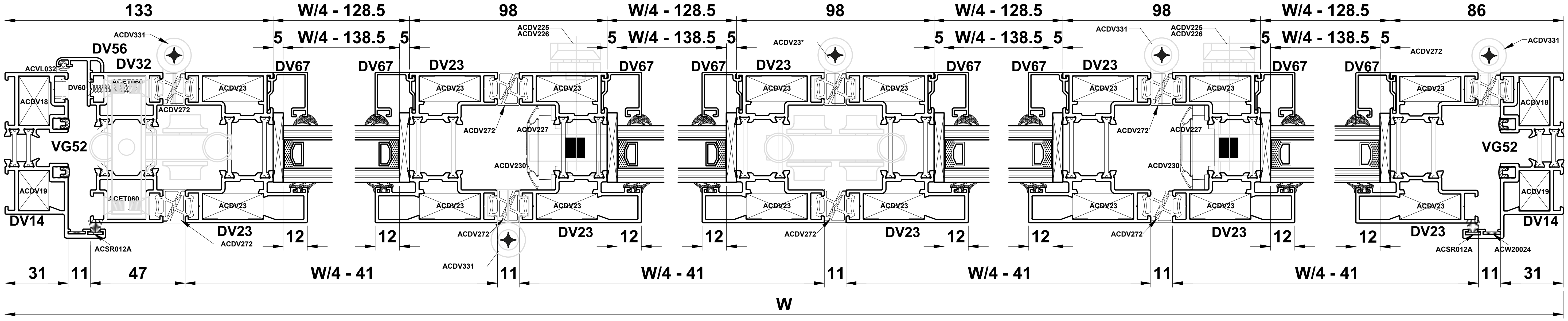
ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	32	CLEAT FOR DV23
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIRS)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	18	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV274	2	D-HANDLE
ACDV272	4 x (W-62) 18 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	4	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	4	WOOLPILE CARRIER
ACDV56	1 (PAIR)	END CAP FOR DV56
ACET060	27	SCREW FOR DV56 & ACDV282
ACET133	4	SCREW FOR ACDV225/6
ACET131	2	DRAIN HOLE COVER
ACMX01604 (SL)	2	HALF CYLINDER
ACSR012A	2 x (W-90) + 2 x (H-90)	WOOLPILE
ACSR012A	4 x 47mm	WOOLPILE FOR ACDV282
ACVG31	8 x (W/4-139) + 8 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	8 x (W/4-139) + 8 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV56 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14

Type 3i



NOTE:
Design Type 3e does not offer external access or an individual traffic door.

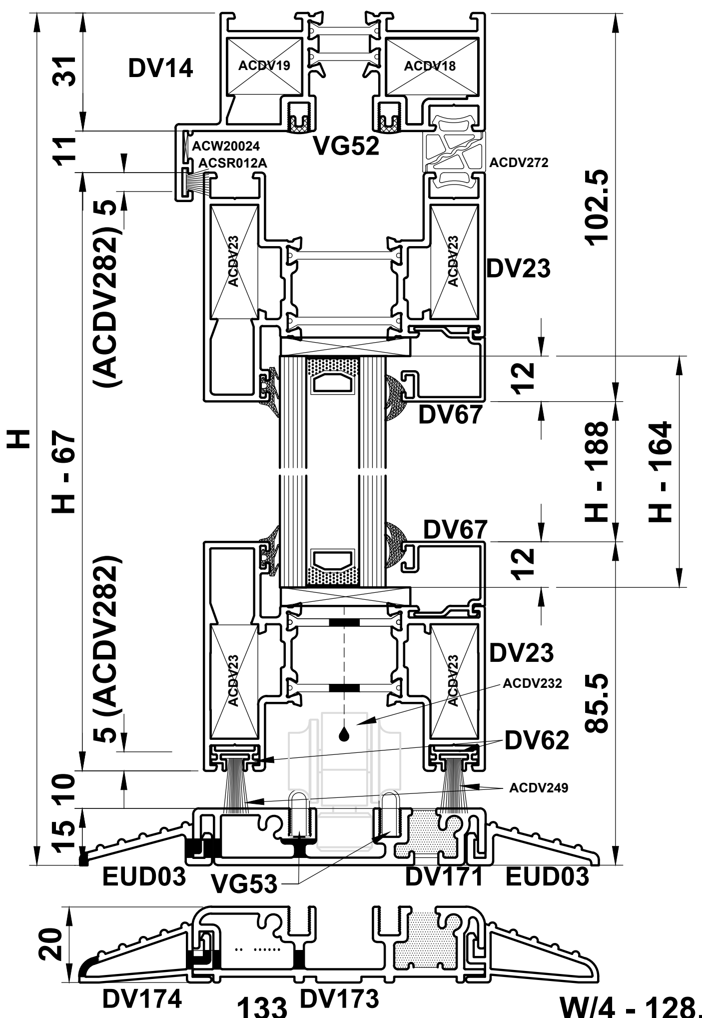
IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		1		W
DV14		2		H
DV171		1		W-66
EUD03		1		W-66
EUD03		1		W-99
DV23		8		W/4-41
DV23		8		H-67
DV32		1		H-78
DV56		1		H-67
DV60		2		H-46
DV62		1		W/4-55
DV62		7		W/4-69
Glazing Bead		8		W/4-117
Glazing Bead		8		H-188
VG52		2		W-62
VG52		4		H-46
VG53		2		W-62

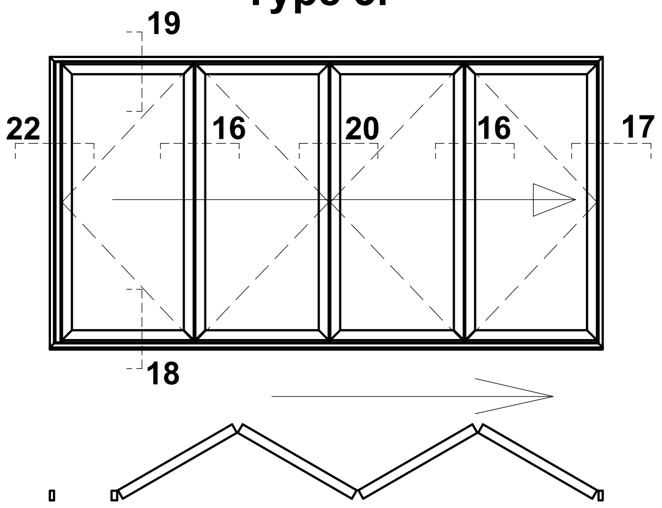
PROFILE CUTTING SCHEDULE (DV173)

DV173		1		W-66
DV174		1		W-66
DV174		1		W-99
DV23		8		H-72
DV32		1		H-83
DV56		1		H-72
DV60		1		H-51
Glazing Bead		8		H-193

ACCESSORIES

ACDV18	2	CLEAT FOR DV14
ACDV19	2	CLEAT FOR DV14
ACDV23	32	CLEAT FOR DV23
ACDV171/173	2	THRESHOLD ENDCAP
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIRS)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	18	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV274	2	D-HANDLE
ACDV249	8 x (W/4-41) + 2 x (42)	WOOLPILE
ACDV254	8 (PAIRS)	INFILL BLOCK
ACDV272	2 x (W-62) 18 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	4	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	4	WOOLPILE CARRIER
ACDV56	1 (PAIR)	END CAP FOR DV56
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	74	SCREW FOR DV56 & HINGE
ACET133	4	SCREW FOR ACDV225/6
ACMX01604 (SL)	2	HALF CYLINDER
ACSR012A	1 x (W-90) + 2 x (H-90)	WOOLPILE
ACSR012A	2 x 47mm	WOOLPILE FOR ACDV282
ACDV249	2 x 47mm	WOOLPILE FOR ACDV282
ACVG31	8 x (W/4-139) + 8 x (H-164)	EXTERNAL GLAZING GASKET
ACVG34	8 x (W/4-139) + 8 x (H-164)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV56 FLIPPER GASKET
ACW20024	2	CHEVRON FOR DV14

Type 3i

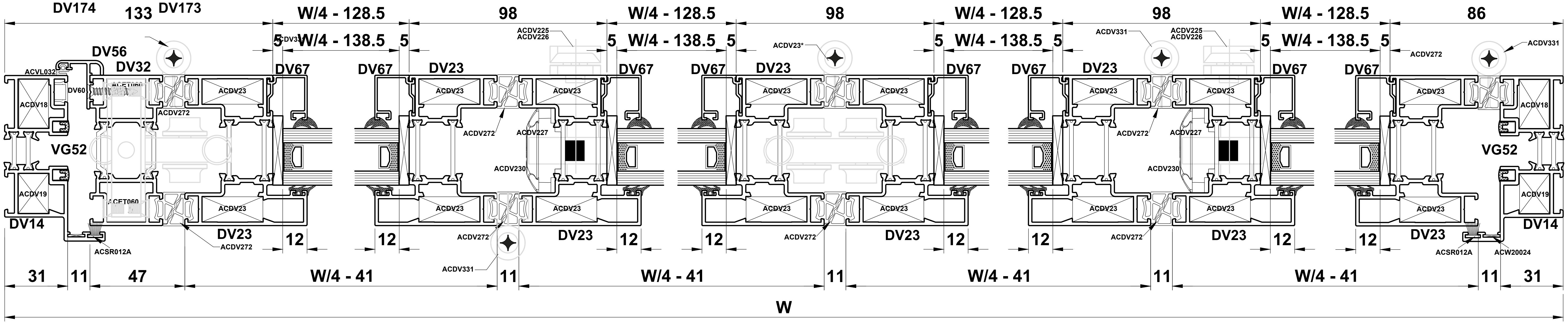


NOTE:
Design Type 3e does not offer external access or an individual traffic door.

IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

GLASS DEDUCTIONS

DV171	4 x	W/4 - 138.5	H - 164
DV173	4 x	W/4 - 138.5	H - 169



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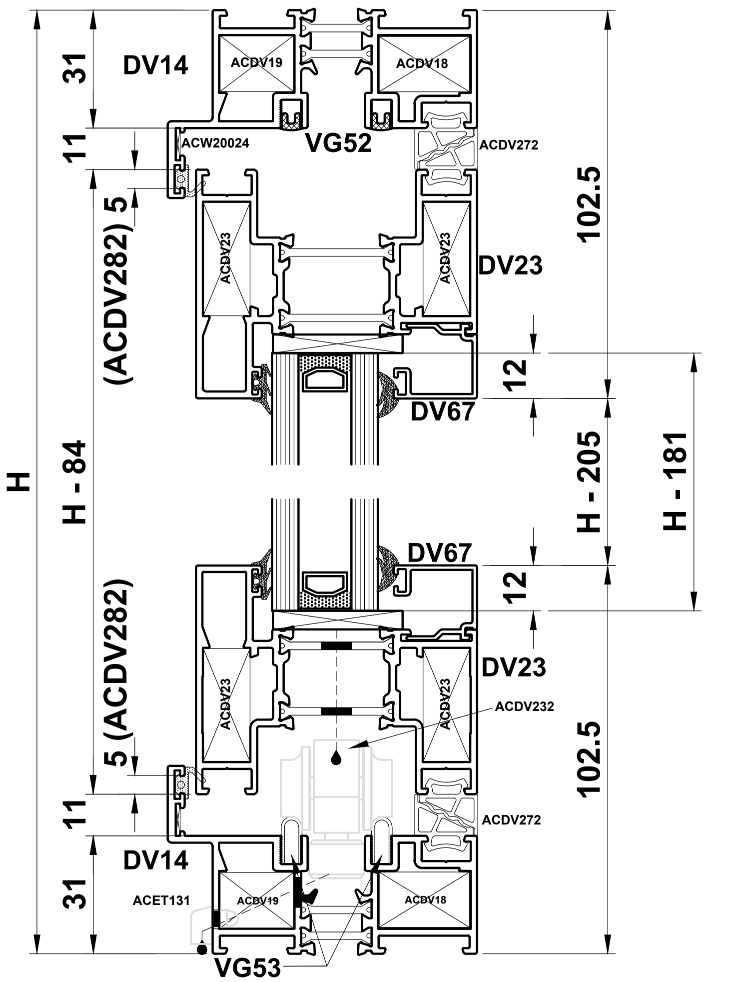
Cutting Information



PROFILE CUTTING SCHEDULE

DV14	2	W
DV14	2	H
DV23	8	W/4 - 32
DV23	8	H-84
DV60	1	H-62
Glazing Bead	8	W/4-119.5
Glazing Bead	8	H-205
DV68	2	H-84
DV76	2	H-84
VG52	2	W-62
VG52	4	H-62
VG53	2	W-62
PCX36	2	H-84

Note: PCX15 required for leaf heights over 2285mm.

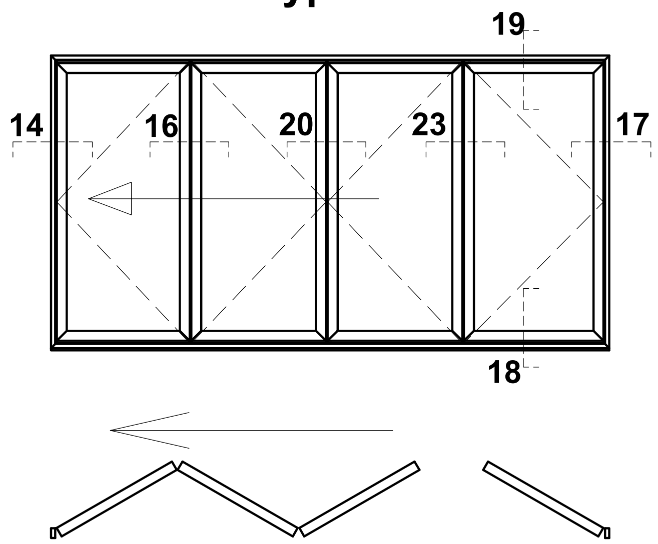
GLASS SIZES		
4 X	W/4 - 129.5	H - 181

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET

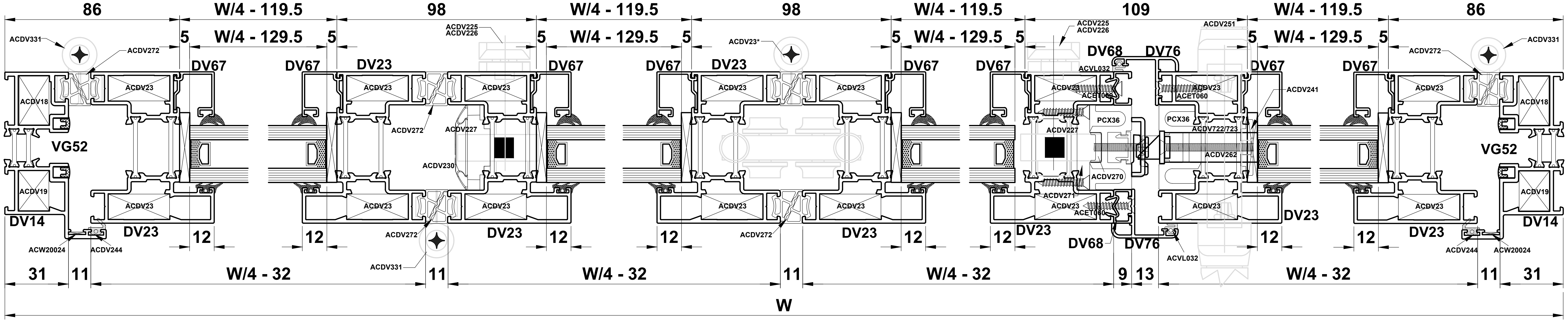
ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	32	CLEAT FOR DV23
ACDV080	2	RUN UP BLOCK
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIRS)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	1	SHOOTBOLT COVER
ACDV331	14	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV274	1	D-HANDLE/HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	2 x (W-90) + 2 x (H-90)	FLIPPER GASKET
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	15	SCREW FOR KEEPS
ACDV270	11	FIXING PLATE FOR KEEPS
ACDV271	11	PACKER FOR PCX36
ACDV272	4 x (W-62) 12 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	4	CORNER MOULDS
ACDV76	2 (PAIRS)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACET060	55	SCREW FOR DV68/DV76
ACET133	4	SCREW FOR ACDV225/6
ACET131	2	DRAIN HOLE COVER
ACMX01604 (SL)	1	HALF CYLINDER
ACVG31	8 x (W/4-130) + 8 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	8 x (W/4-130) + 8 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV76 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14
+ Optional: 1 x ACDV308 Magnetic Catch		

Type 4i



IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



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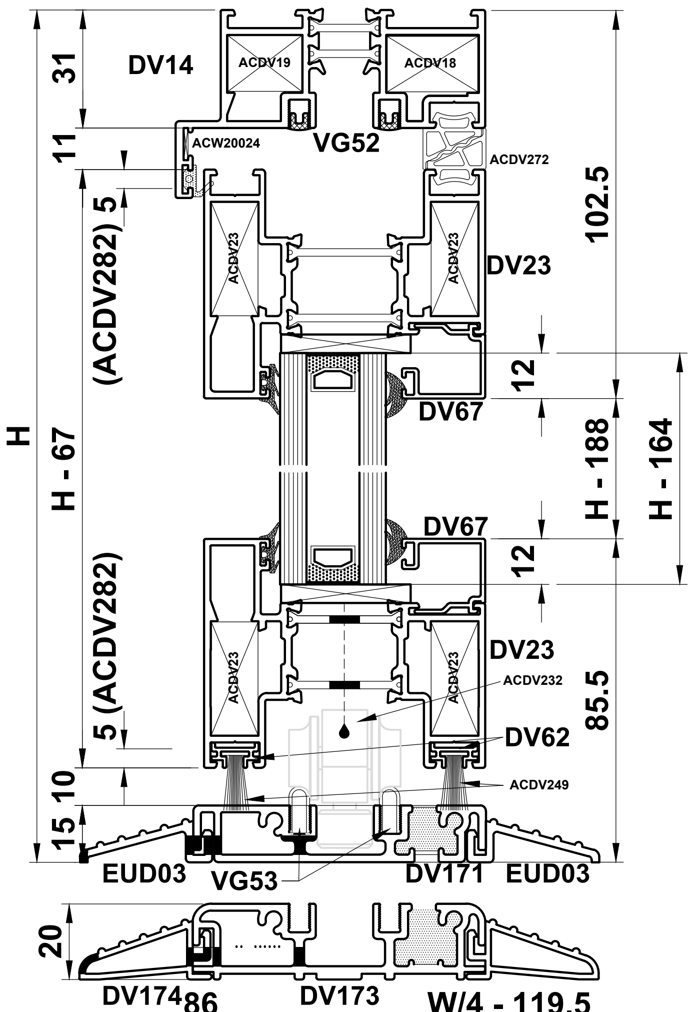


PROFILE CUTTING SCHEDULE

DV14	1	W
DV14	2	H
DV171	1	W-66
EUD03	1	W-66
EUD03	1	W-99
DV23	8	W/4-32
DV23	8	H-67
DV60	2	H-46
DV62	2	W/4-36
DV62	3	W/4-46
DV62	3	W/4-60
Glazing Bead	8	W/4-119.5
Glazing Bead	8	H-188
DV68	2	H-67
DV76	2	H-67
VG52	2	W-62
VG52	4	H-46
VG53	2	W-62
PCX36	2	H-67

PROFILE CUTTING SCHEDULE (DV173)

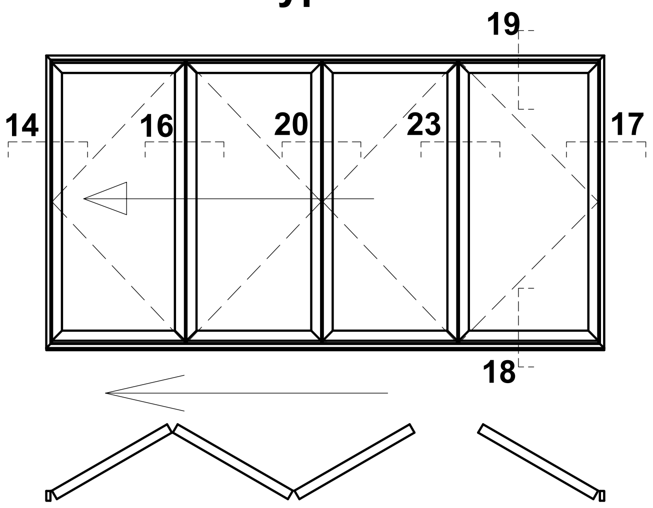
DV173	1	W-66
DV174	1	W-66
DV174	1	W-99
DV23	8	H-72
Glazing Bead	8	H-193
DV68	2	H-72
DV76	2	H-72
PCX36	2	H-72

Note: PCX15 required for leaf heights over 2285mm.

ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	32	CLEAT FOR DV23
ACDV171/173	2	THRESHOLD ENDCAP
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIRS)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	1	SHOOTBOLT COVER
ACDV331	14	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV274	1	D-HANDLE/HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	1 x (W-90) + 2 x (H-60)	FLIPPER GASKET
ACDV245	1 x (W-62) + 2 x (H-46)	SEALING GASKET
ACDV246	4 x (W/4-32) + 2 x (H-62)	SEALING GASKET
ACDV249	8 x (W/4-32)	WOOLPILE
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV254	8 (PAIRS)	INFILL BLOCK
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	15	SCREW FOR KEEPS
ACDV270	11	FIXING PLATE FOR KEEPS
ACDV271	11	PACKER FOR PCX36
ACDV272	2 x (W-62) 12 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	4	CORNER MOULDS
ACDV76	2 (PAIRS)	END CAP FOR DV56
ACDV722/23	1	MULTI-POINT LOCK
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	55	SCREW FOR DV68 & DV76
ACET133	4	SCREW FOR ACDV225/6
ACMX01604 (SL)	1	HALF CYLINDER
ACVG31	8 x (W/4-130) + 8 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	8 x (W/4-130) + 8 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV76 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14
ACDV292	1	BRUSH PILE CARRIER
+ Optional: 1 x ACDV308 Magnetic Catch		

Type 4i

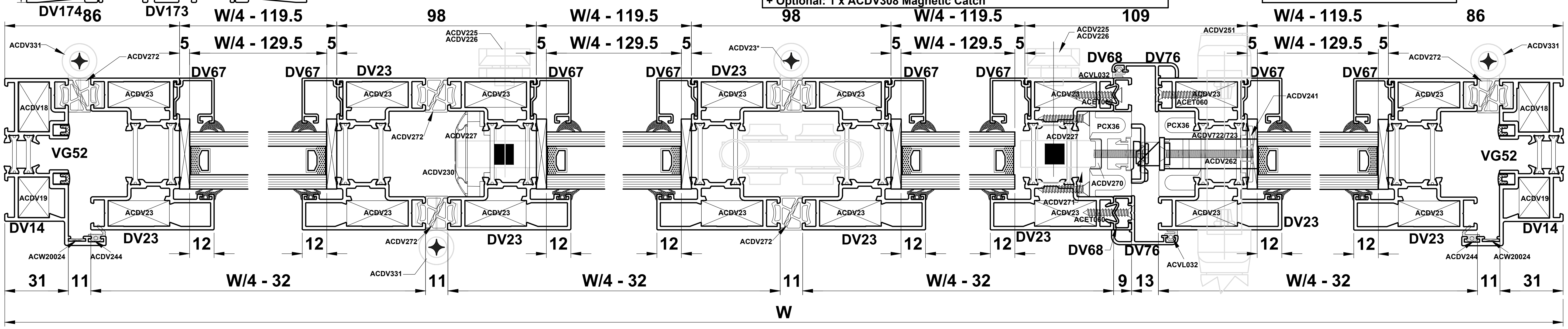


IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

GLASS DEDUCTIONS

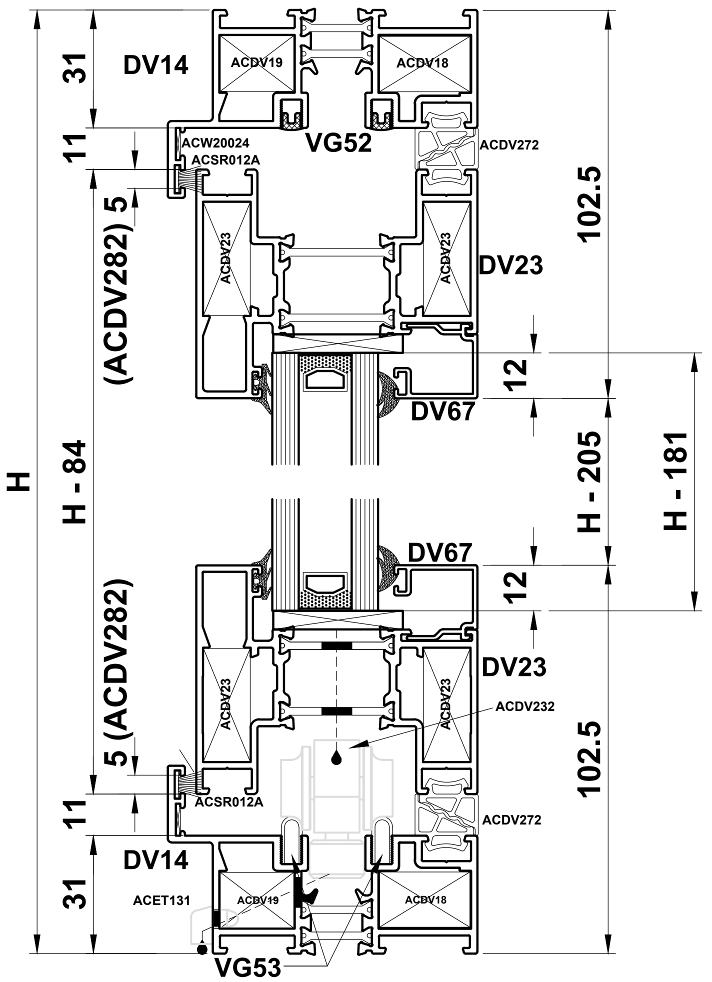
DV171	4 x	W/4 - 129.5	H - 164
DV173	4 x	W/4 - 129.5	H - 169

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

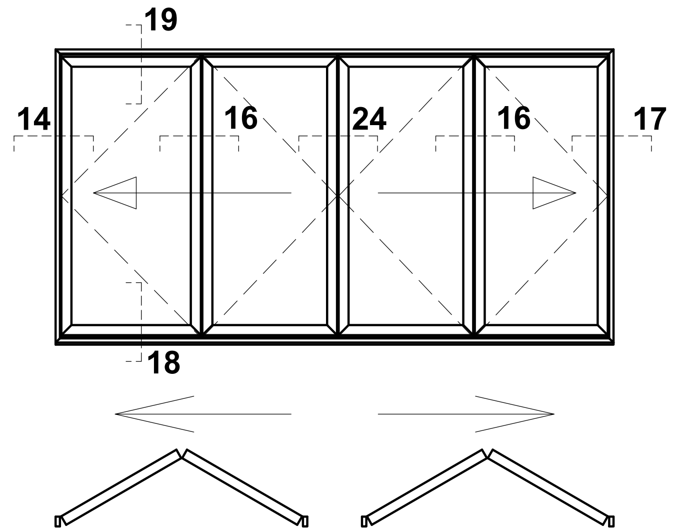
DV14		2		W
DV14		2		H
DV23		8		W/4 - 53
DV23		8		H-84
DV32		2		H-94
DV60		2		H-62
DV56		2		H-84
Glazing Bead		8		W/4 - 140
Glazing Bead		8		H-205
VG52		2		W-62
VG52		4		H-62
VG53		2		W-62

GLASS SIZES	4 X	W/4 - 150
		H - 181

ACCESSORIES

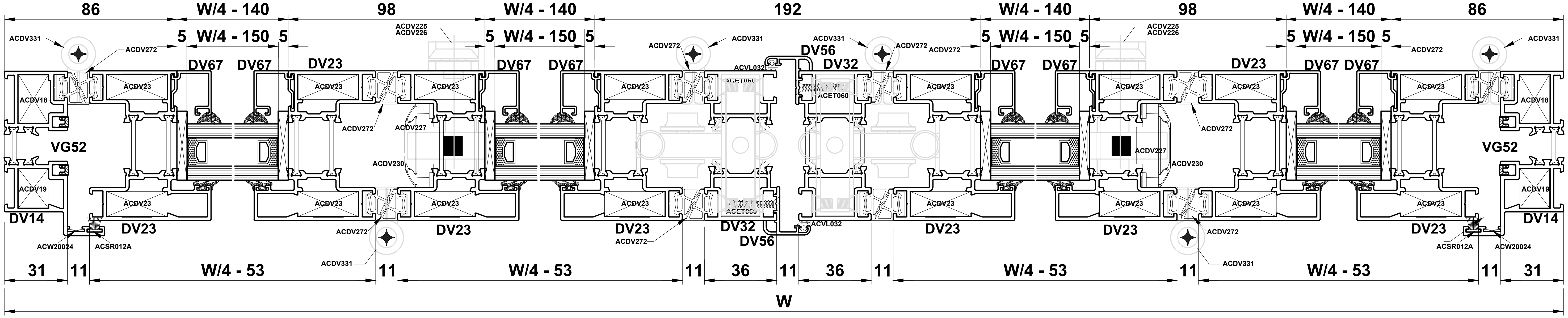
ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	32	CLEAT FOR DV23
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIRS)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	24	INTERMEDIATE HINGE
ACDV274	2	D-HANDLE/HINGE
ACDV272	4 x (W-62) 20 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	4	CORNER MOULDS
ACDV380	2	DV32 BOTTOM ROLLER
ACDV381	2	DV32 TOP GUIDE
ACDV282	8	WOOLPILE CARRIER
ACDV56	2 (PAIRS)	END CAP FOR DV56
ACET060	26	SCREW FOR DV56 & HINGE
ACET133	4	SCREW FOR ACDV225/6
ACET131	2	DRAIN HOLE COVER
ACMX01604 (SL)	2	HALF CYLINDER
ACSR012A	2 x (W-90) + 2 x (H-60)	WOOLPILE
ACSR012A	4 x 47mm	WOOLPILE FOR ACDV282
ACVG31	8 x (W/4-150) + 8 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	8 x (W/4-150) + 8 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV56 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14

Type 5i



NOTE:
Design Type 5e does not offer external access or an individual traffic door.

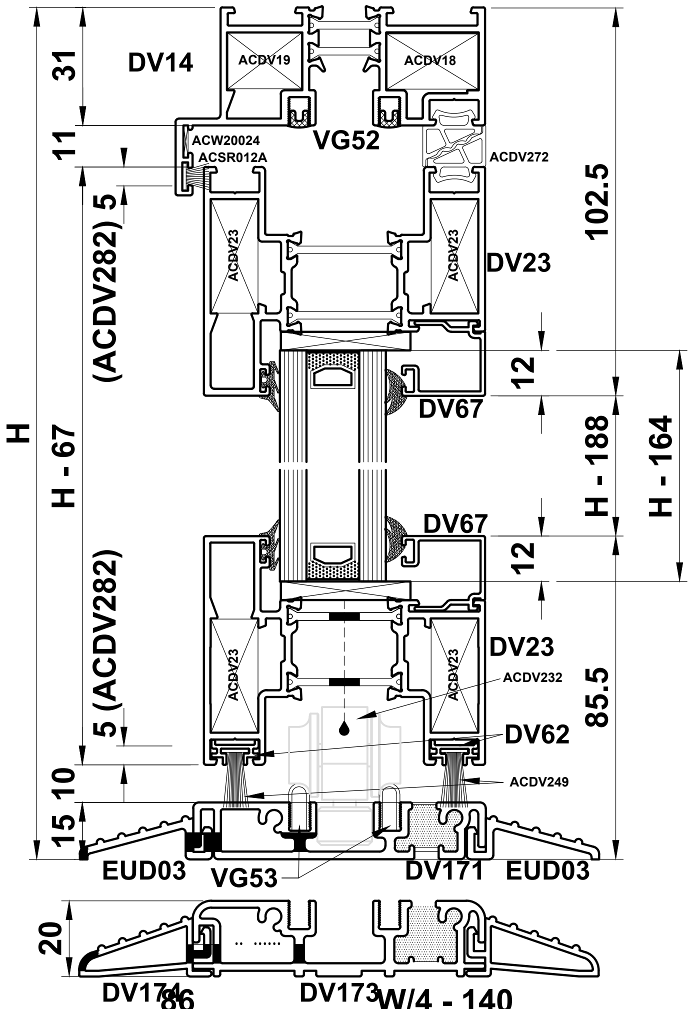
IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

Cutting Information



PROFILE CUTTING SCHEDULE

Profile	Qty	Cut Length
DV14	1	W
DV14	2	H
DV171	1	W-66
EUD03	1	W-66
EUD03	1	W-99
DV23	8	W/4-53
DV23	8	H-67
DV32	2	H-77
DV56	2	H-67
DV60	2	H-46
DV62	2	W/4-67
DV62	6	W/4-81
Glazing Bead	8	W/4-140
Glazing Bead	8	H-188
VG52	2	W-62
VG52	4	H-46
VG53	2	W-62

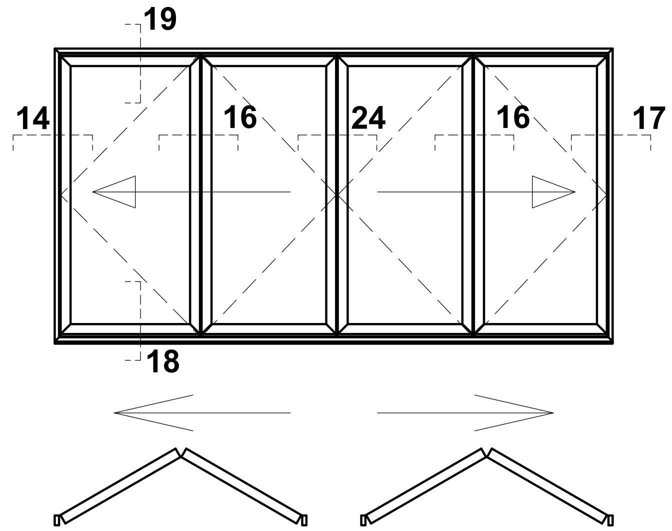
PROFILE CUTTING SCHEDULE (DV173)

Profile	Qty	Cut Length
DV173	1	W-66
DV174	1	W-66
DV174	1	W-99
DV23	8	H-72
DV32	2	H-82
DV56	2	H-72
Glazing Bead	8	H-193

ACCESSORIES

Code	Qty	Description
ACDV18	2	CLEAT FOR DV14
ACDV19	2	CLEAT FOR DV14
ACDV23	32	CLEAT FOR DV23
ACDV171/173	2	THRESHOLD ENDCAP
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIRS)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	24	INTERMEDIATE HINGE
ACDV274	2	D-HANDLE/HINGE
ACDV242	2	END CAP FOR DV32
ACDV249	8 x (W/4-41) + 4 x (42)	WOOLPILE
ACDV254	8 (PAIRS)	INFILL BLOCK
ACDV272	4 x (W-62) 20 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	4	CORNER MOULDS
ACDV380	2	DV32 BOTTOM ROLLER
ACDV381	2	DV32 TOP GUIDE
ACDV282	8	WOOLPILE CARRIER
ACDV56	2 (PAIRS)	END CAP FOR DV56
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	26	SCREW FOR DV56 & HINGE
ACET133	4	SCREW FOR ACDV225/6
ACMX01604 (SL)	2	HALF CYLINDER
ACSR012A	1 x (W-90) + 2 x (H-65)	FLIPPER GASKET
ACSR012A	2 x 47mm	WOOLPILE FOR ACDV282
ACDV249	2 x 47mm	WOOLPILE FOR ACDV282
ACVG31	8 x (W/4-150) + 8 x (H-164)	EXTERNAL GLAZING GASKET
ACVG34	8 x (W/4-150) + 8 x (H-164)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV56 FLIPPER GASKET
ACW20024	2	CHEVRON FOR DV14
ACDV292	1	BRUSH PILE CARRIER

Type 5i

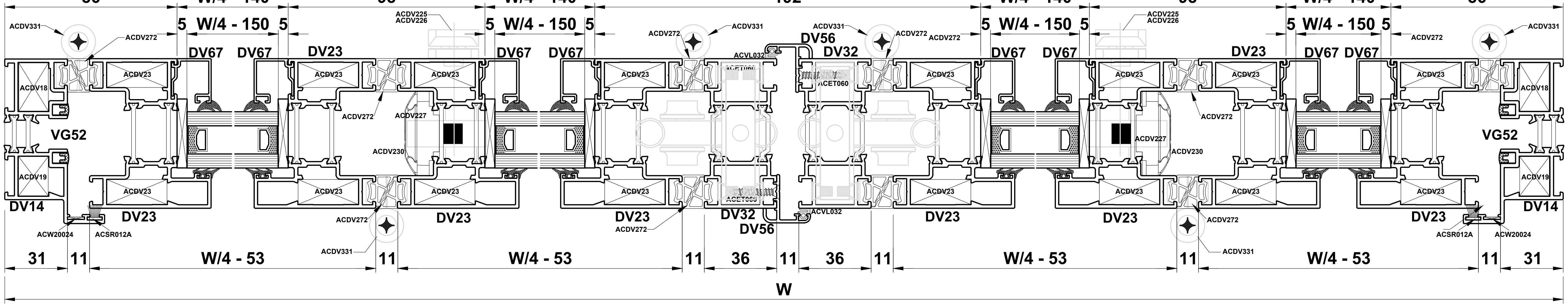


NOTE:
Design Type 5e does not offer external access or an individual traffic door.

IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

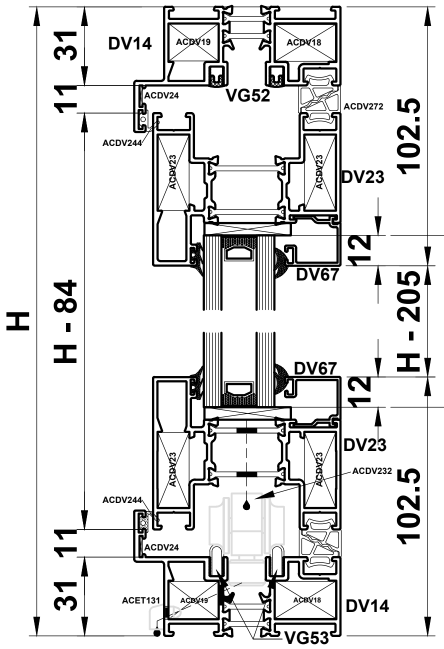
GLASS DEDUCTIONS

DV171	4 x	W/4 - 150	H - 164
DV173	4 x	W/4 - 150	H - 169



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

DV14	2	W
DV14	2	H
DV23	10	W/5 - 26.5
DV23	10	H-84
Glazing Bead	10	W/5-113
Glazing Bead	10	H-205
DV60	2	H-62
DV76	1	H-84
VG52	2	W-62
VG52	4	H-62
VG53	2	W-62
PCX36	1	H-84

Note: PCX15 required for leaf heights over 2285mm.

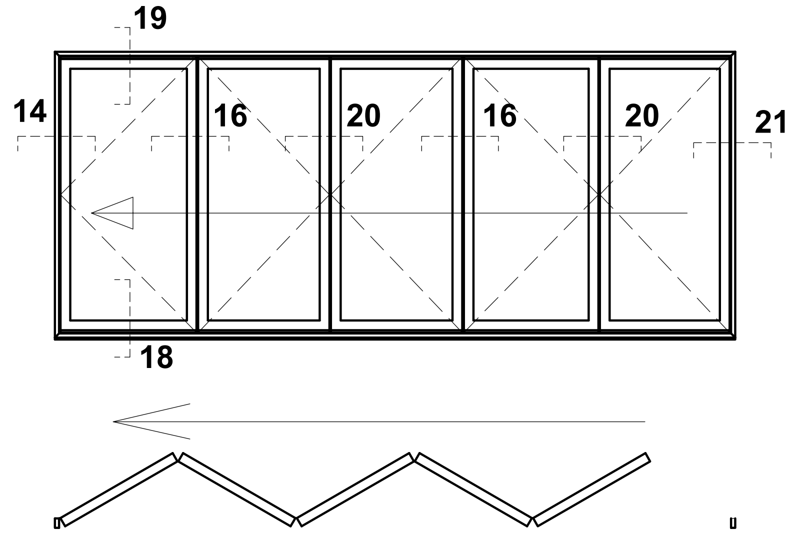
GLASS SIZES	
5 X	W/5 - 123
	H - 181

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET

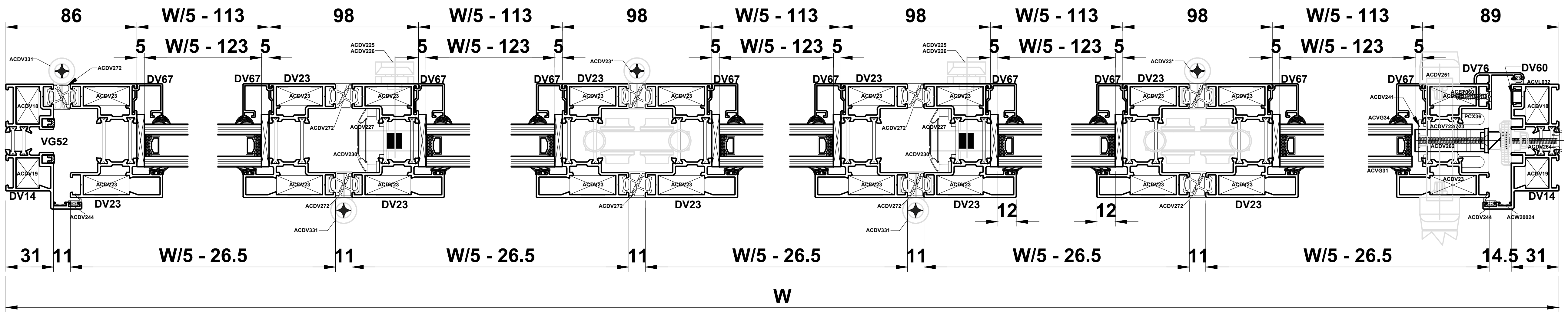
ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	40	CLEAT FOR DV23
ACDV080	1	RUN UP BLOCK
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIR)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	16	INTERMEDIATE HINGE
ACDV232	2	BOTTOM ROLLER HINGE
ACDV233	2	TOP GUIDE HINGE
ACDV274	2	D-HANDLE/HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	2 x (W-90) + 2 x (H-90)	FLIPPER GASKET
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	11	SCREW FOR KEEPS
ACDV272	4 x (W-62) + 18 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	5	CORNER MOULDS
ACDV76	1 (PAIR)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACET060	11	SCREW FOR DV76
ACET133	4	SCREW FOR ACDV225/6
ACMX01604 (SL)	2	HALF CYLINDER
ACDV523	11	FIXING BLOCK FOR KEEPS
ACVG31	10 x (W/5-123) + 10 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	10 x (W/5-123) + 10 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV76 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14
+ Optional: 1 x ACDV308 Magnetic Catch		

Type 6i



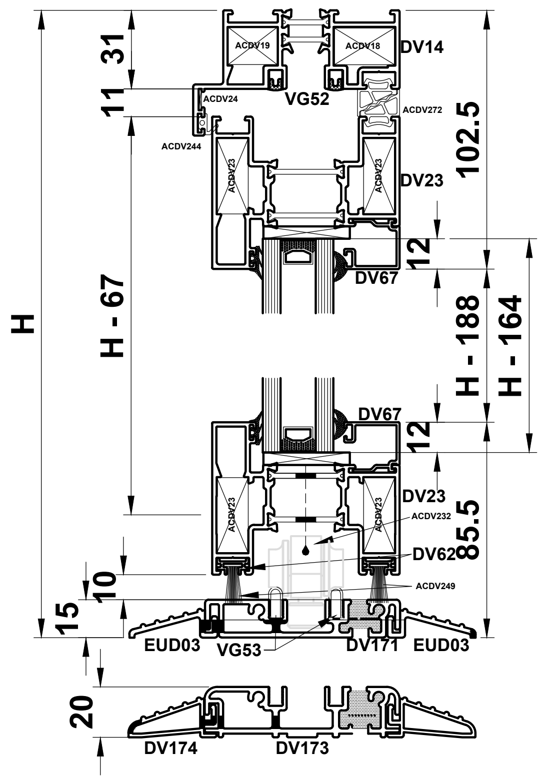
IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Do Not Scale From This Drawing

ISSUED : SEPTEMBER 2017

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		1		W
DV14		2		H
DV171		1		W-66
EUD03		1		W-66
EUD03		1		W-99
DV23		10		W/5-26
DV23		10		H-67
DV60		2		H-46
DV62		2		W/5-40
DV62		8		W/5-54
Glazing Bead		10		W/5-123
Glazing Bead		10		H-188
DV76		1		H-67
VG52		2		W-62
VG52		4		H-46
VG53		2		W-62
PCX36		1		H-67

PROFILE CUTTING SCHEDULE (DV173)

DV173		1		W-66
DV174		1		W-66
DV174		1		W-99
DV23		10		H-72
Glazing Bead		10		H-193
DV76		1		H-72
PCX36		1		H-72

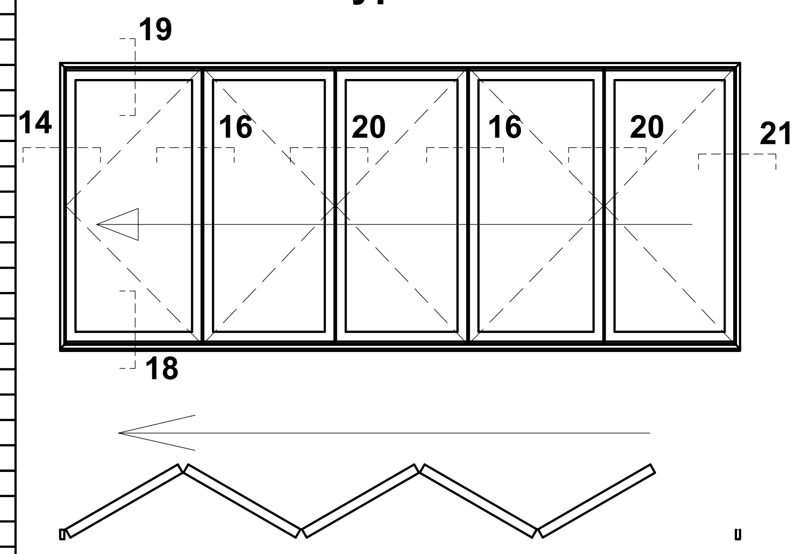
Note: PCX15 required for leaf heights over 2285mm.

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET

ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	40	CLEAT FOR DV23
ACDV171/173	2	THRESHOLD ENDCAP
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIR)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	16	INTERMEDIATE HINGE
ACDV232	2	BOTTOM ROLLER HINGE
ACDV233	2	TOP GUIDE HINGE
ACDV274	2	D-HANDLE/HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	1 x (W-90) + 2 x (H-60)	FLIPPER GASKET
ACDV249	10 x (W/5-26)	WOOLPILE
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV254	10 (PAIRS)	INFILL BLOCK
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	11	SCREW FOR KEEPS
ACDV272	2 x (W-62) + 18 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	5	CORNER MOULDS
ACDV76	1 (PAIR)	END CAP FOR DV56
ACDV722/23	1	MULTI-POINT LOCK
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	11	SCREW FOR DV76
ACET133	4	SCREW FOR ACDV225/6
ACMX01604 (SL)	2	HALF CYLINDER
ACDV523	11	FIXING BLOCK FOR KEEPS
ACVG31	10 x (W/5-123) + 10 x (H-164)	EXTERNAL GLAZING GASKET
ACVG34	10 x (W/5-123) + 10 x (H-164)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-67)	DV56 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14
+ Optional: 1 x ACDV308 Magnetic Catch		

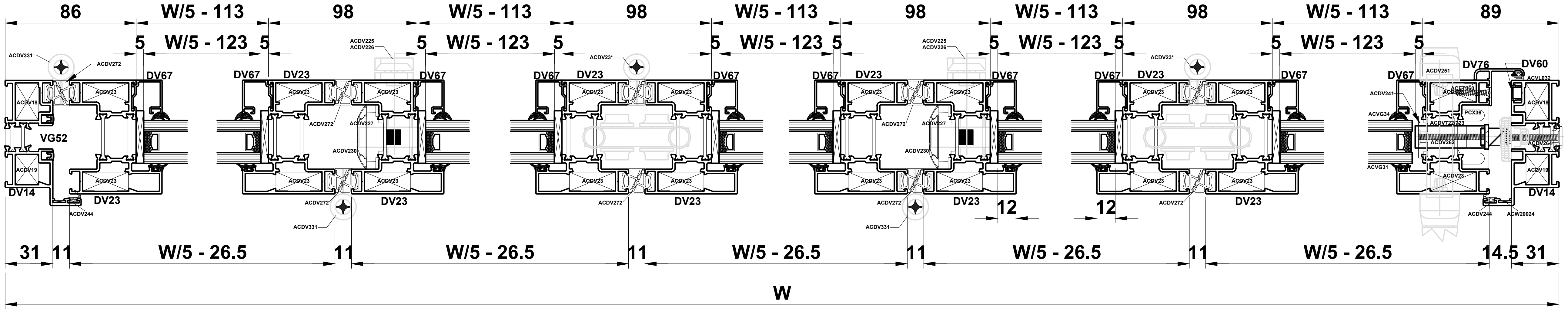
Type 6i



IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

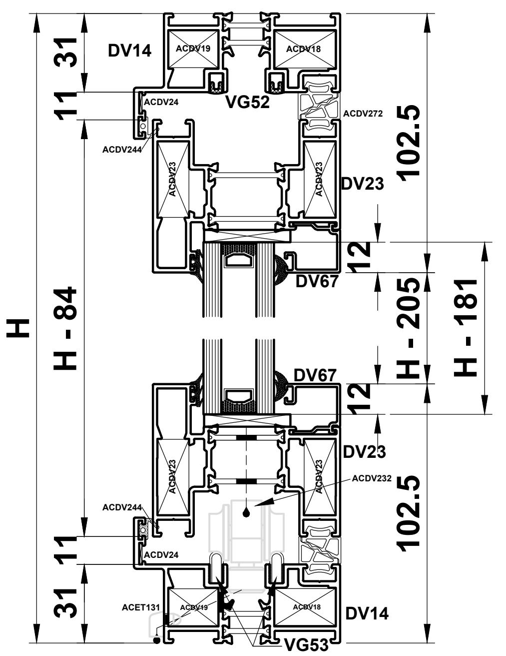
GLASS DEDUCTIONS

DV171	5 x	W/5 - 123	H - 164
DV173	5 x	W/5 - 123	H - 169



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

DV14	2		W
DV14	2		H
DV23	12		W/6 - 25
DV23	12		H-84
DV60	2		H-62
DV68	2		H-84
Glazing Bead	12		W/6-112
Glazing Bead	12		H-205
DV76	2		H-84
VG52	2		W-62
VG52	4		H-62
VG53	2		W-62
PCX36	2		H-84

Note: PCX15 required for leaf heights over 2285mm.

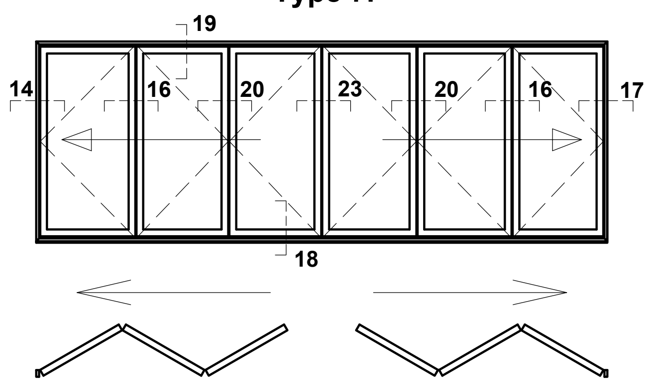
GLASS SIZES		
6 X	W/6 - 122	H - 181

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET

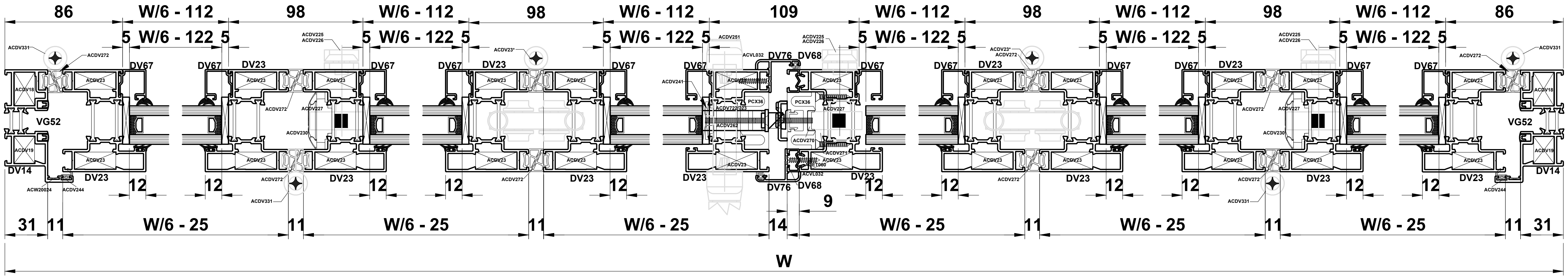
ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	48	CLEAT FOR DV23
ACDV080	2	RUN UP BLOCK
ACDV225 or 226	3	SHOOTBOLT HANDLE
ACDV227	3	SHOOTBOLT GEARBOX
ACDV228	3 (PAIRS)	SHOOTBOLT ROD
ACDV229	6	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	20	INTERMEDIATE HINGE
ACDV232	2	BOTTOM ROLLER HINGE
ACDV233	2	TOP GUIDE HINGE
ACDV274	2	D-HANDLE/HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	2 x (W-90) + 2 x (H-90)	FLIPPER GASKET
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	15	SCREW FOR KEEPS
ACDV270	11	FIXING PLATE FOR KEEPS
ACDV271	11	PACKER FOR PCX36
ACDV272	4 x (W-62) + 18 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	6	CORNER MOULDS
ACDV76	2 (PAIRS)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACET060	44	SCREW FOR DV68 & DV76
ACET133	6	SCREW FOR ACDV225/6
ACET131	4	DRAIN HOLE COVER
ACMX01604 (SL)	3	HALF CYLINDER
ACVG31	12 x (W/6-122) + 12 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	12 x (W/6-122) + 12 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV76 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14
+ Optional: 2 x ACDV308 Magnetic Catch		

Type 7i



IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Do Not Scale From This Drawing

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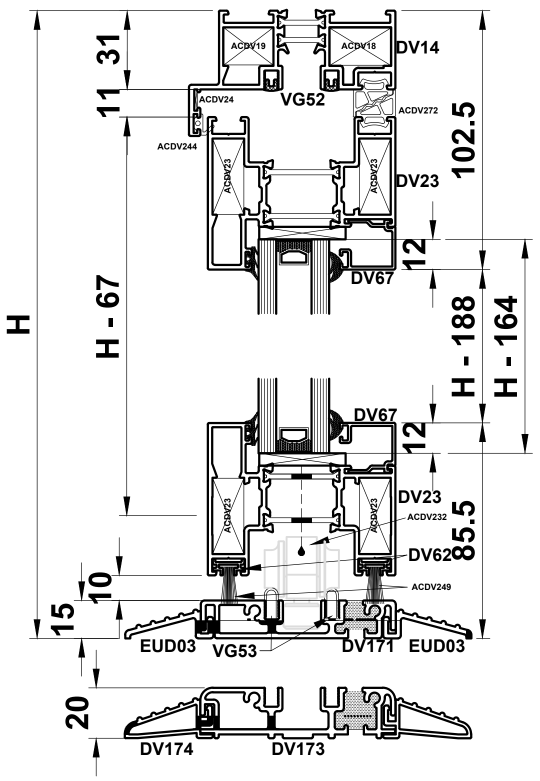


DV14		1		W
DV14		2		H
DV171		1		W-66
EUD03		1		W-66
EUD03		1		W-99
DV23		12		W/6-25
DV23		12		H-67
DV60		2		H-46
DV62		2		W/6-39
DV62		10		W/6-53
Glazing Bead		12		W/6-112
Glazing Bead		12		H-188
DV68		2		H-67
DV76		2		H-67
VG52		2		W-62
VG52		4		H-46
VG53		2		W-62
PCX36		2		H-67

PROFILE CUTTING SCHEDULE (DV173)

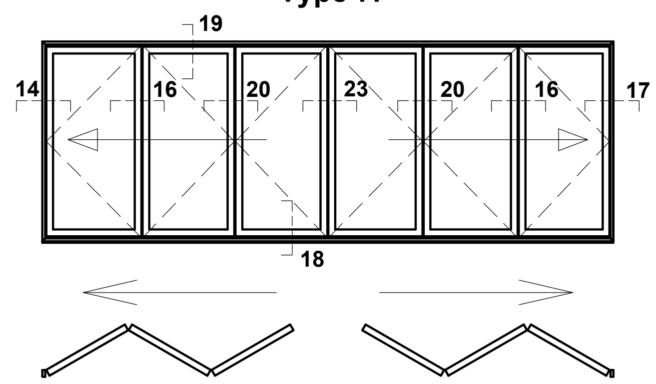
DV173		1		W-66
DV174		1		W-66
DV174		1		W-99
DV23		12		H-72
DV68		2		H-72
DV76		2		H-72
Glazing Bead		12		H-193
PCX36		2		H-72

Note: PCX15 required for leaf heights over 2285mm.

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET

ACDV18	2	CLEAT FOR DV14
ACDV19	2	CLEAT FOR DV14
ACDV23	48	CLEAT FOR DV23
ACDV171/173	2	THRESHOLD ENDCAP
ACDV225 or 226	3	SHOOTBOLT HANDLE
ACDV227	3	SHOOTBOLT GEARBOX
ACDV228	3 (PAIRS)	SHOOTBOLT ROD
ACDV229	6	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	20	INTERMEDIATE HINGE
ACDV232	2	BOTTOM ROLLER HINGE
ACDV233	2	TOP GUIDE HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	1 x (W-90) + 2 x (H-65)	FLIPPER GASKET
ACDV249	12 x (W/6-25)	WOOLPILE
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV254	12 (PAIRS)	INFILL BLOCKS
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	15	SCREW FOR KEEPS
ACDV270	11	FIXING PLATE FOR KEEPS
ACDV271	11	PACKER FOR PCX36
ACDV272	2 x (W-62) + 20 x (H-62)	SEALING GASKET (cut to fit)
ACDV274	2	D-HANDLE/HINGE
ACDV275	6	CORNER MOULDS
ACDV76	2 (PAIRS)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	44	SCREW FOR DV68 & DV76
ACET133	6	SCREW FOR ACDV225/6
ACMX01604 (SL)	3	HALF CYLINDER
ACVG31	12 x (W/6-122) + 122 x (H-164)	EXTERNAL GLAZING GASKET
ACVG34	12 x (W/6-122) + 122 x (H-164)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV76 FLIPPER GASKET
ACW20024	2	CHEVRON FOR DV14
ACDV292	1	BRUSH PILE CARRIER
+ Optional: 2 x ACDV308 Magnetic Catch		

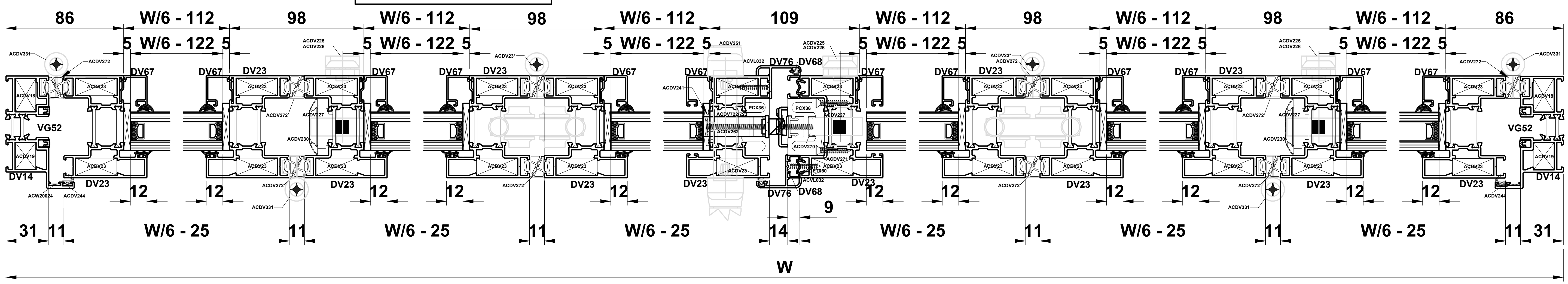
Type 7i



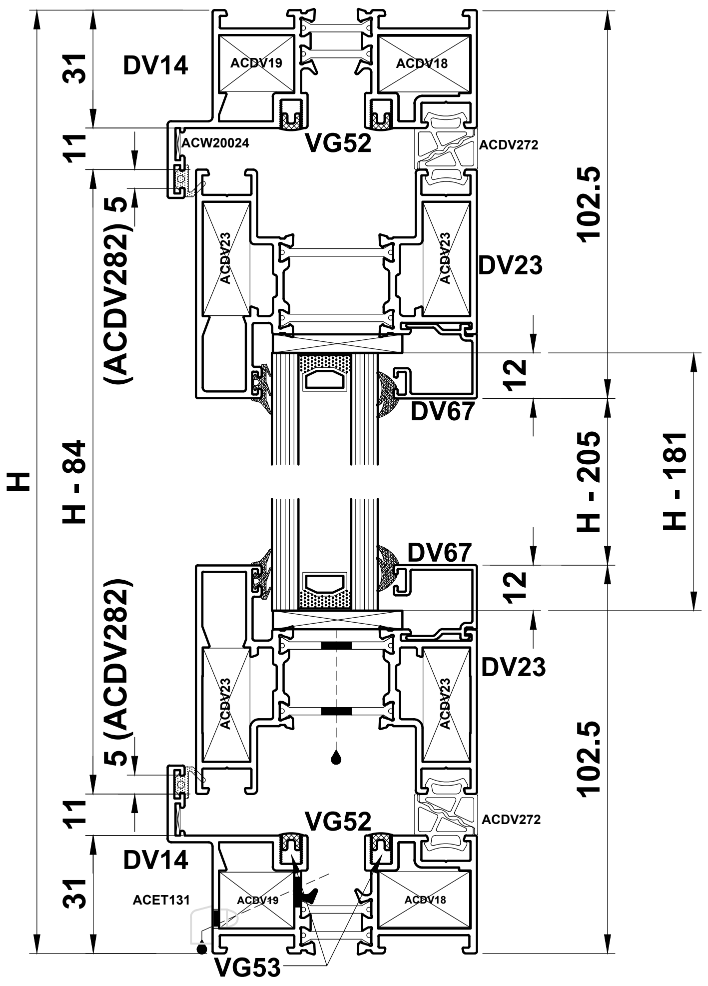
IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

GLASS DEDUCTIONS

DV171	6 x	W/6 - 122	H - 164
DV173	6 x	W/6 - 122	H - 169



Cutting Information



PROFILE CUTTING SCHEDULE

DV14	2		W
DV14	2		H
DV23	2		W-84
DV23	2		H-87.5
Glazing Bead	2		W-175.5
Glazing Bead	2		H-205
DV60	2		H-62
DV76	1		H-84
VG52	4		W-62
VG52	4		H-62
PCX36	1		H-84

Note: PCX15 required for leaf heights over 2285mm.

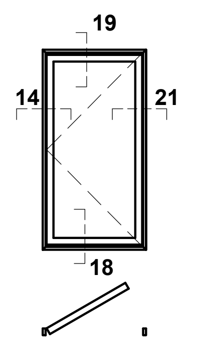
GLASS SIZES	
1 X	W - 185.5
	H - 181

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET

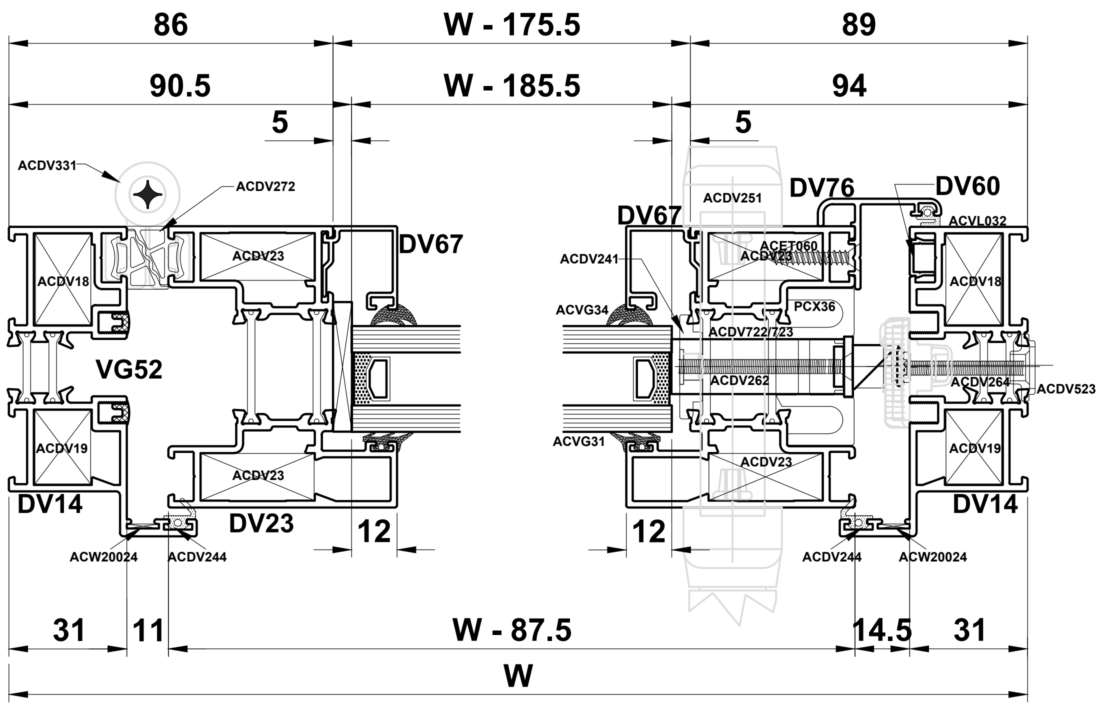
ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	8	CLEAT FOR DV23
ACDV080	1	RUN UP BLOCK
ACDV331	4	INTERMEDIATE HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	2 x (W-90) + 2 x (H-90)	FLIPPER GASKET
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	11	SCREW FOR KEEPS
ACDV272	4 x (W-90) + 2 x (H-90)	SEALING GASKET
ACDV275	1	CORNER MOULDS
ACDV76	1 (PAIR)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACET060	11	SCREW FOR DV76
ACET131	2	DRAIN HOLE COVER
ACDV523	11	FIXING BLOCK FOR KEEPS
ACVG31	2 x (W-181) + 2 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	2 x (W-181) + 2 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV76 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14

Single Door



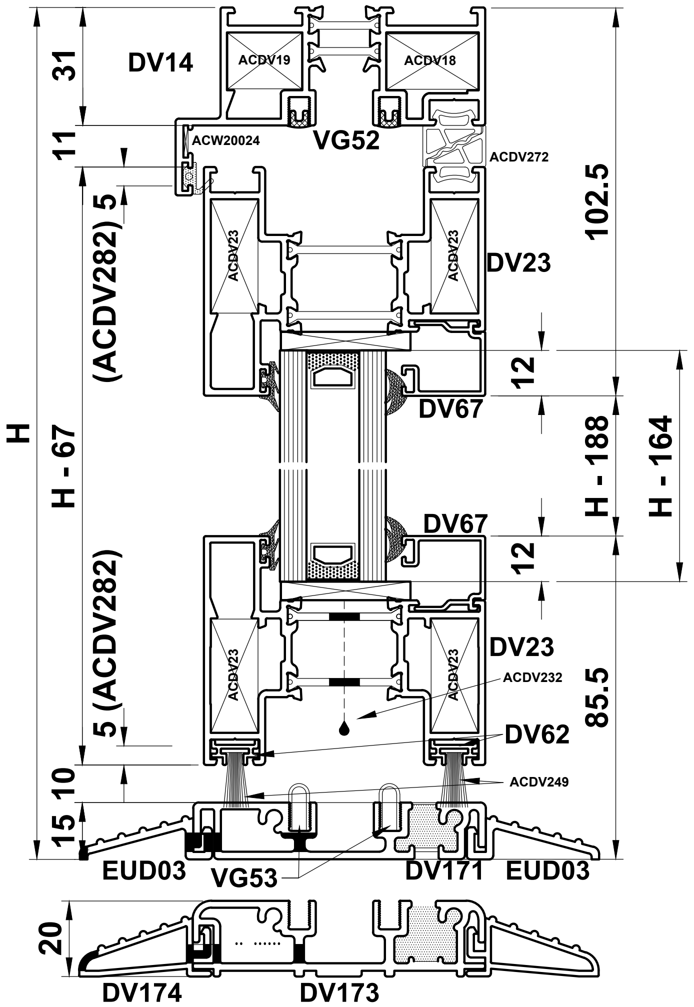
IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Visofold 1000

SAWING TABLES : OPEN IN

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		1		W
DV14		2		H
DV171		1		W-66
EUD03		1		W-66
EUD03		1		W-99
DV23		2		W-84
DV23		2		H-67
DV60		2		H-46
DV62		2		W-87
Glazing Bead		2		W-172
Glazing Bead		2		H-188
DV76		1		H-67
VG52		4		W-62
VG52		4		H-46
PCX36		1		H-67

PROFILE CUTTING SCHEDULE (DV173)

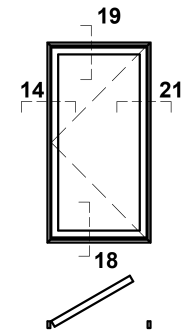
DV173		1		W-66
DV174		1		W-66
DV174		1		W-99
DV23		2		H-72
Glazing Bead		2		H-193
DV76		1		H-72
PCX36		1		H-72

Note: PCX15 required for leaf heights over 2285mm.

ACCESSORIES

ACDV18	2	CLEAT FOR DV14
ACDV19	2	CLEAT FOR DV14
ACDV23	8	CLEAT FOR DV23
ACDV171/173	2	THRESHOLD ENDCAP
ACDV331	4	INTERMEDIATE HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	2 x (W-90) + 2 x (H-65)	FLIPPER GASKET
ACDV249	2 x (W-84)	WOOLPILE
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV254	1 (PAIR)	INFILL BLOCK
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	11	SCREW FOR KEEPS
ACDV272	2 x (W-90) + 2 x (H-90)	SEALING GASKET
ACDV275	1	CORNER MOULDS
ACDV76	1 (PAIR)	END CAP FOR DV56
ACDV722/23	1	MULTI-POINT LOCK
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	13	SCREW FOR DV76
ACDV523	11	FIXING BLOCK FOR KEEPS
ACVG31	2 x (W-181) + 2 x (H-164)	EXTERNAL GLAZING GASKET
ACVG34	2 x (W-181) + 2 x (H-164)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV76 FLIPPER GASKET
ACW20024	2	CHEVRON FOR DV14

Single Door

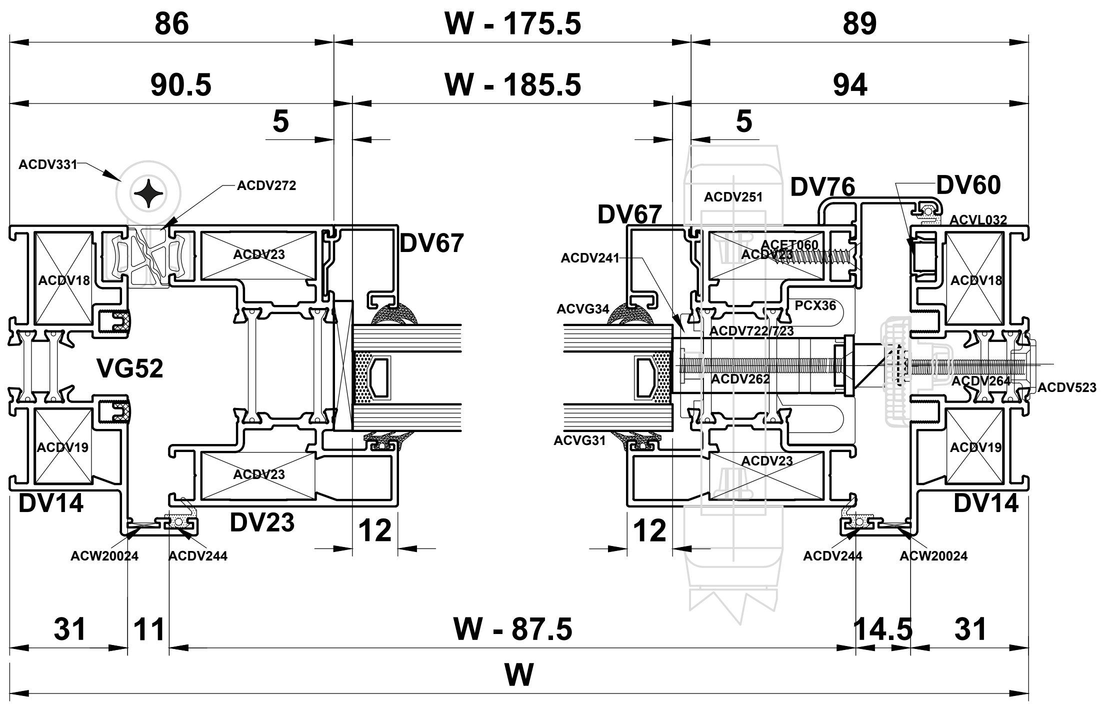


IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

GLASS DEDUCTIONS

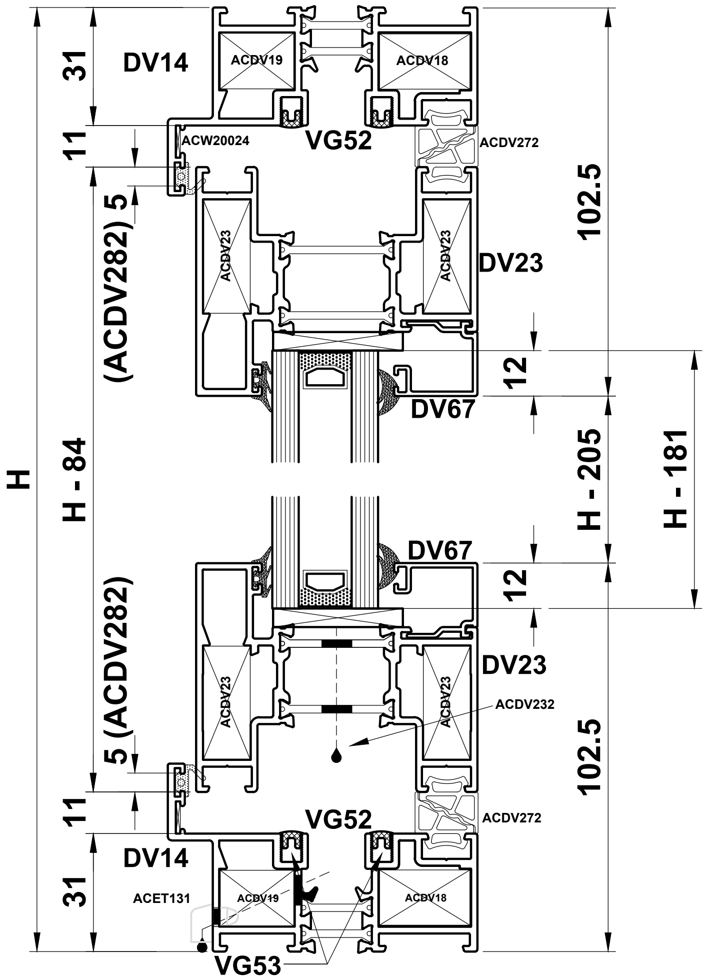
DV171	1 x	W - 185.5	H - 164
DV173	1 x	W - 185.5	H - 169

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		2		W
DV14		2		H
DV23		4		W/2 - 53.5
DV23		4		H-84
DV60		1		H-62
Glazing Bead		4		W/2-140.5
Glazing Bead		4		H-205
DV68		2		H-84
DV76		2		H-84
VG52		4		W-62
VG52		4		H-62
PCX36		2		H-84

Note: PCX15 required for leaf heights over 2285mm.

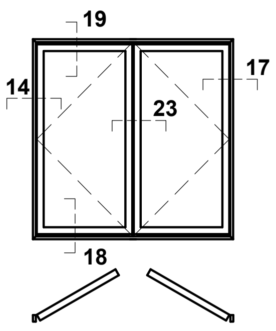
GLASS SIZES	W/2 - 150.5
2 X	H - 181

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET

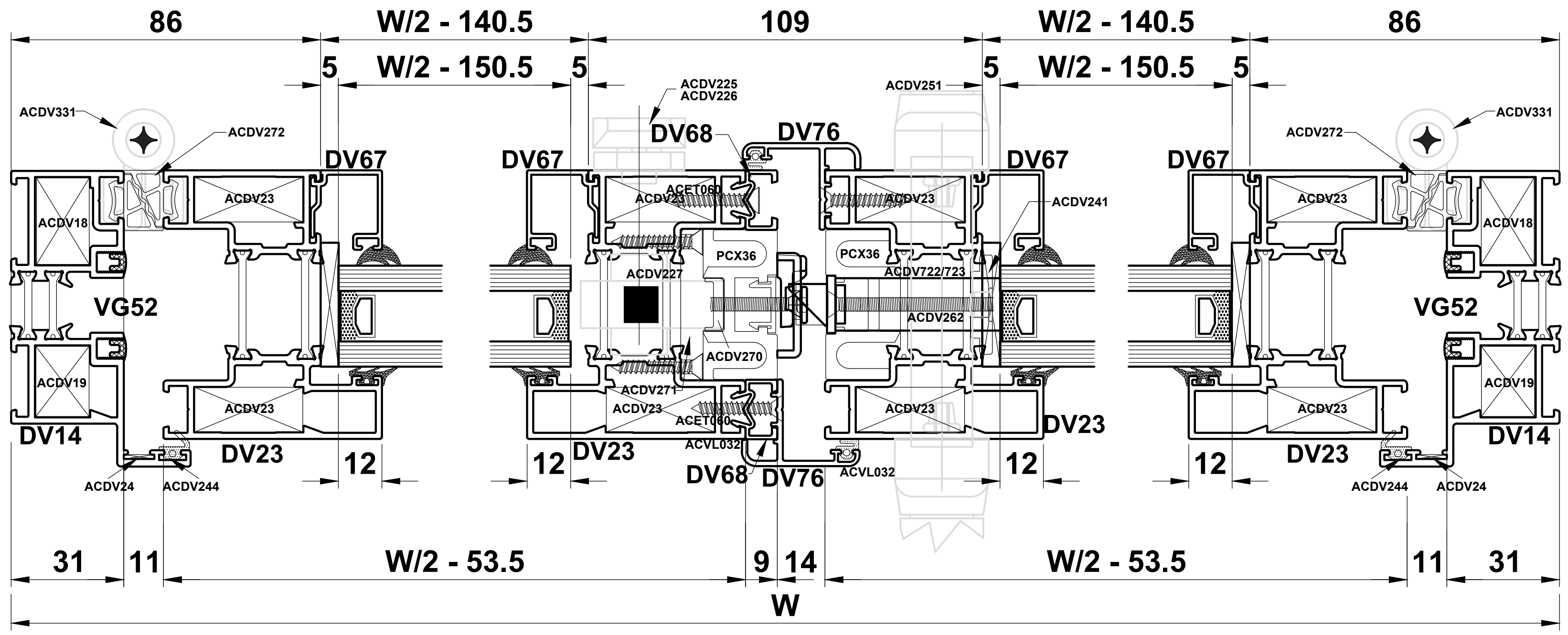
ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	16	CLEAT FOR DV23
ACDV080	2	RUN UP BLOCK
ACDV225 or 226	1	SHOOTBOLT HANDLE
ACDV227	1	SHOOTBOLT GEARBOX
ACDV228	1 (PAIR)	SHOOTBOLT ROD
ACDV229	2	SHOOTBOLT GUIDE
ACDV331	8	INTERMEDIATE HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	2 x (W-90) + 2 x (H-90)	FLIPPER GASKET
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	15	SCREW FOR KEEPS
ACDV270	9	FIXING PLATE FOR KEEPS
ACDV271	11	PACKER FOR PCX36
ACDV272	2 x (W-90) + 2 x (H-90)	SEALING GASKET
ACDV275	1	CORNER MOULDS
ACDV76	2 (PAIRS)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACET060	55	SCREW FOR DV68 & DV76
ACET133	2	SCREW FOR ACDV225/6
ACET131	2	DRAIN HOLE COVER
ACMX01604 (SL)	1	HALF CYLINDER
ACVG31	2 x (W/2-141) + 2 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	2 x (W/2-141) + 2 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV76 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14

Double Swing Door

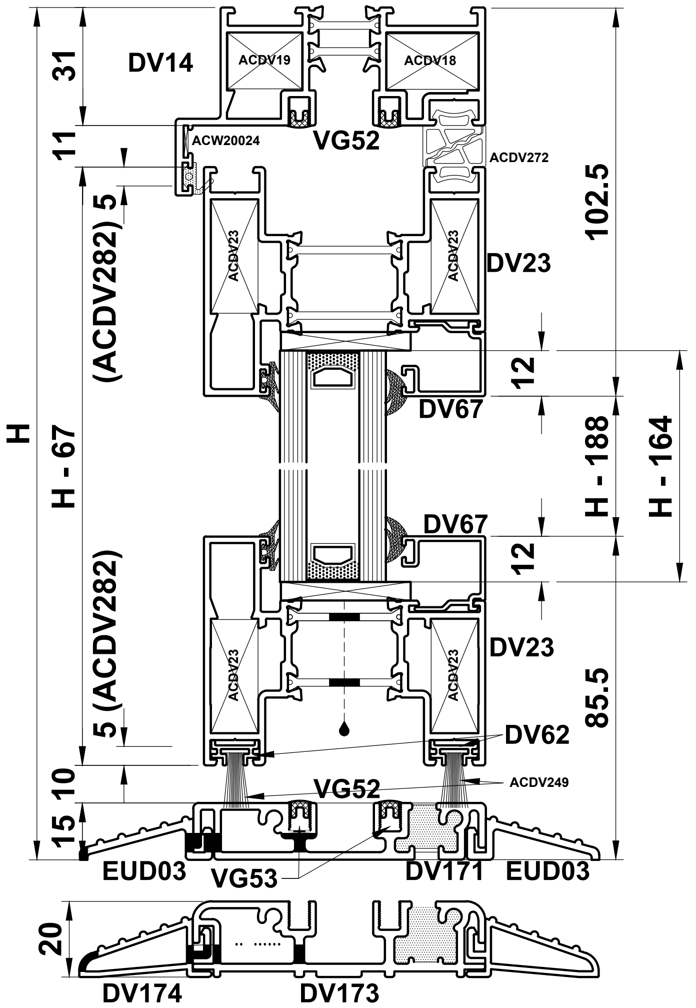


IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

Profile	Qty	Cut Length
DV14	1	W
DV14	2	H
DV171	1	W-66
EUD03	1	W-66
EUD03	1	W-99
DV23	4	W/2-53.5
DV23	4	H-67
DV56	2	H-67
DV60	1	H-46
DV62	4	W/2-67
Glazing Bead	4	W/2-140.5
Glazing Bead	4	H-188
DV68	2	H-67
VG52	4	W-62
VG52	4	H-46
PCX36	2	H-67

PROFILE CUTTING SCHEDULE (DV173)

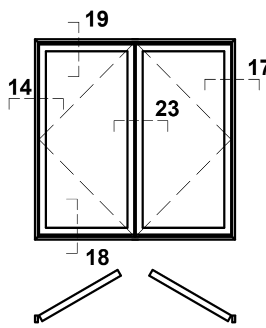
Profile	Qty	Cut Length
DV173	1	W-66
DV174	1	W-66
DV174	1	W-99
DV23	4	H-72
DV56	2	H-72
DV68	2	H-72
Glazing Bead	8	H-193
PCX36	2	H-72

Note: PCX15 required for leaf heights over 2285mm.

ACCESSORIES

Code	Qty	Description
ACDV18	2	CLEAT FOR DV14
ACDV19	2	CLEAT FOR DV14
ACDV23	16	CLEAT FOR DV23
ACDV171/173	2	THRESHOLD ENDCAP
ACDV225 or 226	1	SHOOTBOLT HANDLE
ACDV227	1	SHOOTBOLT GEARBOX
ACDV228	1 (PAIR)	SHOOTBOLT ROD
ACDV229	2	SHOOTBOLT GUIDE
ACDV331	8	INTERMEDIATE HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV244	1 x (W-90) + 2 x (H-65)	FLIPPER GASKET
ACDV249	4 x (W/2-53)	WOOLPILE
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV254	3 (PAIRS)	INFILL BLOCK
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	15	SCREW FOR KEEPS
ACDV270	9	FIXING PLATE FOR KEEPS
ACDV271	11	PACKER FOR PCX36
ACDV272	2 x (W-90) + 4 x (H-90)	SEALING GASKET
ACDV275	1	CORNER MOULDS
ACDV76	2 (PAIRS)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	91	SCREW FOR DV68 & DV76
ACET133	2	SCREW FOR ACDV225/6
ACMX01604 (SL)	1	HALF CYLINDER
ACVG31	2 x (W/2-141) + 2 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	2 x (W/2-141) + 2 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV56 FLIPPER GASKET
ACW20024	2	CHEVRON FOR DV14
ACDV292	1	BRUSH PILE CARRIER

Double Swing Door

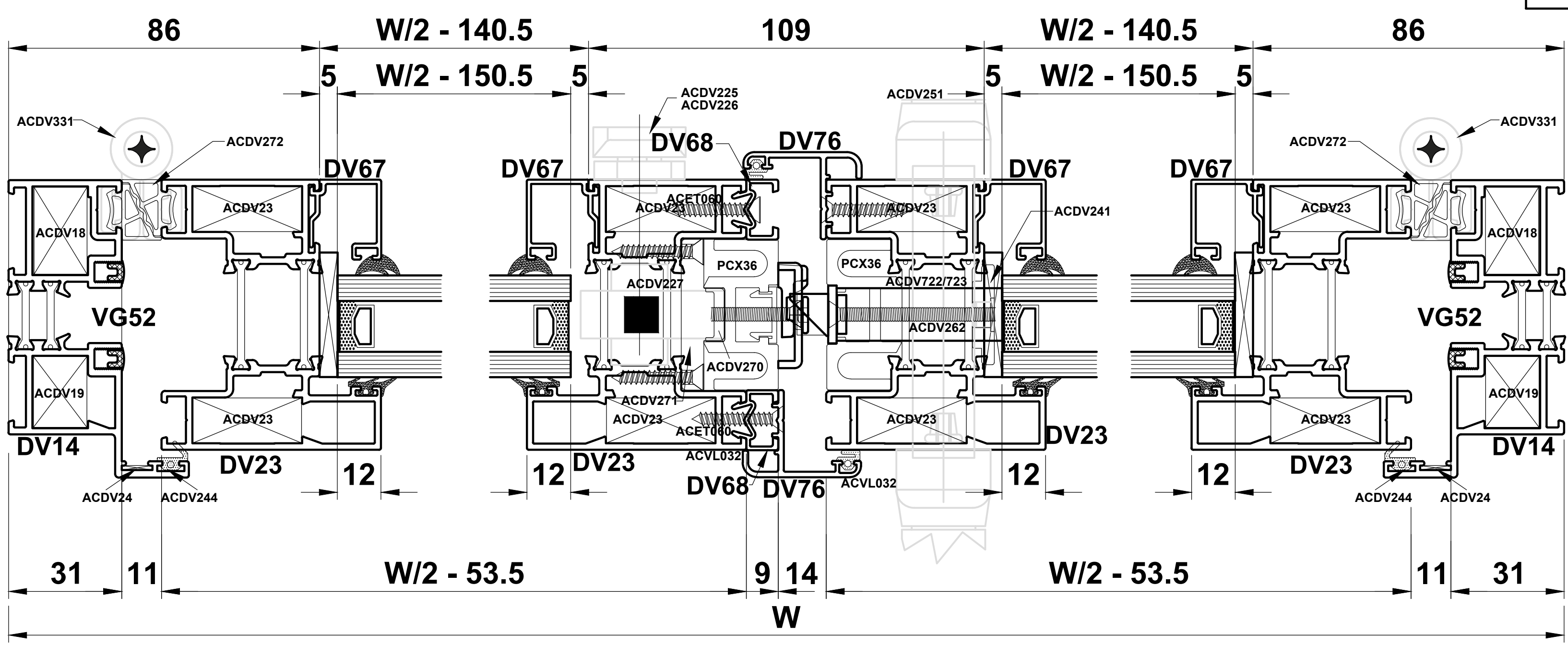


IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

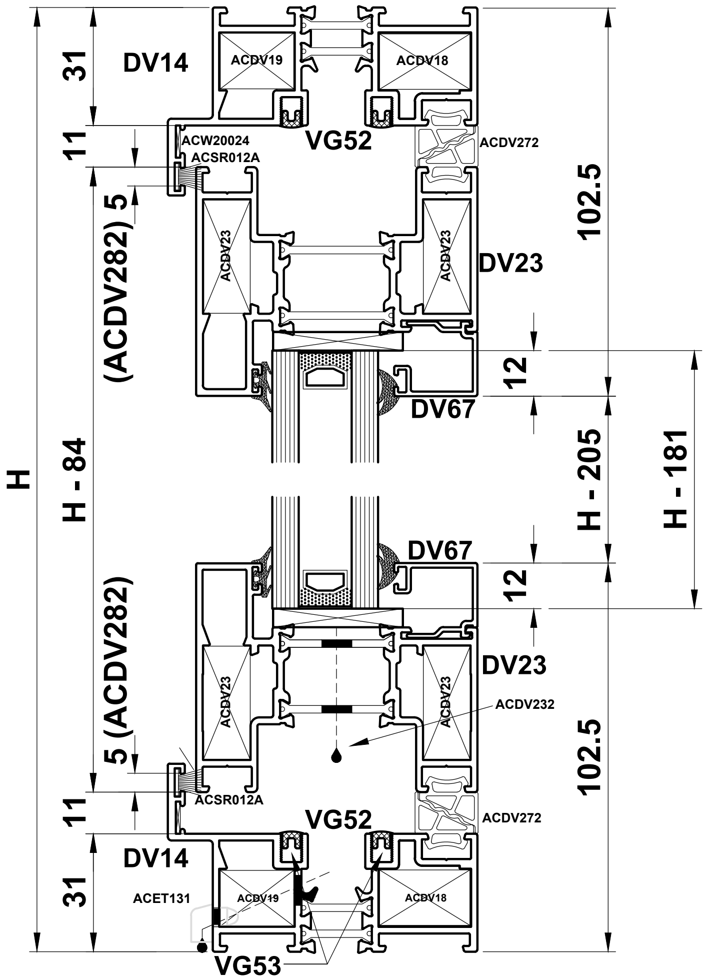
GLASS DEDUCTIONS

DV171	2 x	W/2 - 150.5	H - 164
DV173	2 x	W/2 - 150.5	H - 169

FOR ENHANCED WEATHER PERFORMANCE REPLACE ACDV244 FLIPPER GASKET WITH ACDV268 BUBBLE GASKET



Cutting Information



PROFILE CUTTING SCHEDULE

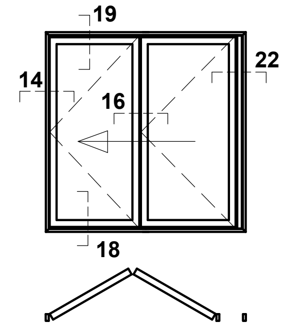
DV14		2		W
DV14		2		H
DV23		4		W/2 - 71
DV23		4		H-84
DV32		1		H-94
DV56		1		H-84
DV60		1		H-46
Glazing Bead		4		W/2-158.5
Glazing Bead		4		H-205
VG52		2		W-62
VG52		4		H-62
VG53		2		W-62

GLASS SIZES	
2 X	W/2 - 168.5
	H - 181

ACCESSORIES

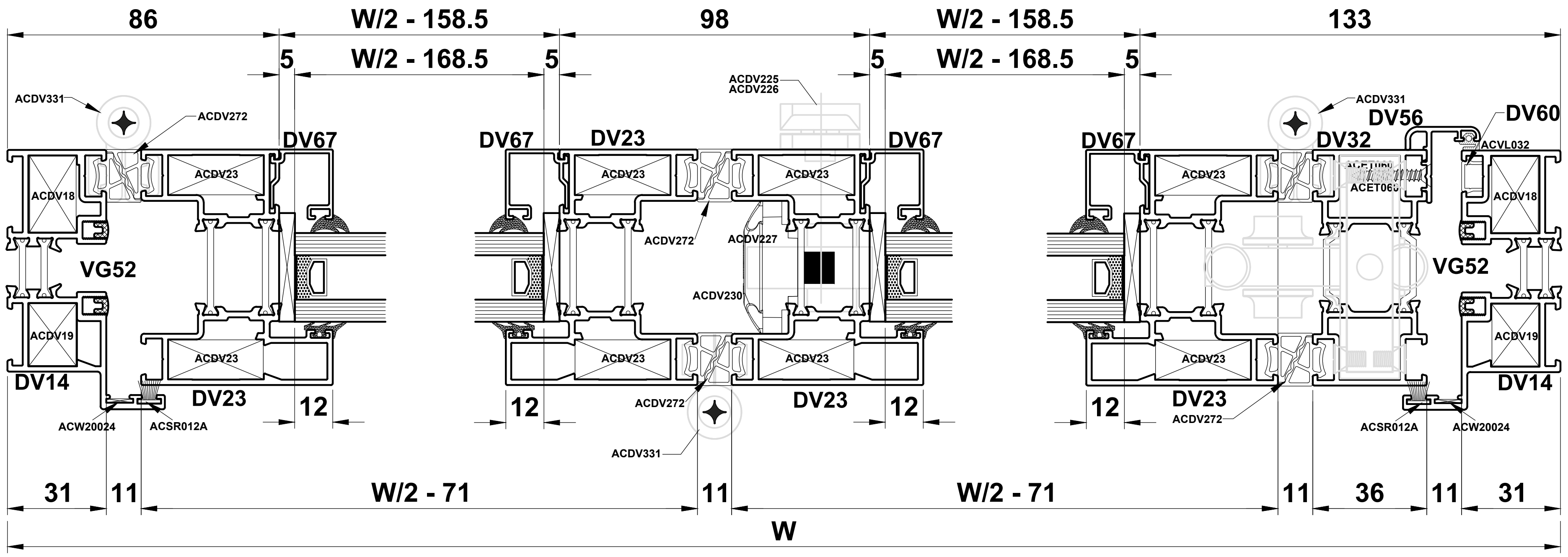
ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	16	CLEAT FOR DV23
ACDV225 or 226	1	SHOOTBOLT HANDLE
ACDV227	1	SHOOTBOLT GEARBOX
ACDV228	1 (PAIR)	SHOOTBOLT ROD
ACDV229	2	SHOOTBOLT GUIDE
ACDV331	12	INTERMEDIATE HINGE
ACDV274	1	D-HANDLE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV56	1 (PAIR)	END CAP FOR DV56
ACDV272	4 x (W-90) + 10 x (H-90)	SEALING GASKET (cut to fit)
ACDV275	2	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	4	WOOLPILE CARRIER
ACET060	15	SCREW FOR DV56
ACET133	2	SCREW FOR ACDV225/6
ACET131	2	DRAIN HOLE COVER
ACMX01604 (SL)	1	HALF CYLINDER
ACSR012A	2 x (W-90) + 2 x (H-90)	WOOLPILE
ACSR012A	4 x 47mm	WOOLPILE FOR ACDV282
ACVG31	2 x (W/2-168) + 2 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	2 x (W/2-168) + 2 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV56 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14

Double Slide Door



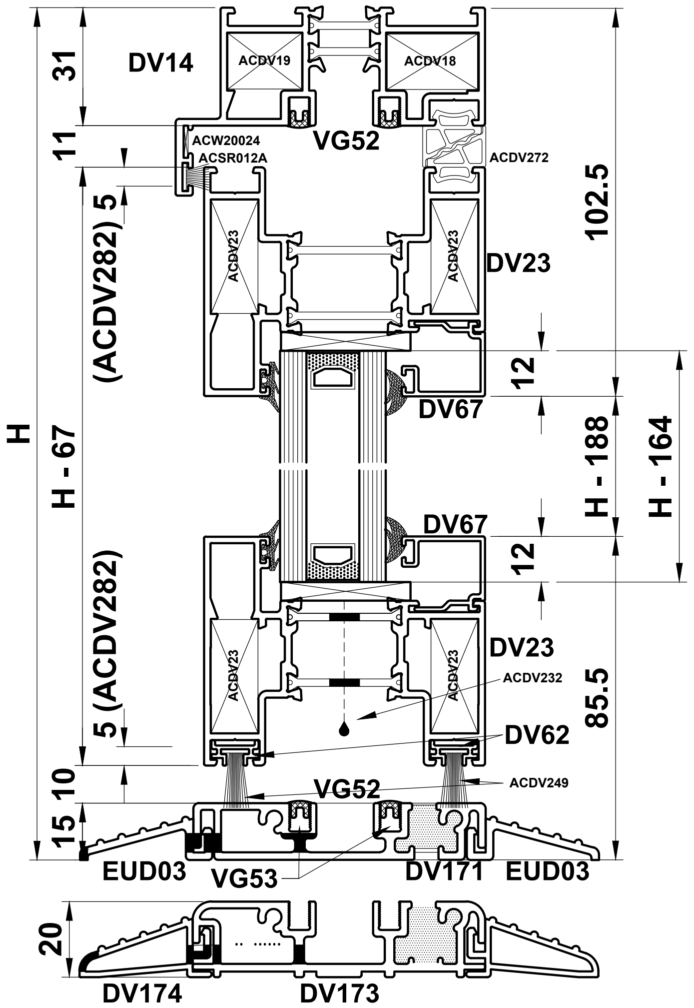
NOTE:
This design does not offer external access or an individual traffic door.

IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		1		W
DV14		2		H
DV171		1		W-66
EUD03		1		W-66
EUD03		1		W-99
DV23		4		W/2-71
DV23		4		H-67
DV32		1		H-77
DV56		1		H-67
DV62		1		W/2-85
DV62		3		W/2-99
Glazing Bead		4		W/2-158.5
Glazing Bead		4		H-188
DV60		1		H-62
VG52		2		W-62
VG52		4		H-46
VG53		2		W-62

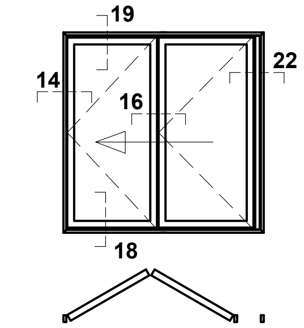
PROFILE CUTTING SCHEDULE (DV173)

DV173		1		W-66
DV174		1		W-66
DV174		1		W-99
DV23		4		H-72
DV32		1		H-82
DV56		2		H-72
Glazing Bead		4		H-193

ACCESSORIES

ACDV18	2	CLEAT FOR DV14
ACDV19	2	CLEAT FOR DV14
ACDV23	16	CLEAT FOR DV23
ACDV171/173	2	THRESHOLD ENDCAP
ACDV225 or 226	1	SHOOTBOLT HANDLE
ACDV227	1	SHOOTBOLT GEARBOX
ACDV228	1 (PAIR)	SHOOTBOLT ROD
ACDV229	2	SHOOTBOLT GUIDE
ACDV331	12	INTERMEDIATE HINGE
ACDV274	1	D-HANDLE
ACDV249	4 x (W/2-53)	WOOLPILE
ACDV249	2 x 47mm	WOOLPILE
ACDV254	5 (PAIRS)	INFILL BLOCK
ACDV272	2 x (W-90) + 10 x (H-90)	SEALING GASKET (cut to fit)
ACDV275	2	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	4	WOOLPILE CARRIER
ACDV56	1 (PAIR)	END CAP FOR DV56
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	13	SCREW FOR DV56
ACET133	2	SCREW FOR ACDV225/6
ACMX01604 (SL)	1	HALF CYLINDER
ACSR012A	1 x (W-90) + 2 x (H-90)	WOOLPILE
ACSR012A	2 x 47mm	WOOLPILE FOR ACDV282
ACVG31	2 x (W/2-168) + 2 x (H-188)	EXTERNAL GLAZING GASKET
ACVG34	2 x (W/2-168) + 2 x (H-188)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV56 FLIPPER GASKET
ACW20024	2	CHEVRON FOR DV14

Double Slide Door

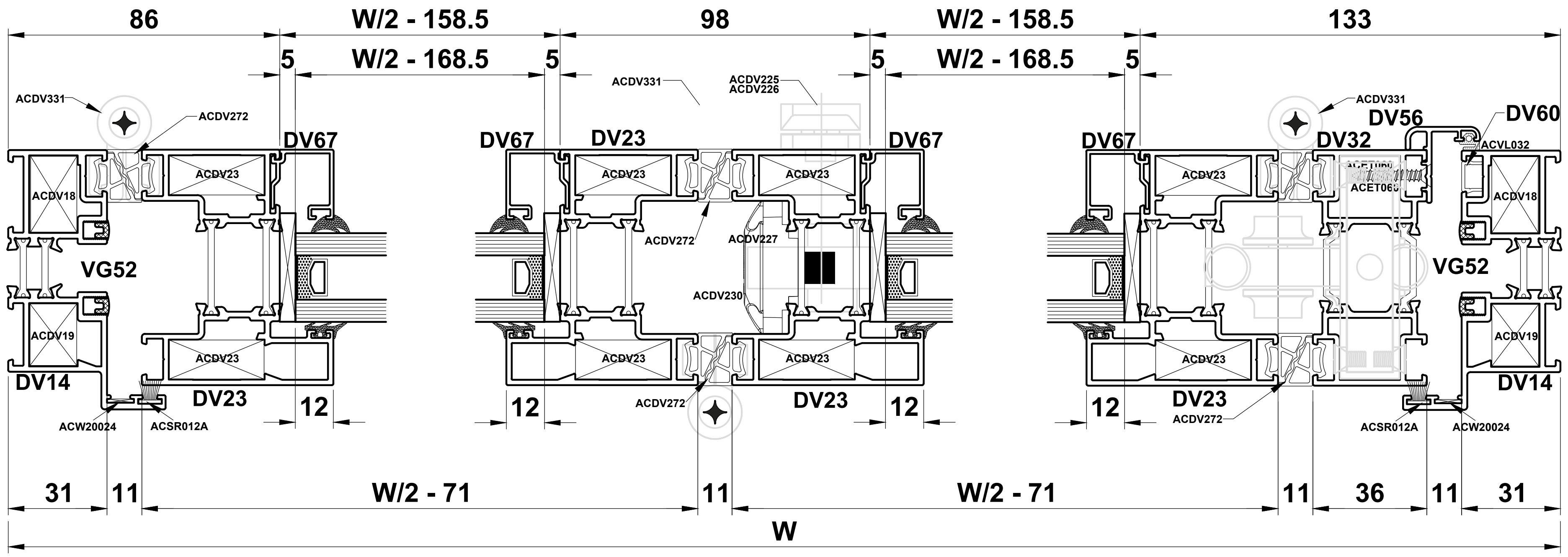


NOTE:
This design does not offer external access or an individual traffic door.

IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

GLASS DEDUCTIONS

DV171	2 x	W/2 - 168.5	H - 164
DV173	2 x	W/2 - 168.5	H - 169



Do Not Scale From This Drawing

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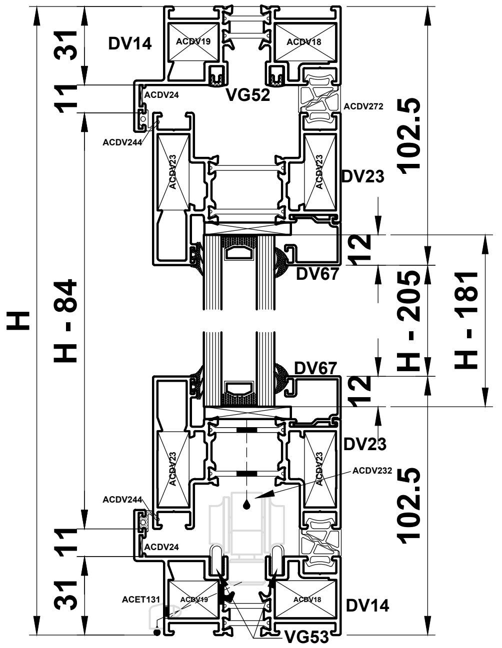


PROFILE CUTTING SCHEDULE

DV14		2		W
DV14		2		H
DV23		10		W/5-35.5
DV23		10		H-84
DV38		1		H-94
DV60		2		H-62
DV76		2		H-84
Glazing Bead		10		W/5-123
Glazing Bead		10		H-205
VG52		2		W-62
VG52		4		H-62
VG53		2		W-62
PCX36		1		H-84
PCX38		1		H-84

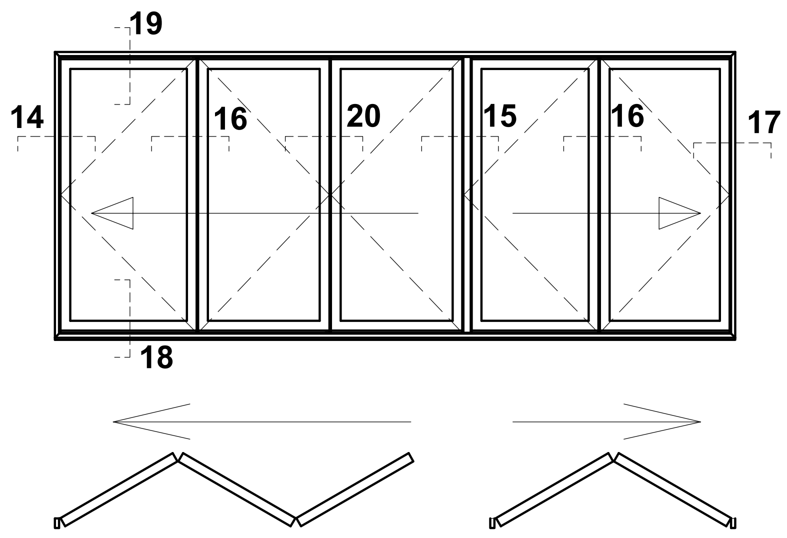
Note: PCX15 required for leaf heights over 2285mm.

GLASS SIZES		
5 X	W/5 - 133	H - 181

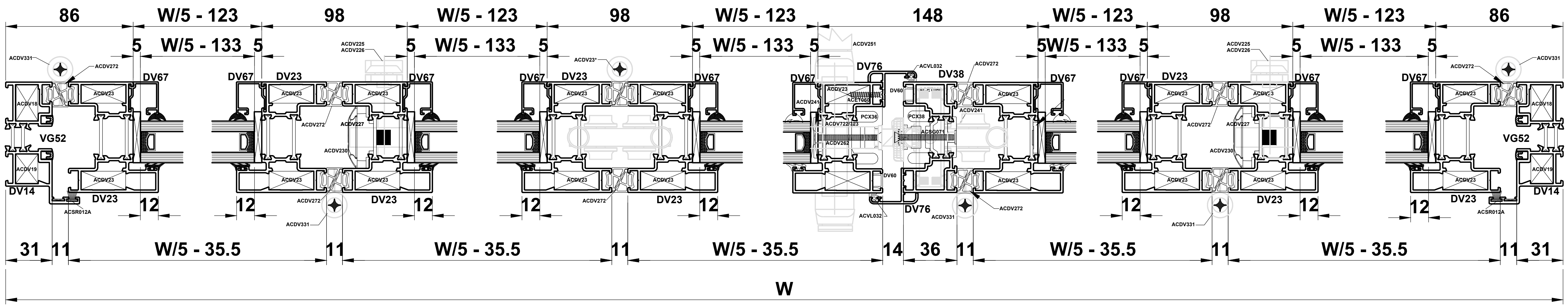
ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	40	CLEAT FOR DV23
ACDV080	1	RUN UP BLOCK
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIRS)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	20	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV274	2	D-HANDLE/HINGE
ACDV241	22	FIXING BLOCK FOR LOCK
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	22	SCREW FOR LOCK & KEEPS
ACDV56	2 (PAIRS)	END CAP FOR DV76
ACDV272	4 x (W-62) + 20 x (H-62)	SEALING GASKET
ACDV275	5	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	4	WOOLPILE CARRIER
ACDV722/23	1	MULTI-POINT LOCK
ACET060	26	SCREW FOR DV56 & HINGES
ACET133	4	SCREW FOR ACDV225/6
ACET131	2	DRAIN HOLE COVER
ACMX01604 (SL)	2	HALF CYLINDER
ACSR012A	2 x (W-90) + 2 x (H-90)	WOOLPILE
ACSR012A	2 x 47mm	WOOLPILE FOR ACDV282
ACVG31	10 x (W/5-123) + 10 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	10 x (W/5-123) + 10 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-84)	DV56 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14
+ Optional: 1 x ACDV308 Magnetic Catch		

3/2 Door

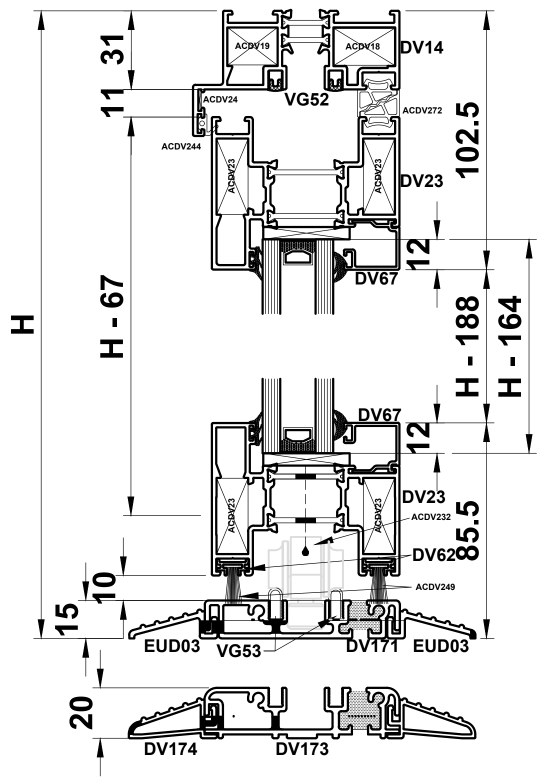


IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		1		W
DV14		2		H
DV171		1		W-66
EUD03		1		W-66
EUD03		1		W-99
DV23		10		W/5-35
DV23		10		H-67
DV38		1		H-77
DV76		2		H-67
DV60		2		H-46
DV62		2		W/5-40
DV62		8		W/5-54
Glazing Bead		10		W/5-123
Glazing Bead		10		H-188
VG52		2		W-62
VG52		4		H-46
VG53		2		W-62
PCX36		1		H-67
PCX38		1		H-67

PROFILE CUTTING SCHEDULE (DV173)

DV173		1		W-66
DV174		1		W-66
DV174		1		W-99
DV23		10		H-72
DV38		1		H-82
DV76		2		H-72
Glazing Bead		10		H-193
PCX36		1		H-72
PCX38		1		H-72

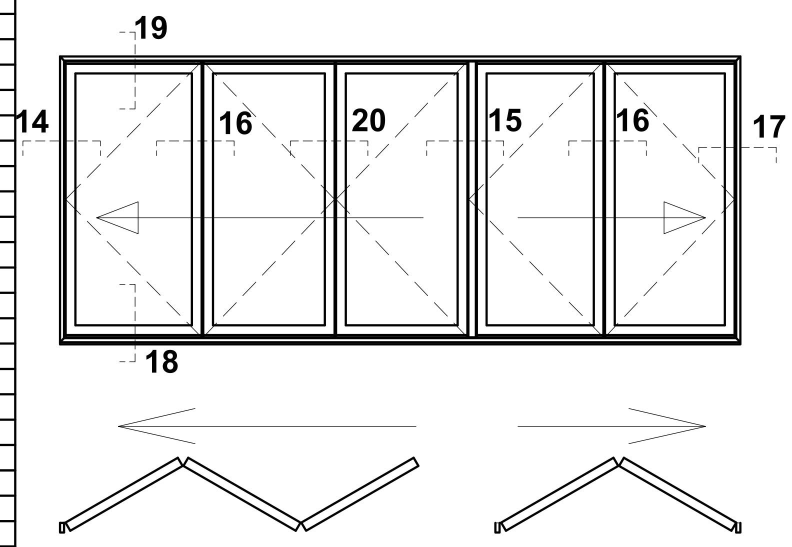
Note: PCX15 required for leaf heights over 2285mm.

ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	40	CLEAT FOR DV23
ACDV171/173	2	THRESHOLD ENDCAP
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIRS)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	20	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV274	2	D-HANDLE/HINGE
ACDV241	22	FIXING BLOCK FOR LOCK
ACDV249	10 x (W/5-35)	WOOLPILE
ACDV249	2 x 47mm	WOOLPILE FOR ACDV282
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV254	10 (PAIRS)	INFILL BLOCK
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	22	SCREW FOR LOCK & KEEPS
ACDV76	2 (PAIRS	END CAP FOR DV76
ACDV272	2 x (W-62) + 20 x (H-62)	SEALING GASKET
ACDV275	5	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	4	WOOLPILE CARRIER
ACDV722/23	1	MULTI-POINT LOCK
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	26	SCREW FOR DV76 & ACDV252
ACET133	4	SCREW FOR ACDV225/6
ACMX01604 (SL)	2	HALF CYLINDER
ACSR012A	1 x (W-90) + 2 x (H-60)	WOOLPILE
ACSR012A	2 x 47mm	WOOLPILE FOR ACDV282
ACVG31	10 x (W/5-132) + 10 x (H-164)	EXTERNAL GLAZING GASKET
ACVG34	10 x (W/5-132) + 10 x (H-164)	INTERNAL GLAZING GASKET
ACVL032	2 x (H-67)	DV56 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14
ACDV292	1	BRUSH PILE CARRIER

+ Optional: 1 x ACDV308 Magnetic Catch

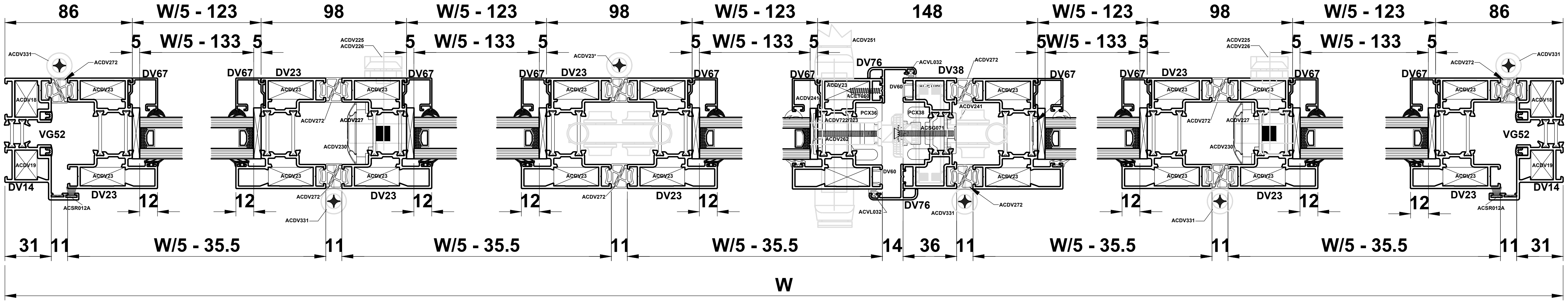
3/2 Door



IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

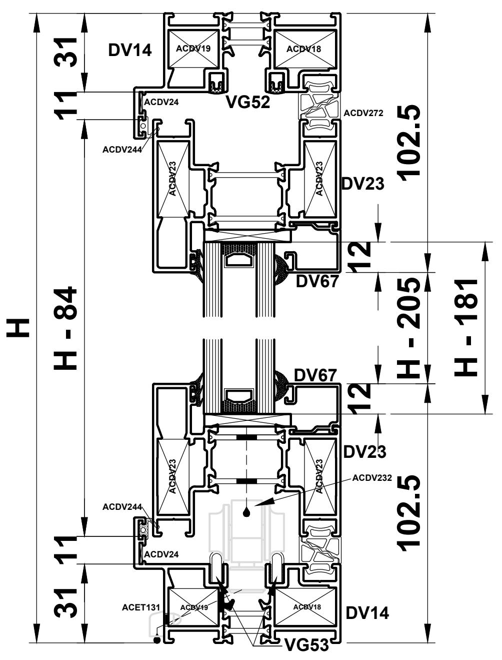
GLASS DEDUCTIONS

DV171	5 x	W/5 - 133	H - 164
DV173	5 x	W/5 - 133	H - 169



Do Not Scale From This Drawing

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		2		W
DV14		2		H
DV23		10		W/5-35.5
DV23		10		H-84
DV38		1		H-84
Glazing Bead		10		W/5-123
Glazing Bead		10		H-205
DV60		2		H-62
DV76		2		H-84
VG52		2		W-62
VG52		4		H-62
VG53		2		W-62
PCX36		1		H-84
PCX38		1		H-84

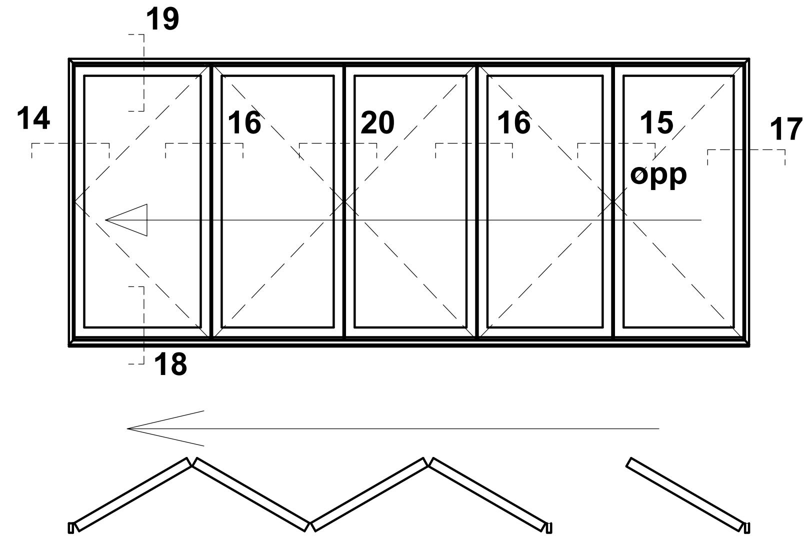
Note: PCX15 required for leaf heights over 2285mm.

GLASS SIZES	W/5 - 133
5 X	H - 181

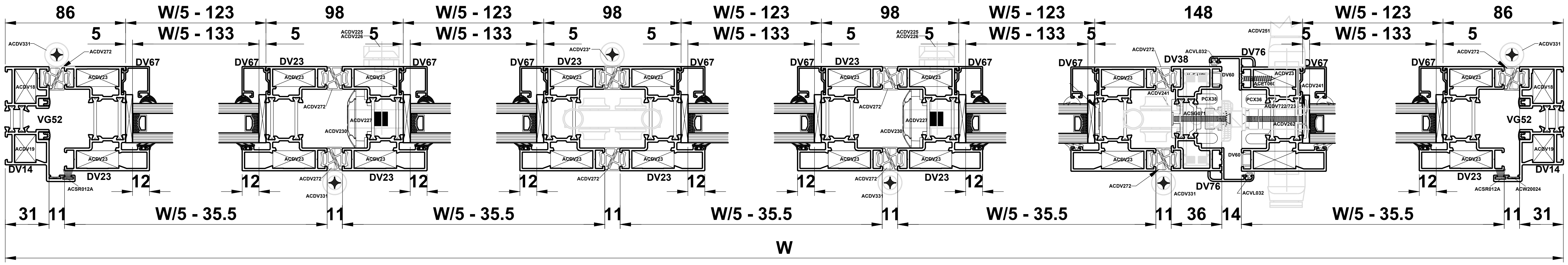
ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	40	CLEAT FOR DV23
ACDV080	1	RUN UP BLOCK
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIR)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	22	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV274	2	D-HANDLE/HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	11	SCREW FOR KEEPS
ACDV272	2 x (W-62) + 20 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	5	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	4	WOOLPILE CARRIER
ACDV76	1 (PAIR)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACET060	62	SCREW FOR DV76
ACET133	4	SCREW FOR ACDV225/6
ACMX01604 (SL)	2	HALF CYLINDER
ACDV523	11	FIXING BLOCK FOR KEEPS
ACSR012A	2 x (W-90) + 2 x (H-90)	WOOLPILE
ACSR012A	4 x 47mm	WOOLPILE FOR ACDV282
ACVG31	10 x (W/5-132) + 10 x (H-181)	EXTERNAL GLAZING GASKET
ACVG34	10 x (W/5-132) + 10 x (H-181)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-84)	DV56 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14

4/1 Door



IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.



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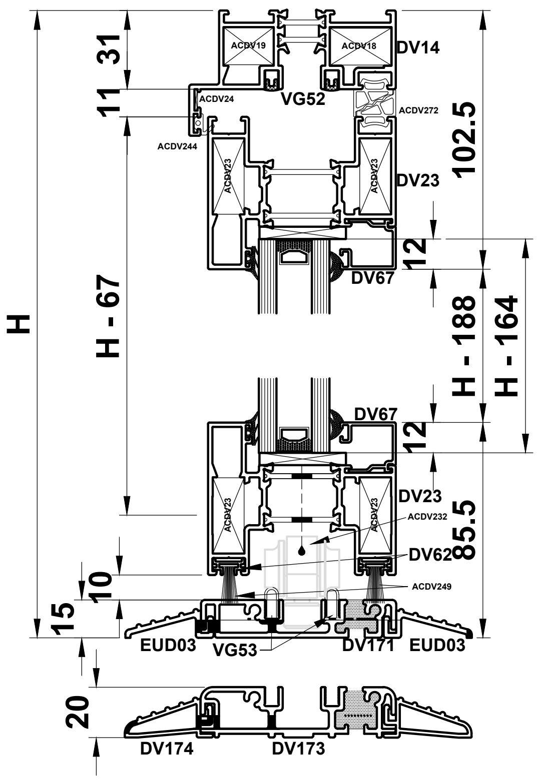
ISSUED : SEPTEMBER 2017

Cutting Information



PROFILE CUTTING SCHEDULE

DV14		1		W
DV14		2		H
DV171		1		W-66
EUD03		1		W-66
EUD03		1		W-99
DV23		10		W/5-35.5
DV23		10		H-67
DV38		1		H-77
DV60		2		H-46
DV62		2		W/5-63
DV62		8		W/5-78
Glazing Bead		10		W/5-123
Glazing Bead		10		H-188
DV76		2		H-77
VG52		2		W-62
VG52		4		H-46
VG53		2		W-62
PCX36		1		H-67
PCX38		1		H-67

PROFILE CUTTING SCHEDULE (DV173)

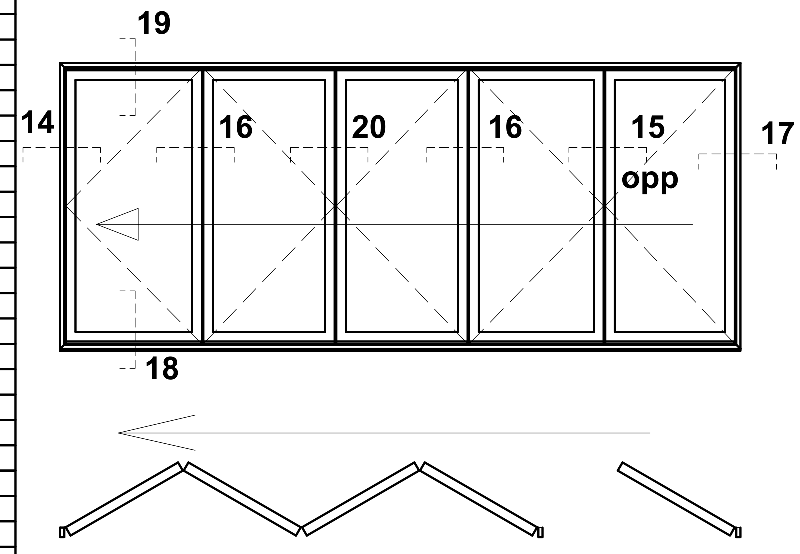
DV173		1		W-66
DV174		1		W-66
DV174		1		W-99
DV23		10		H-72
DV38		1		H-82
Glazing Bead		10		H-193
DV76		2		H-72
PCX36		1		H-72
PCX38		1		H-72

Note: PCX15 required for leaf heights over 2285mm.

ACCESSORIES

ACDV18	4	CLEAT FOR DV14
ACDV19	4	CLEAT FOR DV14
ACDV23	40	CLEAT FOR DV23
ACDV171/173	2	THRESHOLD ENDCAP
ACDV225 or 226	2	SHOOTBOLT HANDLE
ACDV227	2	SHOOTBOLT GEARBOX
ACDV228	2 (PAIR)	SHOOTBOLT ROD
ACDV229	4	SHOOTBOLT GUIDE
ACDV230	2	SHOOTBOLT COVER
ACDV331	22	INTERMEDIATE HINGE
ACDV232	1	BOTTOM ROLLER HINGE
ACDV233	1	TOP GUIDE HINGE
ACDV274	2	D-HANDLE/HINGE
ACDV241	11	FIXING BLOCK FOR LOCK
ACDV249	10 x (W/5-26)	WOOLPILE
ACDV249	2 x 47mm	WOOLPILE FOR ACDV282
ACDV251	1 (PAIR)	LEVER HANDLES
ACDV254	10 (PAIRS)	INFILL BLOCK
ACDV258 (SL)	1	50/50 CYLINDER
ACDV262	11	SCREW FOR LOCK
ACDV264	11	SCREW FOR KEEPS
ACDV272	2 x (W-62) + 20 x (H-62)	SEALING GASKET (cut to fit)
ACDV275	5	CORNER MOULDS
ACDV380	1	DV32 BOTTOM ROLLER
ACDV381	1	DV32 TOP GUIDE
ACDV282	4	WOOLPILE CARRIER
ACDV76	1 (PAIR)	END CAP FOR DV76
ACDV722/23	1	MULTI-POINT LOCK
ACDR052	4	SCREWS FOR THRESHOLD
ACET060	62	SCREW FOR DV76
ACET133	4	SCREW FOR ACDV225/6
ACMX01604 (SL)	2	HALF CYLINDER
ACDV523	11	FIXING BLOCK FOR KEEPS
ACSR012A	1 x (W-90) + 2 x (H-90)	WOOLPILE
ACSR012A	2 x 47mm	WOOLPILE FOR ACDV282
ACVG31	10 x (W/5-123) + 10 x (H-164)	EXTERNAL GLAZING GASKET
ACVG34	10 x (W/5-123) + 10 x (H-164)	INTERNAL GLAZING GASKET
ACVL032	1 x (H-67)	DV56 FLIPPER GASKET
ACW20024	4	CHEVRON FOR DV14
ACDV292	1	BRUSH PILE CARRIER

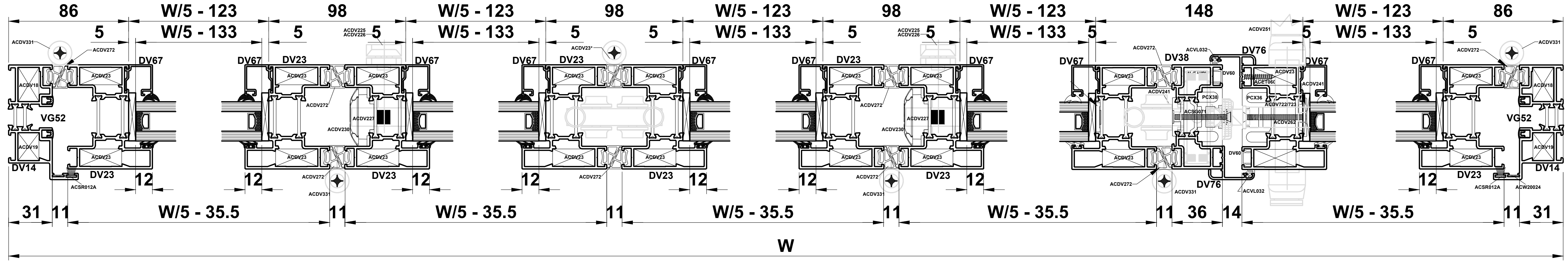
4/1 Door



IMPORTANT NOTE:
Min. Sash Width 700mm / Max. Sash Width 1200mm
Max. Sash Weight 100kg
Max. Sash Height 2500mm Dependant On Site Conditions
Always Measure In the Last Vent.

GLASS DEDUCTIONS

DV171	5 x	W/5 - 133	H - 164
DV173	5 x	W/5 - 133	H - 169



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Cutting Information

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