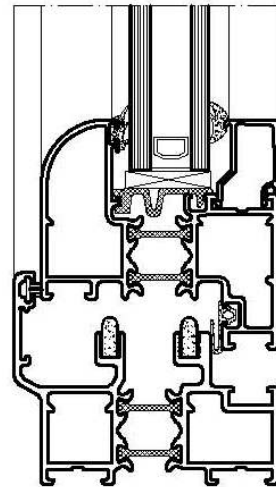


visofold 4000

SLIDE FOLDING DOORS — 70mm



Smart Architectural Aluminium

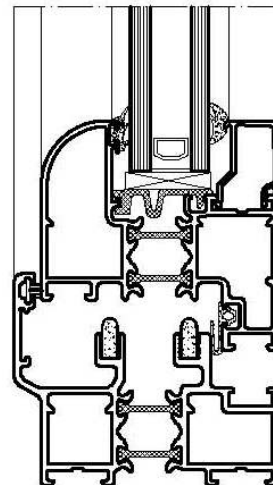
Visofold **Technical Manual**

January 2009

For further information visit www.smartsystems.co.uk

© Smart Systems Ltd 2009

Bulletins



Make sure you stay up to date with product development by inserting any technical bulletins at the front of your technical manual.

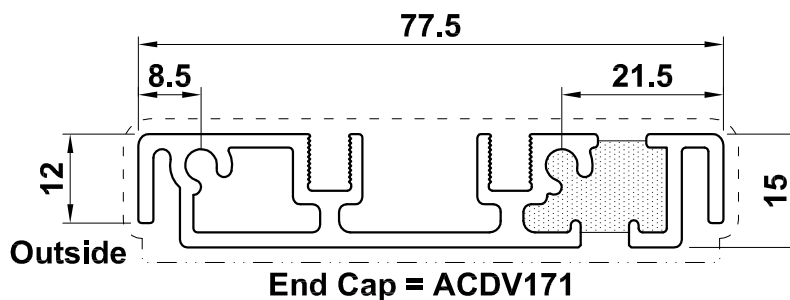
Think that you've missed a bulletin? You can now download all the latest product bulletins from Smart's by logging into the Smart Customer Menu at **www.smartsystems.co.uk** and clicking on 'Bulletins'.

Bulletin

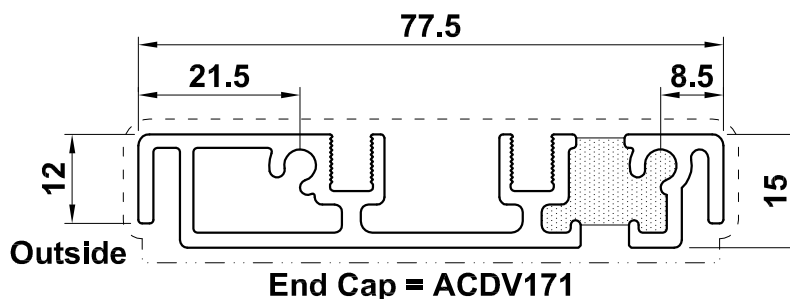
New low threshold DV271 to be used as an alternative to DV171 on open out doors.

	Number	Perim. mm	Mec. mm	Ix(cm4) wx(cm3)	Iy(cm4) wy(cm3)	Length	Pack pr.	MF	SA	KL	HP	M
New	DV271	356	170	23.41	1.07	6.5	1		✓			
				----- 5.81	----- 1.48							

New
DV271
 Open Out
 Low Threshold



Existing
DV171
 Open In
 Low Threshold



Please Note: DV171 & DV271 are non-rebated. Please use rebated threshold where enhanced weather performance is required.

Bulletin

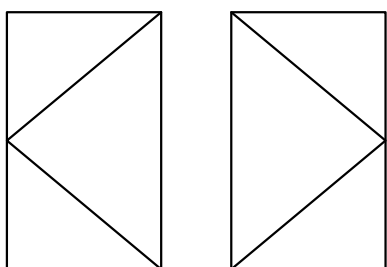
Due to a change in product from our supplier, the existing locks shown here are now handed.

Please specify the required handing when placing your order.

Part Code	Pack	Unit
ACDV715L/R Visofold Lock	1	set
ACVL415L/R Visoline Lock	1	set
ACVL642L/R Visoline Lock	1	set
ACVL707L/R Visoline Lock	1	set

OPEN IN

Viewed Externally



Inside



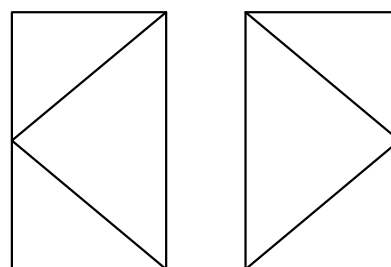
**Right Hand
Lock Set**

**Left Hand
Lock Set**

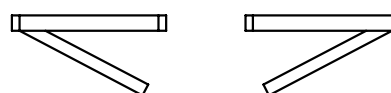
Outside

OPEN OUT

Viewed Externally



Inside



**Left Hand
Lock Set**

**Right Hand
Lock Set**

Outside

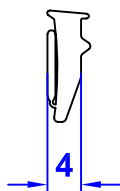
Bulletin

New

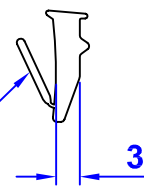
Image	Part Code	Pack	Unit	Application
	ACW20038 4-3mm Tear-away Low-line Wedge Gasket Black Only	200	m	Alitherm series, Evolution

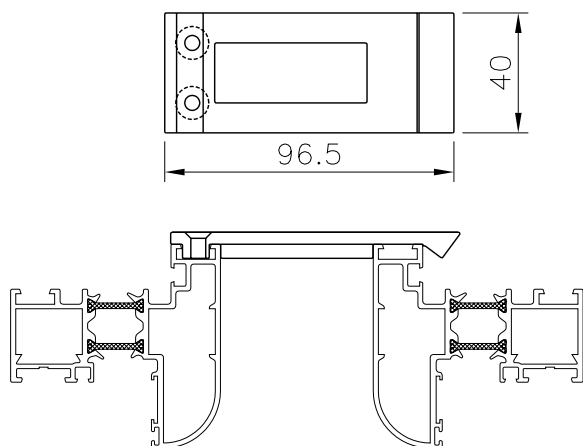
ACW20038

New alternative wedge gasket to ACW20034 with tear-away strip to reduce from a 4mm wedge to 3mm wedge.



1mm tear-away



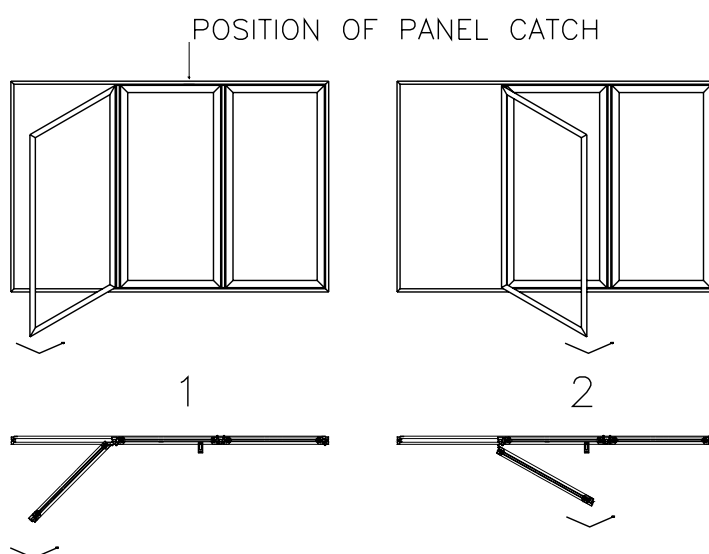


ACDV 307

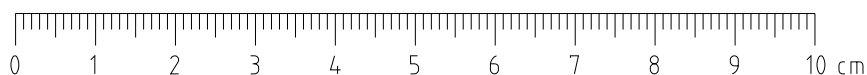
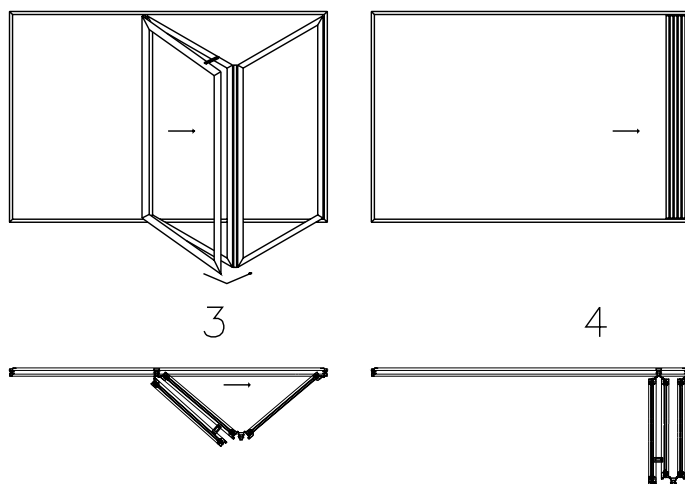
VISO FOLD DOOR PANEL CATCH

COLOURS - BLACK AND WHITE

APPLICATION - OPEN IN AND OPEN OUT

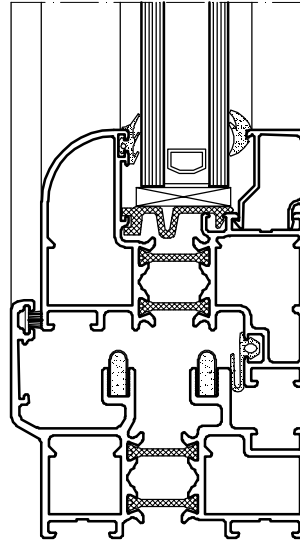


1. UNLOCK THE MAIN DOOR.
 2. FULLY OPEN MAIN DOOR AND ENGAGE ONTO PANEL CATCH.
 3. OPEN EACH SET OF FOLDING DOORS AS MUCH AS POSSIBLE
 4. SLIDE ALL PANELS TO THE SIDE AND ENGAGE ACDV207 RETAINING BOLT.
- CLOSE IN REVERSE ORDER.



visofold

VOUWDEUREN - 70mm
PORTES AMOVIBLES - 70mm
FALT TUREN - 70mm
FOLDING DOORS - 70mm



DVa	PROFILES	P. 11
DVb	ACCESSORIES	P. 21
DVc	SECTIONS	P. 45
DVd	STATICS	P. 103
DVe	SAWING TABLES	P. 107
DVf	CONSTRUCTION DRAWINGS	P. 153

AFKORTINGEN / ABBREVIATIONS / ABKURZUNGEN / ABBREVIATIONS

BR = MILL FINISH

AN (■) = ANODISED / (■) SILVER PAINTED

KL = KL BASIC COLOURS

GS = HP STANDARD RAL COLOUR

Z = BLACK

W = WHITE

!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

Min. Vent Width 700mm / Max Vent Width 1000mm
Max. Weight 80kg
Max. Height dependent on site conditions
Measure in the width of the last vent

If in doubt, contact the Technical Department

Note: Drawings represented on 1:1 scale
slight variations may be due to the reproduction of the manuals

PROFILES

OUTER FRAMES P 11

DOOR PROFILES P 14

BEADS P 17

CILLS P 19

VARIOUS PROFILES P 20

SECTIONS

OPEN IN DOORS P 45

OPEN OUT DOORS P 69

VISO FOLD WINDOWS P 89

GLAZING TABLE P 101

SAWING TABLE STANDARD THRESHOLD

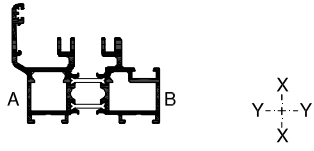
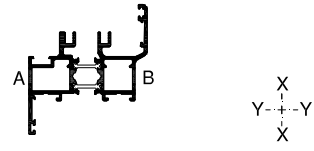
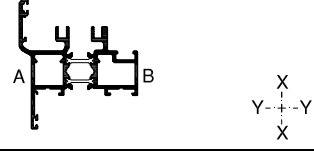
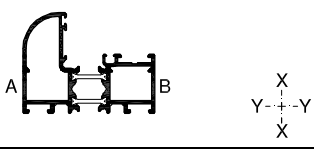
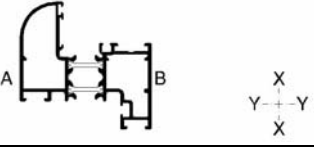
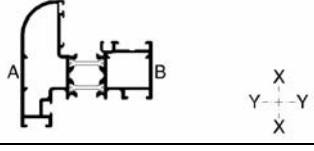
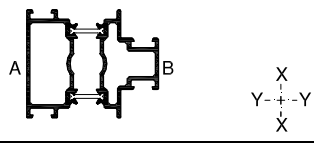
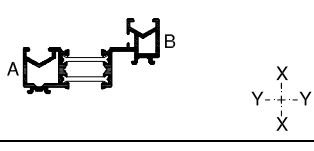
OPEN IN.....	P 107
OPEN IN WITH SECURITY LOCK	P 117
OPEN OUT	P 122
OPEN OUT WITH SECURITY LOCK	P 129

SAWING TABLE LOW THRESHOLD

OPEN IN.....	P 135
OPEN IN WITH SECURITY LOCK	P 138
OPEN OUT	P 144
OPEN OUT WITH SECURITY LOCK	P 146

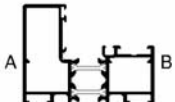
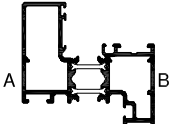
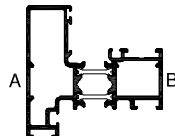
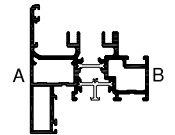
CONSTRUCTION DRAWINGS

GLASS PACKERS	P 153
ROLLERS PREPS.....	P 154
LOCKS PREPS	P 164
CORNER DETAILS	P 175
DRAINAGE.....	P 177
VARIOUS DETAILS	P 179

NUMMER NUMERO NUMBER	AFBEELDING IMAGE BILD PICTURE	BLAD PAGE SEITE PAGE	OMTREK PERIM. UMRIB PERIM. mm	MECH. MEC. MECH. mm	lx (cm4) Wx (cm3)	ly (cm4) Wy (cm3)	LENGTE LONG. LANGE LENGTH	VERP. PER EMB. PAR PACK PR. PACK PR.	BR	AN	KL	GS	M1
DV10		11	523.4	158	41.34 10.05	16.23 4.20	3.25 6.5	2	X	X	X	X	X
DV12		11	586.5	128	48.57 12.32	22.2 5.04	6.5	2	X	X	X	X	X
DV13		12	586.1	128	44.83 10.44	22.24 5.04	6.5	2	X	X	X	X	X
DV18		13	380.8	98	27.03 7.21	11.17 3.36	6.5	2	X	X	X	X	X
DV20	Open In 	14	428.1	112	32.22 9.04	16.35 4.45	6.5	2	X	X	X	X	X
DV21	Open Out 	14	429	117	30.59 7.61	16.33 4.44	6.5	2	X	X	X	X	X
DV31		20	367	85	31.31 8.38	18.19 6.38	5	2	X	X	X	X	X
DV44		16	320.9	41.1	21.67 6.12	3.52 1.67	5	2	X	X	X	X	X
DV52		20	131.9	32	-	-	6.5	6	X	X	X	X	

BR = BRUT - BRUT - ROH - BRUT
 AN = ANODISATIE - ANODISE - ELOXIERT - ANODISED
 KL = STANDAARDKLEUREN - COULEUR STANDARD - BASIS FARBEN - BASIC COLORS
 GS = GEMOFFELD SPECIAAL - LAQUE SPECIAL - SPECIALFARBE - SPECIAL COLOR
 M1 = BICOLOR - BICOLOR - BICOLOR - BICOLOR

A = BUITEN - EXTERIEUR - AUSSEN - OUTSIDE
 B = BINNEN - INTERIEUR - INNEN - INSIDE

NUMMER NUMERO NUMBER	AFBEELDING IMAGE BILD PICTURE	BLAD PAGE SEITE PAGE	OMTREK PERIM. UMRIB PERIM. mm	MECH. MEC. MECH. mm	Ix (cm4)		Iy (cm4)		LENGTE LONG. LANGE LENGTH	VERP. PER EMB. PAR PACK PR.	BR	AN	KL	GS	M1
					Wx (cm3)	Wy (cm3)									
DV53		20	56.9	-	-	-	-	-	6.5	6	X				
DV56		20	124.9	-	-	-	-	-	5	6	X	X	X	X	
DV70	 	19	348	111	27.86 7.81	4.38 2.76	3.25 6.5	2	X	X	X	X			
DV118	 	13	392.5	114.6	28.40 7.39	12.63 3.88	6.5	2	X	X	X	X	X		
DV120	Open In  	15	437.1	129.6	34.02 9.67	18.25 5.08	6.5	2	X	X	X	X	X		
DV121	Open Out  	15	437.7	122.6	31.85 7.78	18.23 5.07	6.5	2	X	X	X	X	X		
DV170	 	19	364.3	217.5	29.32 8.24	6.64 3.88	6.5	2	X	X	X	X	X		
DV313	 	12	634.4	137	53.09 11.47	29.41 6.77	6.5	2	X	X	X	X	X		
VG52	 PVC	20	-	-	-	-	6.5	20	X						

BR = BRUT - BRUT - ROH - BRUT
 AN = ANODISATIE - ANODISE - ELOXIERT - ANODISED
 KL = STANDAARDKLEUREN - COULEUR STANDARD - BASIS FARBEN - BASIC COLORS
 GS = GEMOFFELD SPECIAAL - LAQUE SPECIAL - SPECIALFARBE - SPECIAL COLOR
 M1 = BICOLOR - BICOLOR - BICOLOR - BICOLOR

NUMMER NUMERO NUMBER NUMBER	AFBEELDING IMAGE BILD PICTURE	BLAD PAGE SEITE PAGE	OMTREK PERIM. UMRIB PERIM. mm	MECH. MEC. MEC. mm	lx (cm4) Wx (cm3)	ly (cm4) Wy (cm3)	LENGTE LONG. LANGE LENGTH	VERP. PER EMB. PAR PACK PR.	BR	AN	KL	GS	M1
VG53		20	-	-	-	-	6.5	20	X				
VG53A		20	-	-	-	-	6.5	20	X				
VL61		17	92.1	29	-	-	6.5	10	X	X	X	X	
VL62		17	146.6	40	-	-	6,5	10	X	X	X	X	
VL63		18	152.7	44	-	-	6,5	10	X	X	X	X	
VL64		18	169.2	50	-	-	6,5	6	X	X	X	X	
VL65		18	195.8	59	-	-	6,5	6	X	X	X	X	
VL66		17	140.1	40	-	-	6,5	10	X	X	X	X	
VL610		17	109.4	30	-	-	6.5	10	X	X	X	X	

BR = BRUT - BRUT - ROH - BRUT

AN = ANODISATIE - ANODISE - ELOXIERT - ANODISED

KL = STANDAARDKLEUREN - COULEUR STANDARD - BASIS FARBEN - BASIC COLORS

GS = GEMOFFELD SPECIAAL - LAQUE SPECIAL - SPECIALFARBE - SPECIAL COLOR

M1 = BICOLOR - BICOLOR - BICOLOR - BICOLOR

A = BUITEN - EXTERIEUR - AUSSEN - OUTSIDE

B = BINNEN - INTERIEUR - INNEN - INSIDE

3/12/08
9

NUMMER NUMERO NUMMER NUMBER	AFBEELDING IMAGE BILD PICTURE	BLAD PAGE SEITE PAGE	OMTREK PERIM. UMRIB PERIM. mm	MECH. MEC. MECH. MEC. mm	Ix (cm4)	Iy (cm4)	LENGTE LONG. LANGE LENGTH	VERP. PER EMB. PAR PACK PR. PACK PR.	BR	AN	KL	GS	M1
					Wx (cm3)	Wy (cm3)							
VL611		17	117.4	34	-	-	6.5	10	X	X	X	X	
VL640		18	187.8	52	-	-	6.5	6	X	X	X	X	

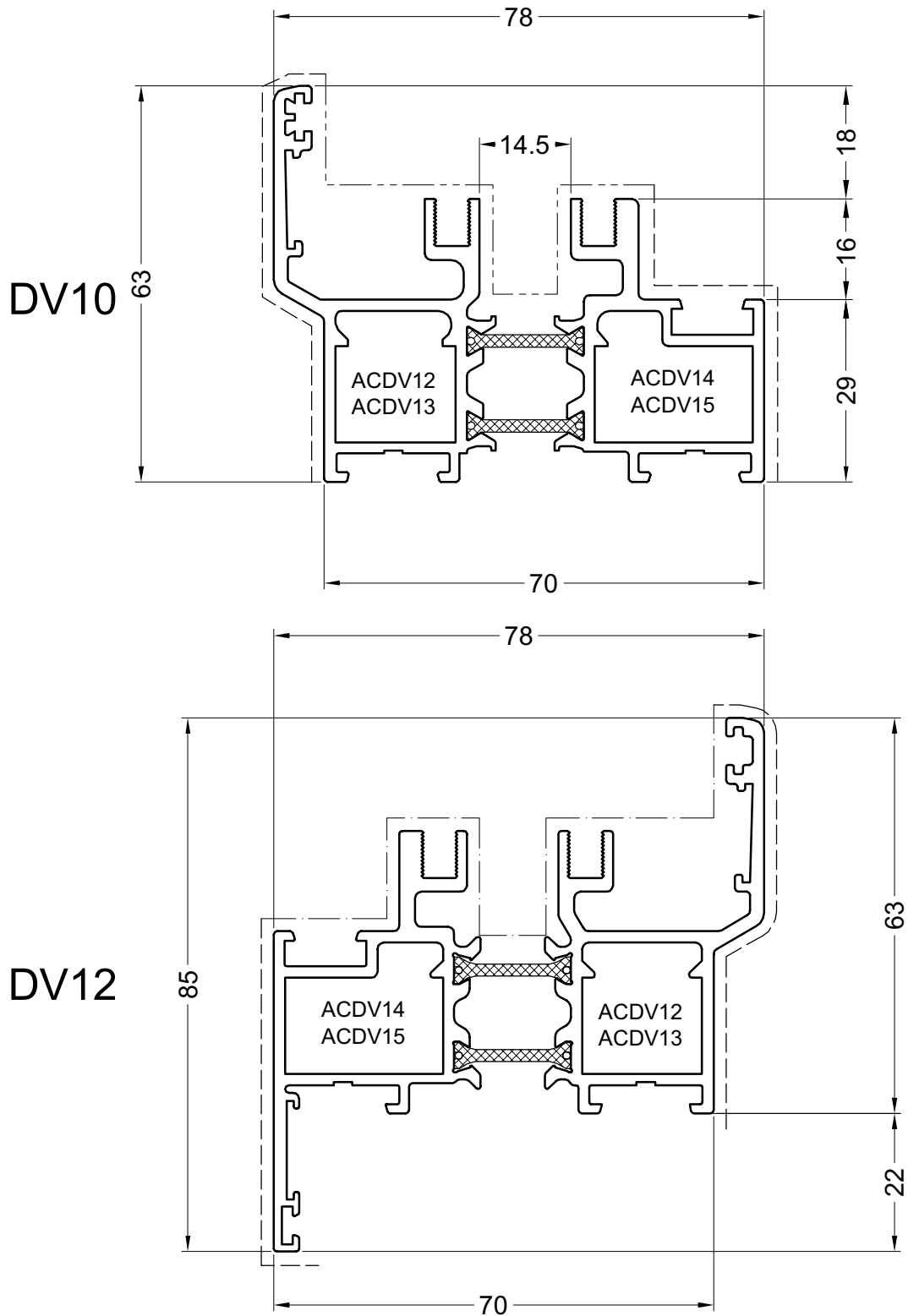
BR = BRUT - BRUT - ROH - BRUT

AN = ANODISATIE - ANODISE - ELOXIERT - ANODISED

KL = STANDAARDKLEUREN - COULEUR STANDARD - BASIS FARBEN - BASIC COLORS

GS = GEMOFFELD SPECIAAL - LAQUE SPECIAL - SPECIALFARBE - SPECIAL COLOR

M1 = BICOLOR - BICOLOR - BICOLOR - BICOLOR



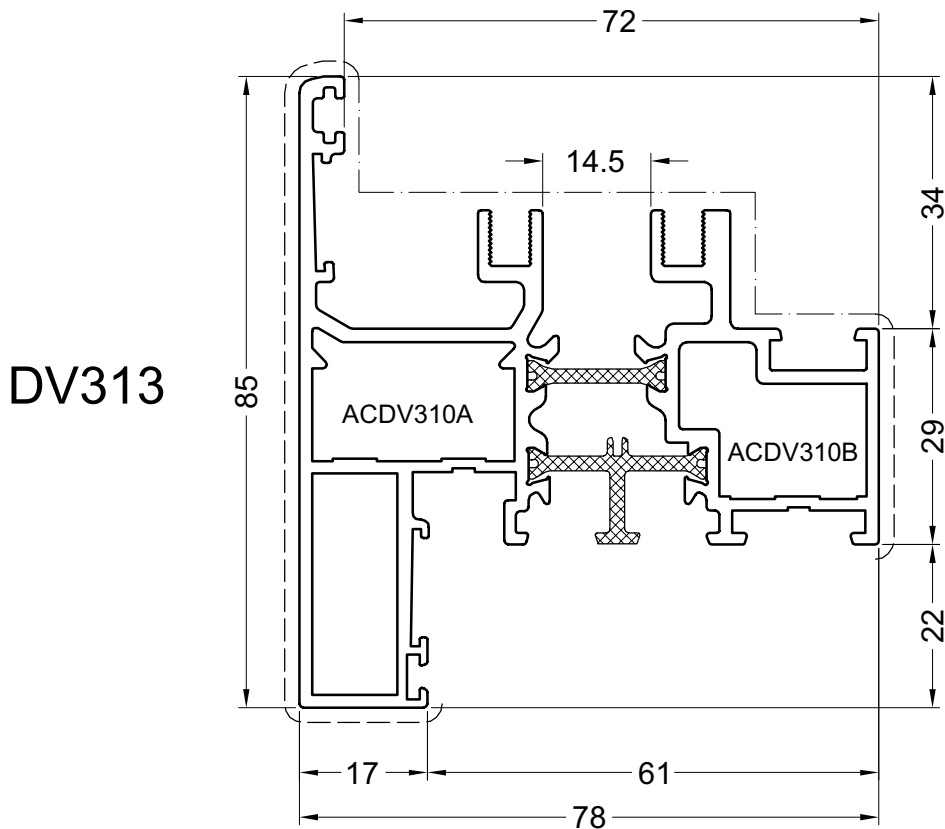
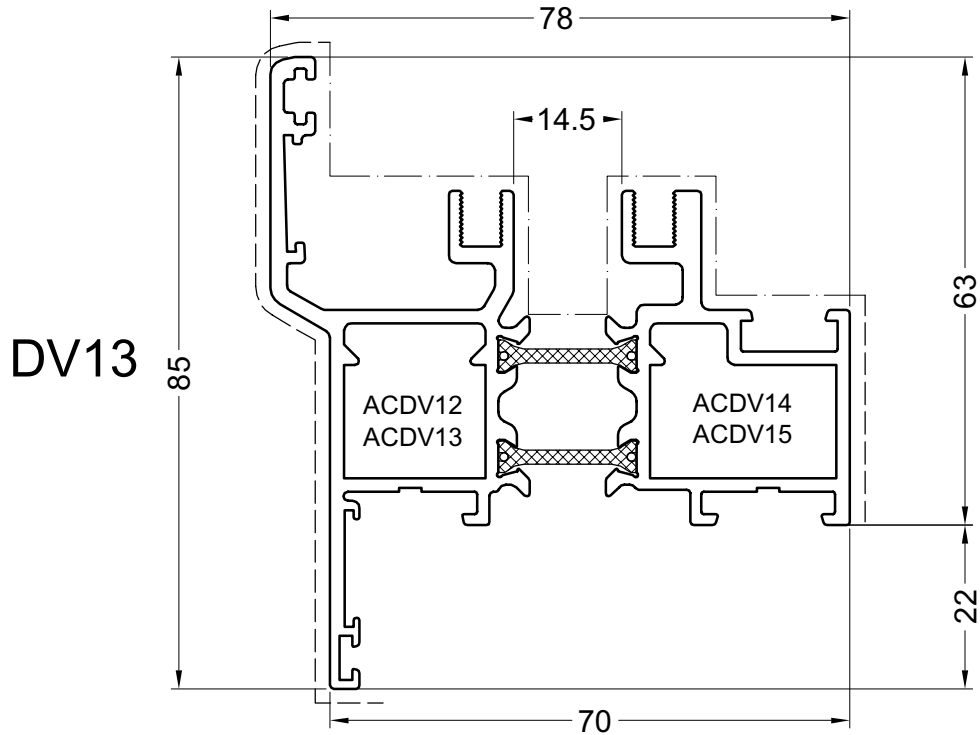
PAG_A3

Primaire zichtbare zijde
Face visible primaire
Primär sichtbare Seite
Primary visible side

Secundaire zichtbare zijde
Face visible secondaire
Secondär sichtbare Seite
Secondary visible side

3/12/08

11

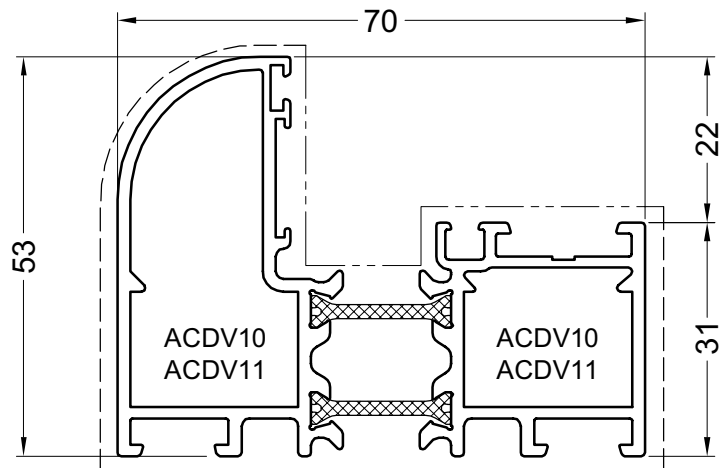


PAG_A8

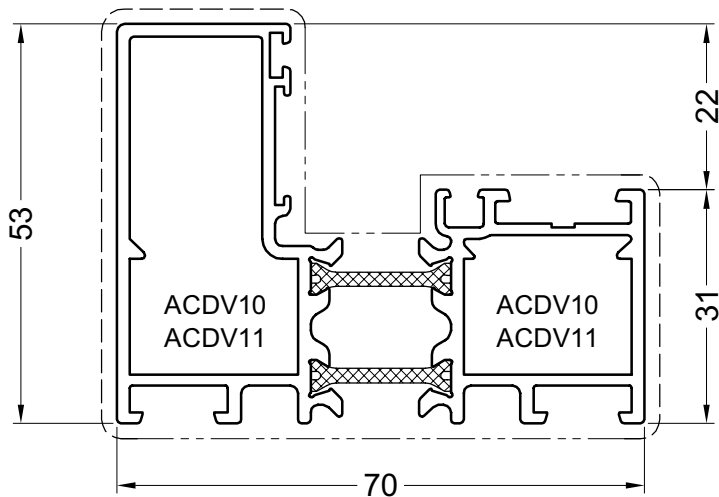
Primaire zichtbare zijde
Face visible primaire
Primär sichtbare Seite
Primary visible side

Secundaire zichtbare zijde
Face visible secondaire
Secondär sichtbare Seite
Secondary visible side

DV18

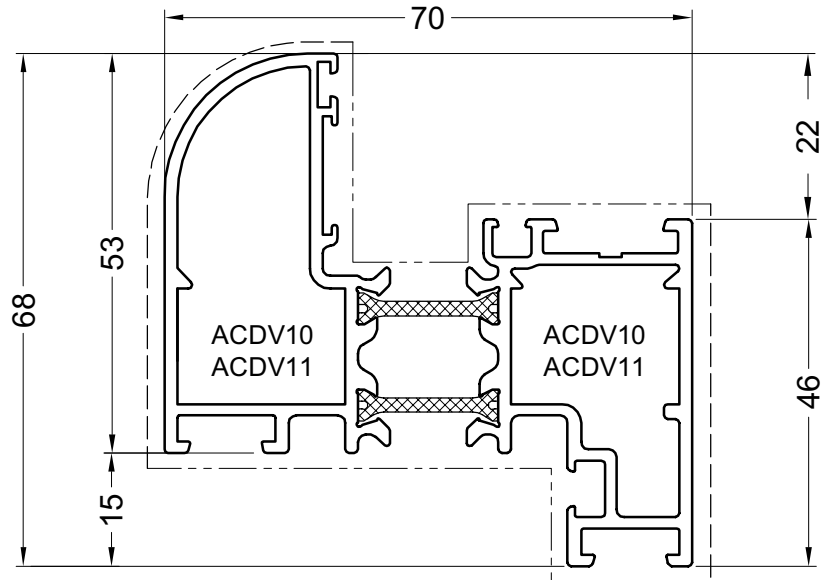


DV118



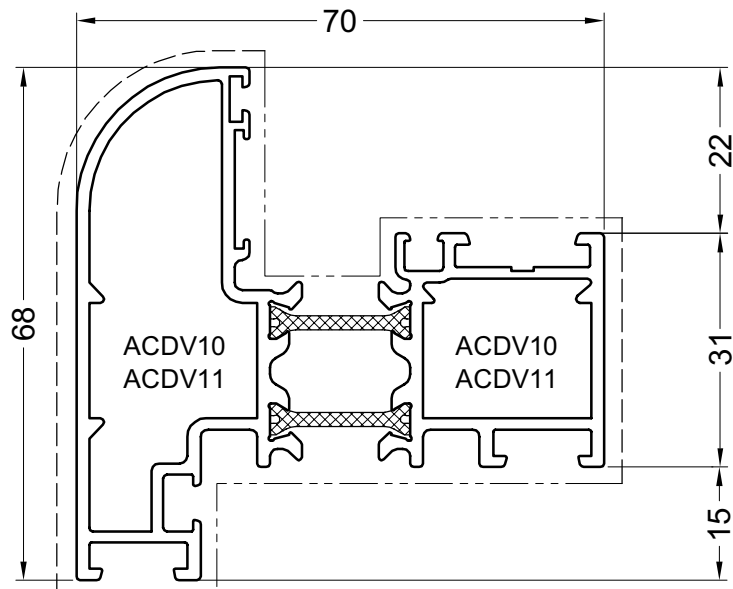
DV20

Open In



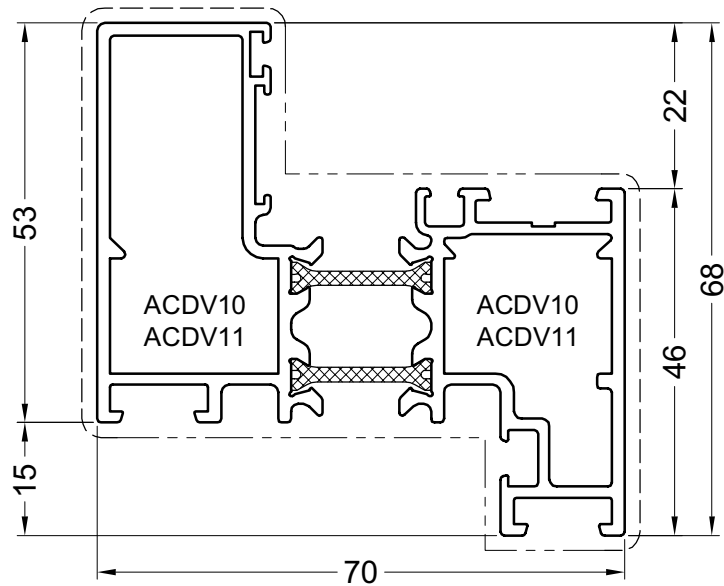
DV21

Open Out



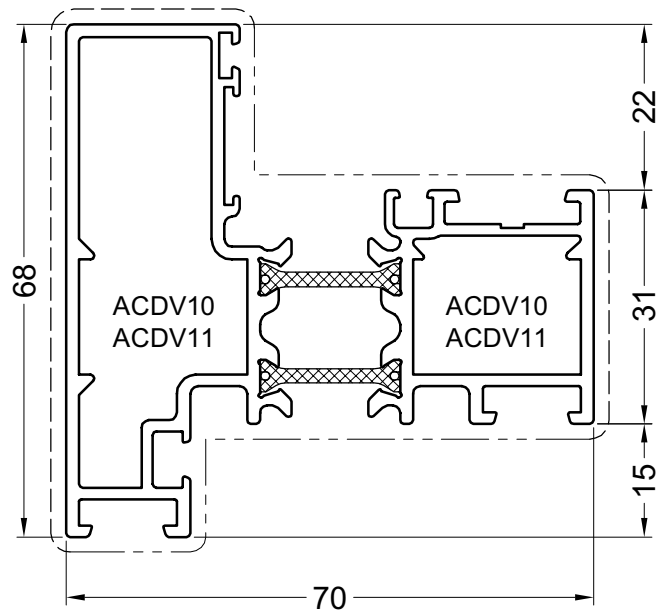
DV120

Open In



DV121

Open Out



PAG_A9

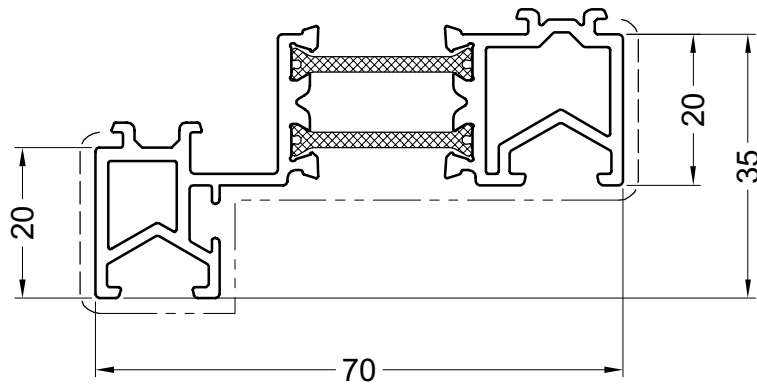
Primaire zichtbare zijde
Face visible primaire
Primär sichtbare Seite
Primary visible side

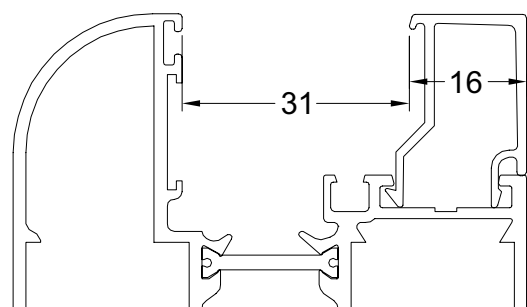
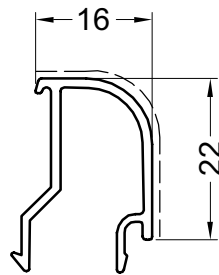
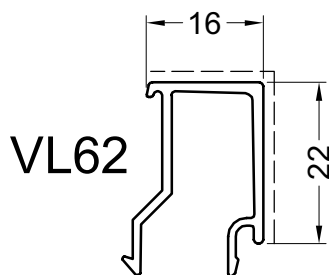
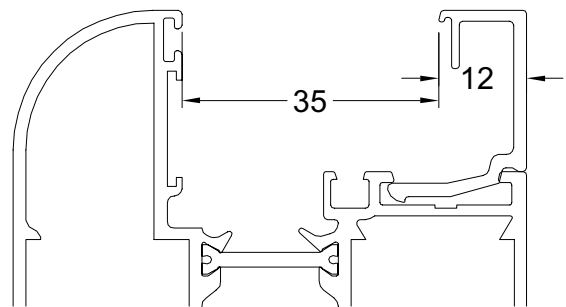
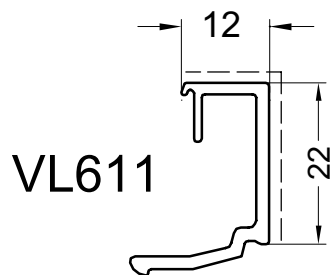
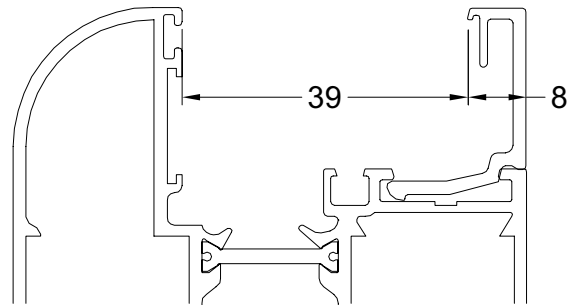
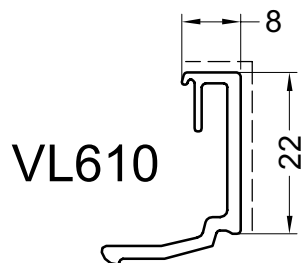
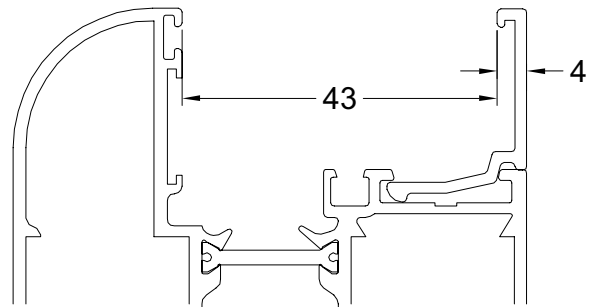
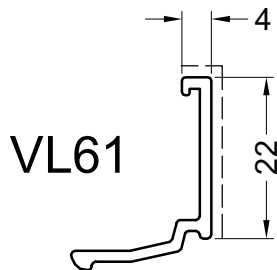
Secundaire zichtbare zijde
Face visible secondaire
Secondär sichtbare Seite
Secondary visible side

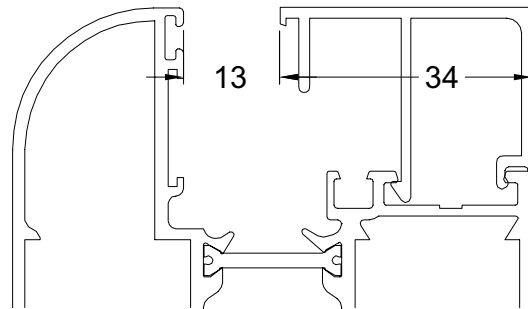
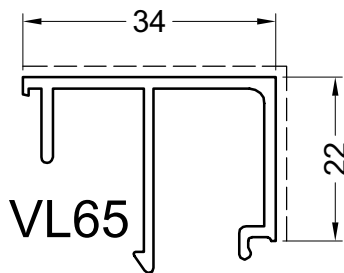
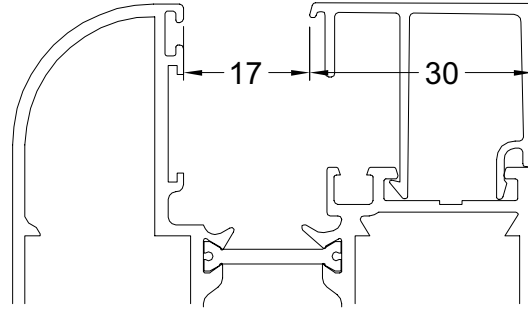
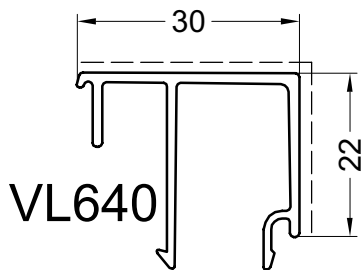
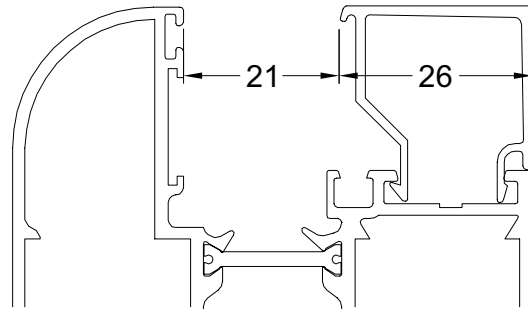
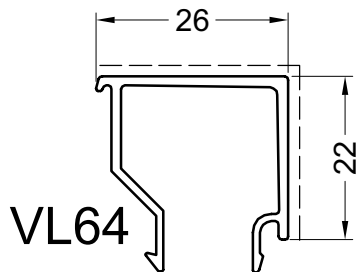
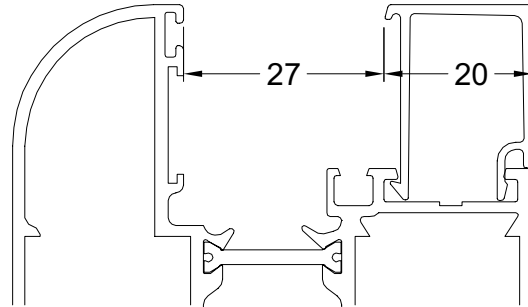
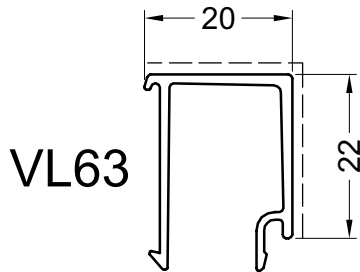
3/12/08

15

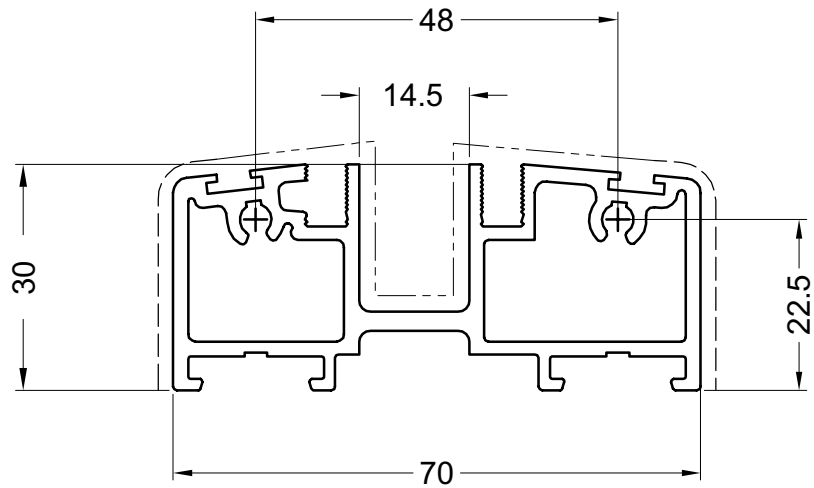
DV44



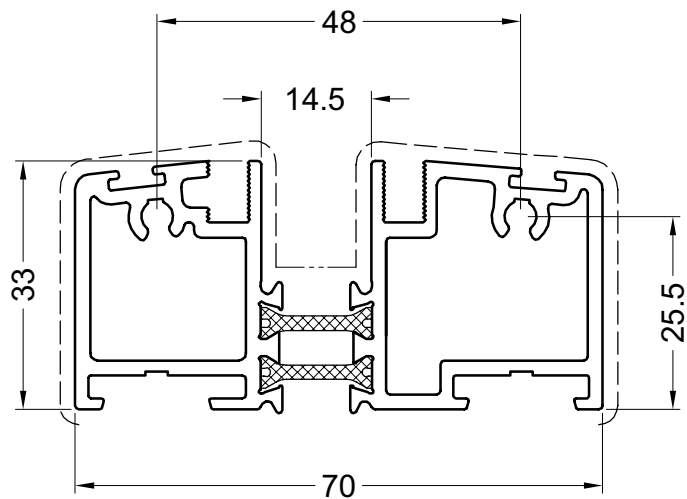




DV70



DV170



PAG_A2

Primaire zichtbare zijde
Face visible primaire
Primär sichtbare Seite
Primary visible side

Secundaire zichtbare zijde
Face visible secondaire
Secondär sichtbare Seite
Secondary visible side

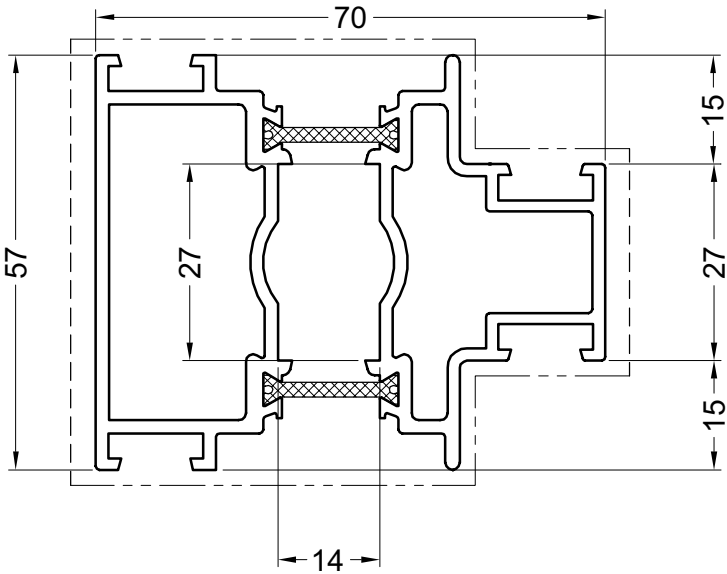
3/12/08

19

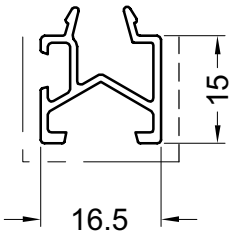
DIVERSE PROFIELEN
PROFILS DIVERS
DIVERS PROFILE
VARIED PROFILES

PROFIELEN - PROFILS - PROFILE - PROFILES

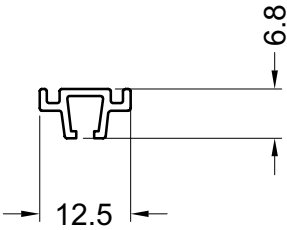
DV31



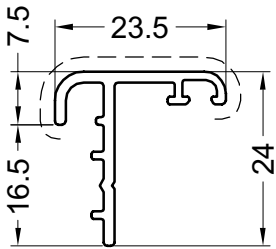
DV52



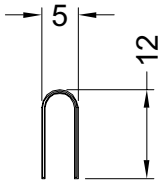
DV53



DV56

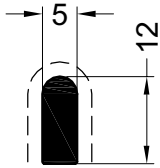


VG53

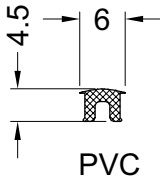


Stainless Steel

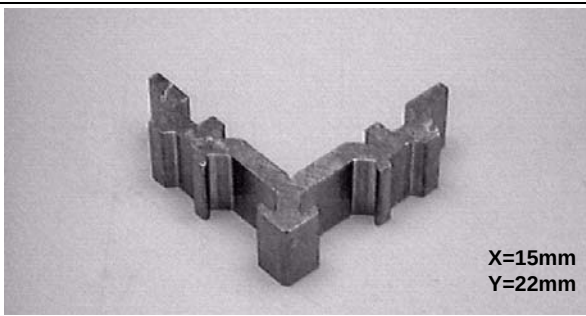
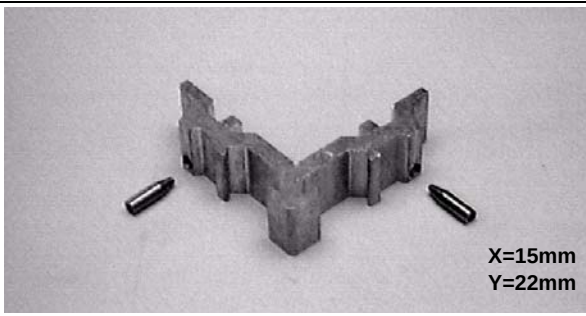
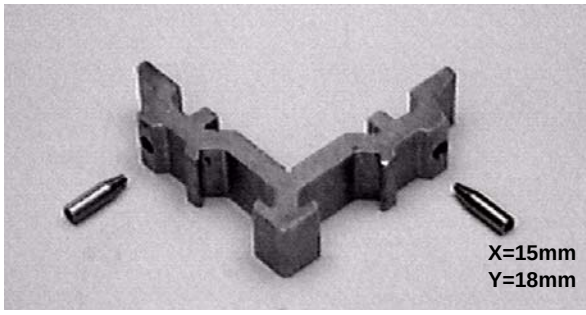
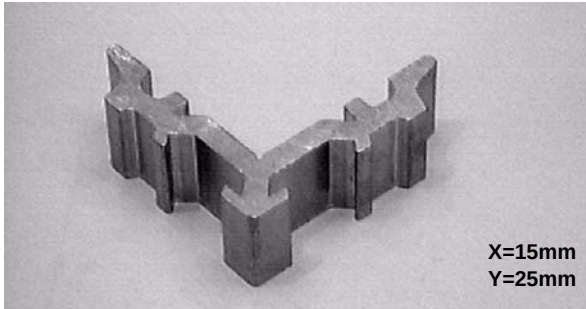
VG53A

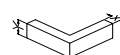


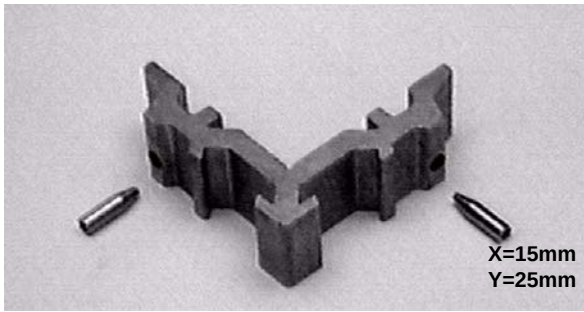
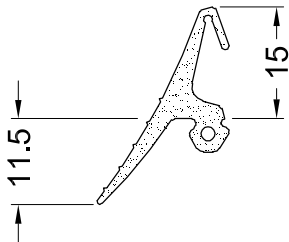
VG52



PVC

		Verp. per Emb. par Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
	ACDV10 -Pershoek -Clame à presser pour chambre extérieure -Eckverbinder Stanzbar für aussere kammer -Clamping corner for outside chamber	1 24	Stuk Pièce Stück Piece	DV20 DV21 DV18 DV120 DV121	<table border="1"><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV11 -Stifthoek -Clame à goupiller -Eckverbinder verstiftet -Square bracket  ACDV235	1 24	Stuk Pièce Stück Piece	DV20 DV21 DV18 DV120 DV121	<table border="1"><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV12 -Pershoek voor buitenste kamer -Clame à presser pour chambre extérieure -Eckverbinder verstiftet für aussere kammer -Square bracket for outside chamber	1 24	Stuk Pièce Stück Piece	DV10 DV12 DV13	<table border="1"><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV13 -Stifthoek voor buitenste kamer -Clame à goupiller pour chambre extérieure -Eckverbinder verstiftet für aussere kammer -Square bracket for outside chamber  ACDV235	1 24	Stuk Pièce Stück Piece	DV10 DV12 DV13	<table border="1"><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV14 -Pershoek voor binnenste kamer -Clame à presser pour chambre intérieure -Eckverbinder Stanzbar für innere kammer -Clamping corner for inside chamber	1 24	Stuk Pièce Stück Piece	DV10 DV12 DV13	<table border="1"><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	



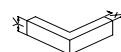
		Verp. per Emb. par Pack pr. Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
 X=15mm Y=25mm	ACDV15 -Stifthoek voor binnenste kamer -Clame à goupiller pour chambre intérieure -Eckverbinder verstiftet für innere kammer -Square bracket for inside chamber  ACDV235	1 24	Stuk Pièce Stück Piece	DV10 DV12 DV13	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV30 -Middendichting DV -Joint central DV -Mitteldichtung DV -Central gasket DV	100	m		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	

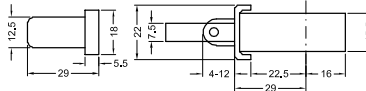
BR = BRUT - BRUT - ROH - BRUT
 AN (X) = ANODISATIE - ANODISE - ELOXIERT - ANODISED
 AN (■) = GELAKT - LAQUE - LACKIERT - LACQUERED - RAL9006M
 KL = STANDAARDKLEUREN - COULEUR STANDARD - BASIS FARBEN - BASIC COLORS
 GS = GEMOFFELD SPECIAAL - LAQUE SPECIAL - SPECIALFARBE - SPECIAL COLOR
 Z = ZWART - NOIR - SCHWARZ - BLACK
 W = WIT - BLANC - WEISS - WHITE



GEREEDSCHAP - OUTILLAGE
WERKZEUG - TOOL

BEVESTIGING - FIXATION
BEFESTIGUNG - FIXATION



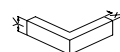
		Verp. per Emb. par Pack pr. Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
	ACDV116 -Driepuntsslot met rol zonder kruk -Serrure 3 points avec rouleau sans poignée -3 Punkt schloss mit rolle ohne griff -Lock with 3 points without handle 	1	Stuk Pièce Stück Piece	ACDV220	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	

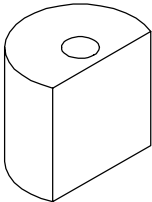
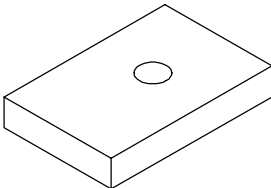
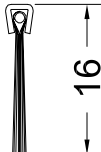
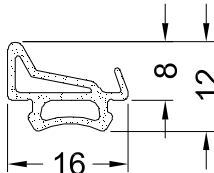
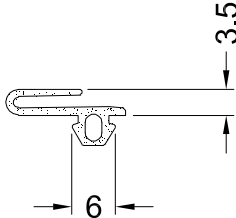
BR = BRUT - BRUT - ROH - BRUT
 AN (X) = ANODISATIE - ANODISE - ELOXIERT - ANODISED
 AN (■) = GELAKT - LAQUE - LACKIERT - LACQUERED - RAL9006M
 KL = STANDAARDKLEUREN - COULEUR STANDARD - BASIS FARBEN - BASIC COLORS
 GS = GEMOFFELD SPECIAAL - LAQUE SPECIAL - SPECIALFARBE - SPECIAL COLOR
 Z = ZWART - NOIR - SCHWARZ - BLACK
 W = WIT - BLANC - WEISS - WHITE



GEREEDSCHAP - OUTILLAGE
WERKZEUG - TOOL

BEVESTIGING - FIXATION
BEFESTIGUNG - FIXATION



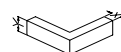
		Verp. per Emb. par Pack pr. Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
	ACDV117 -Support -Support -Support -Support	1	Stuk Pièce Stück Piece	ACDV116 ACDV715 ACDV720 ACDV721 DV10	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV118 -Support -Support -Support -Support	1	Stuk Pièce Stück Piece	ACDV116 ACDV715 ACDV720 ACDV721 DV31	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV201 -Borsteldichting onderkant deur -Brosse desous de porte -Bursten dichtung für türen -Sill gasket	3	m	DV20 DV70 DV21 DV70	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV202N -Vleugel dichting -Joint vantail -Flugel dichtung -Vent gasket	25	m	DV20 DV31 DV10 DV21 DV52	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV203 -Middendichting -Joint central -Mittel dichtung -Central gasket	200	m	DV20 DV52	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	

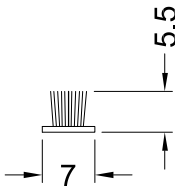
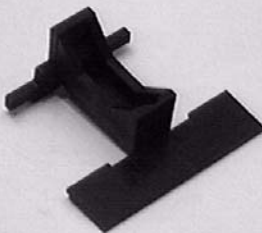
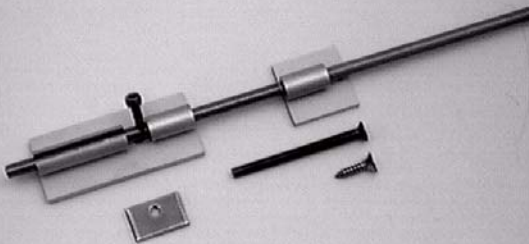
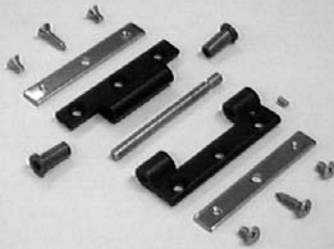
BR = BRUT - BRUT - ROH - BRUT
AN (X) = ANODISATIE - ANODISE - ELOXIERT - ANODISED
AN (■) = GELAKT - LAQUE - LACKIERT - LACQUERED - RAL9006M
KL = STANDAARDKLEUREN - COULEUR STANDARD - BASIS FARBEN - BASIC COLORS
GS = GEMOFFELD SPECIAAL - LAQUE SPECIAL - SPECIALFARBE - SPECIAL COLOR
Z = ZWART - NOIR - SCHWARZ - BLACK
W = WIT - BLANC - WEISS - WHITE

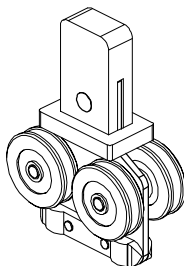
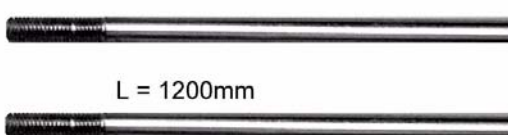


GEREEDSCHAP - OUTILLAGE
WERKZEUG - TOOL

BEVESTIGING - FIXATION
BEFESTIGUNG - FIXATION



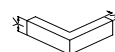
		Verp. per Emb. par Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
	ACDV205 -Dichtingsborstel -Brosse d'etanchéité -Dichtungsburste -Weatherstrip	20	m	DV10	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV206 -Dichtingsblok -Piec de joint -Dichtungsstück -Weathering piece	1	Stuk Pièce Stück Piece	DV31	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV207 -Grendel -Verrou -Schieber -Bar	1	Stuk Pièce Stück Piece	DV31	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td>X</td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN	X	KL		GS		Z		W	
BR																	
AN	X																
KL																	
GS																	
Z																	
W																	
	ACDV208 -Opschroefscharnier zwart -Charnière à visser noir -Band zum schrauben schwarz -Hinge with screw fitting black	1	Stuk Pièce Stück Piece	DV10 DV20 DV21 DV31	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV209 -Bovenste glijblok -Block de guidage superieur -Oben fuhrungsstück -Upper sliding block	1	Stuk Pièce Stück Piece	DV31	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	

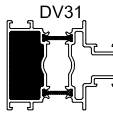
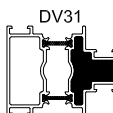
		Verp. per Emb. par Pack pr. Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
	ACDV210 -Loopwagen -Roulettes -Laufwerk -Rolling block	1	Stuk Pièce Stück Piece	DV31 VG53	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV210B -Loopwagen met kunststof wiel -Bogie avec roulette en plastique -Laufwerk mit kunststoff Rolle -Rolling block with synthetic pulley	1	Stuk Pièce Stück Piece	DV31 VG53A	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV212 -Veiligheidsslotje -Serrure de securité -Sicherheitsschloss -Security lock  DIN963 M5x40/DIN9793 4,8 x 38	1	Stuk Pièce Stück Piece	DV20 DV21 DV31	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV213 -Eindstuk voor stangsluiting -Embout pour serrure -Endstück für schloss -Top piece for lock	1	Stuk Pièce Stück Piece	DV31 ACDV212	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
 L = 1500mm L = 1200mm	ACDV214 -Stang met draad -Tige avec bout fileté -Stange mit gewinde -Bolt with threaded end	1	Set	ACDV212	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	

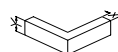
BR = BRUT - BRUT - ROH - BRUT
AN (X) = ANODISATIE - ANODISE - ELOXIERT - ANODISED
AN (■) = GELAKT - LAQUE - LACKIERT - LACQUERED - RAL9006M
KL = STANDAARDKLEUREN - COULEUR STANDARD - BASIS FARBEN - BASIC COLORS
GS = GEMOFFELD SPECIAAL - LAQUE SPECIAL - SPECIALFARBE - SPECIAL COLOR
Z = ZWART - NOIR - SCHWARZ - BLACK
W = WIT - BLANC - WEISS - WHITE



GEREEDSCHAP - OUTILLAGE
WERKZEUG - TOOL
BEVESTIGING - FIXATION
BEFESTIGUNG - FIXATION



		Verp. per Emb. par Pack pr. Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
	ACDV215 -Cilinder -Cylindre -Zylinder -Cylinder 40/40	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV219A -Eindstuk -Embout -Endstück -End piece 	1	Stuk Pièce Stück Piece	DV31 DV70	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV219B -Eindstuk -Embout -Endstück -End piece 	1	Stuk Pièce Stück Piece	DV31 DV70	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	

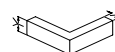


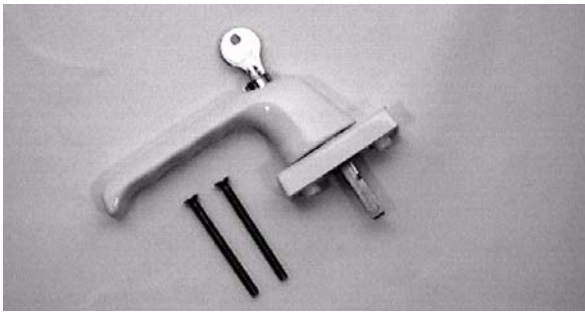
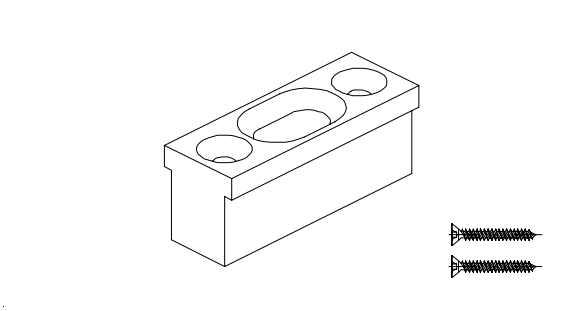
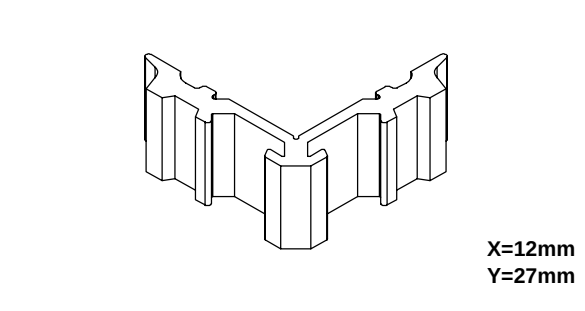
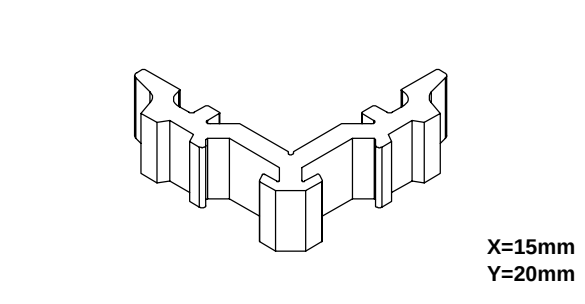
		Verp. per Emb. par Pack pr. Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color
	ACDV220	1	Stuk Pièce Stück Piece	ACDV116 ACDV715	BR
	-Onderlegstuk				AN
	-Support				KL
	-Underlegplatte				GS
	-Bearing plate				Z
	L = 2m				W

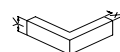
BR = BRUT - BRUT - ROH - BRUT
 AN (X) = ANODISATIE - ANODISE - ELOXIERT - ANODISED
 AN (■) = GELAKT - LAQUE - LACKIERT - LACQUERED - RAL9006M
 KL = STANDAARDKLEUREN - COULEUR STANDARD - BASIS FARBEN - BASIC COLORS
 GS = GEMOFFELD SPECIAAL - LAQUE SPECIAL - SPECIALFARBE - SPECIAL COLOR
 Z = ZWART - NOIR - SCHWARZ - BLACK
 W = WIT - BLANC - WEISS - WHITE

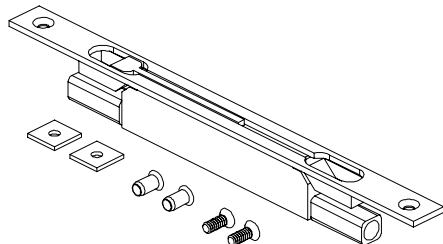


GEREEDSCHAP - OUTILLAGE
 WERKZEUG - TOOL
 BEVESTIGING - FIXATION
 BEFESTIGUNG - FIXATION



		Verp. per Emb. par Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
	ACDV223 -Halve kruk met cilinder + stift 7mm -Demi poignée avec cylindre + tige 7mm -Halbe druecker mit Zylinder + stift 7mm -Half handle with cylinder + pin 7mm Open Out Only	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td>X</td></tr><tr><td>KL</td><td>X</td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td>X</td></tr></table>	BR		AN	X	KL	X	GS		Z		W	X
BR																	
AN	X																
KL	X																
GS																	
Z																	
W	X																
	ACDV235 -Doorslag -Poinçon -Schlagdorn -Pin punch	1	Stuk Pièce Stück Piece	ACDV11 ACDV13 ACDV15	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV236 -Slotplaat voor stangenslot -Gache pour serrure à tringle -Schliessplatte für Treibriegel -Lock plate for door bolt	1	Stuk Pièce Stück Piece	DV10 DV20 DV21 ACDV212 ACDV214	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
 X=12mm Y=27mm	ACDV310A -Pershoek voor buitenste kamer -Clame à presser pour chambre extérieure -Eckverbinder stanbar für aussere kammer -Clamping corner for outside chamber	1	Stuk Pièce Stück Piece	DV313	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
 X=15mm Y=20mm	ACDV310B -Pershoek voor binnenste kamer -Clame à presser pour chambre intérieure -Eckverbinder stanbar für innere kammer -Clamping corner for inside chamber	1	Stuk Pièce Stück Piece	DV313	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	

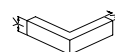


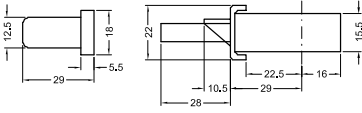
		Verp. per Emb. par Pack pr. Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
	ACDV313 -Eindstuk voor stangensluiting -Embout pour serrure -Endstück für Schloss -Top piece for lock	1	Stuk Pièce Stück Piece	DV31 ACVL127	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV326 -Veiligheidsslotje -Serrure de sécurité -Sicherheitsschloss - Flush Bolt	1	Stuk Pièce Stück Piece	DV31	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	

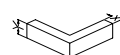
BR = BRUT - BRUT - ROH - BRUT
 AN (X) = ANODISATIE - ANODISE - ELOXIERT - ANODISED
 AN (■) = GELAKT - LAQUE - LACKIERT - LACQUERED - RAL9006M
 KL = STANDAARDKLEUREN - COULEUR STANDARD - BASIS FARBEN - BASIC COLORS
 GS = GEMOFFELD SPECIAAL - LAQUE SPECIAL - SPECIALFARBE - SPECIAL COLOR
 Z = ZWART - NOIR - SCHWARZ - BLACK
 W = WIT - BLANC - WEISS - WHITE

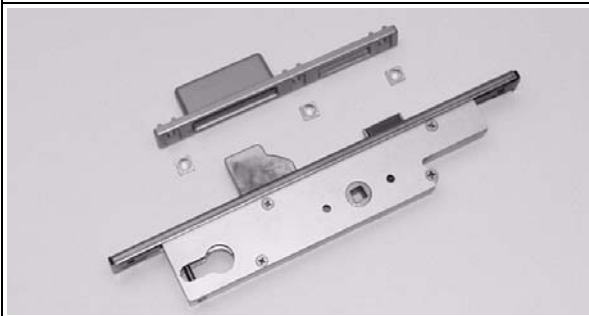
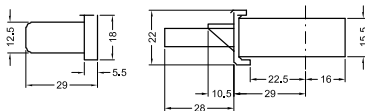
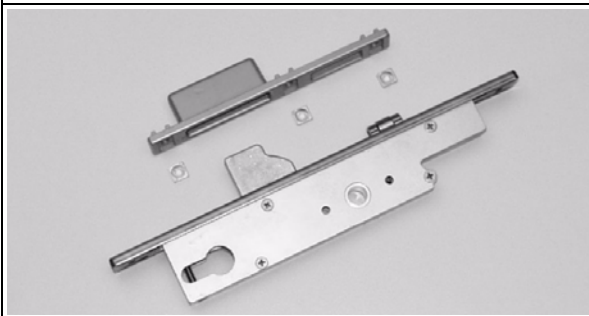
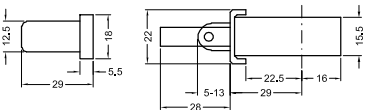
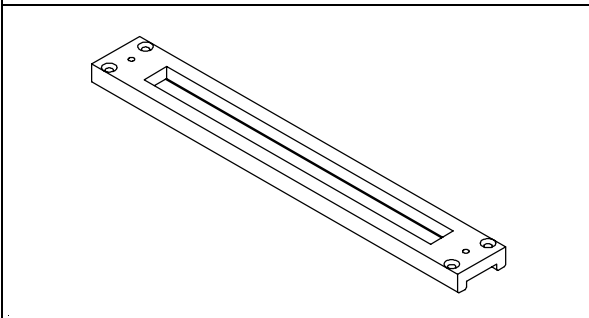


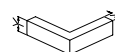
GEREEDSCHAP - OUTILLAGE
 WERKZEUG - TOOL
 BEVESTIGING - FIXATION
 BEFESTIGUNG - FIXATION



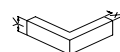
		Verp. per Emb. par Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color
	ACDV715	1	Stuk Pièce Stück Piece	ACDV220	BR
	-3 Puntslot met pen				AN
	-Serrure 3 points avec pêne				KL
	-3 Punkt schloss mit falle				GS
	-Lock with 3 points with latch (Pen)				Z
					W

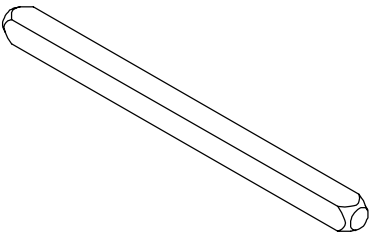
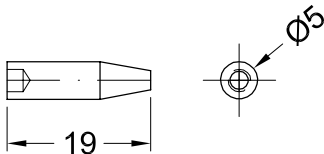
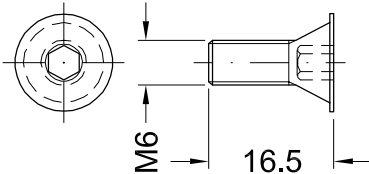


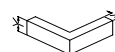
		Verp. per Emb. par Pack pr. Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
	ACDV720 -1 Puntslot met pen -Serrure 1 points avec pene -1 Punkt schloss mit falle -Single point lock with latch (Pen) 	1	Stuk Pièce Stück Piece	ACDV117 ACDV118	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV721 -1 Puntslot met rol -Serrure 1 points avec rouleau -1 Punkt schloss mit rolle -Single point lock with roller 	1	Stuk Pièce Stück Piece	ACDV117 ACDV118	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDV725 -Onderlegstuk -Support -Unterlegplatte -Support	1	Stuk Pièce Stück Piece	ACDV720 ACDV721	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACDR050 -Inox schroef -Vis en inox -Inox schraube -Stainless steel screw  DIN7981 4.8x32	200	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACFA120 -Deurkruk -Bequille de porte -Turgriff -Doorhandle	1	Stuk Pièce Stück Piece	DV20	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td>X</td></tr><tr><td>GS</td><td>X</td></tr><tr><td>Z</td><td>X</td></tr><tr><td>W</td><td>X</td></tr></table>	BR		AN		KL	X	GS	X	Z	X	W	X
BR																	
AN																	
KL	X																
GS	X																
Z	X																
W	X																

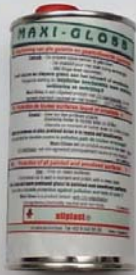


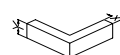
		Verp. per Emb. par Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
 X 10	ACFA121 -Bevestigingsblokje -Bloc de fixation -Befestigungsblock -Fixation block	1	Zakje Sachet Beutel Pack	ACFA120	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACFA211 -Raamkruk vierkant 7 mm -Cremone carré de 7 mm -Fenstergriff vierkant 7 mm -Windowhandle square 7 mm	1	Stuk Pièce Stück Piece	DV20	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td>X</td></tr><tr><td>GS</td><td>X</td></tr><tr><td>Z</td><td>X</td></tr><tr><td>W</td><td>X</td></tr></table>	BR		AN		KL	X	GS	X	Z	X	W	X
BR																	
AN																	
KL	X																
GS	X																
Z	X																
W	X																
	ACMX108 -Cylinderplaatje -Ecusson lacque -Zylinder-Rosette -Cover	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td>X</td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td>X</td></tr><tr><td>GS</td><td>X</td></tr><tr><td>Z</td><td>X</td></tr><tr><td>W</td><td>X</td></tr></table>	BR	X	AN		KL	X	GS	X	Z	X	W	X
BR	X																
AN																	
KL	X																
GS	X																
Z	X																
W	X																
	ACMX208 -Veiligheidsclinderplaatje -Cache cylindre de sécurité -Sicherheits Zylinder-Rosette -Safetycover for lock h = 10mm	1	Stuk Pièce Stück Piece	ACMX120	<table><tr><td>BR</td><td>X</td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td>X</td></tr><tr><td>GS</td><td>X</td></tr><tr><td>Z</td><td>X</td></tr><tr><td>W</td><td>X</td></tr></table>	BR	X	AN		KL	X	GS	X	Z	X	W	X
BR	X																
AN																	
KL	X																
GS	X																
Z	X																
W	X																
	ACMX208S -Veiligheidsclinderplaatje -Cache cylindre de sécurité -Sicherheits Zylinder-Rosette -Safetycover for lock h = 10mm	1	Stuk Pièce Stück Piece	ACMX120	<table><tr><td>BR</td><td>X</td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td>X</td></tr><tr><td>GS</td><td>X</td></tr><tr><td>Z</td><td>X</td></tr><tr><td>W</td><td>X</td></tr></table>	BR	X	AN		KL	X	GS	X	Z	X	W	X
BR	X																
AN																	
KL	X																
GS	X																
Z	X																
W	X																



		Verp. per Emb. par Pack pr. Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color
	ACMX309 -Stift voor ACFA120 -Goupille pour ACFA120 -Weschelstift für ACFA120 -Change rod for ACFA120	1	Stuk Pièce Stück Piece	ACFA120	BR ☐ AN ☐ KL ☐ GS ☐ Z ☐ W ☐
	ACMX851 -Konische pen 19mm -Goupille conique 19mm -Konische Stift 19mm -Conic pin 19mm	48	Stuk Pièce Stück Piece		BR ☐ AN ☐ KL ☐ GS ☐ Z ☐ W ☐
	ACMX852 -Schroef voor T-verbinders -Vis pour assemblage T -Schraube für T-Verbinder -Screw for connecting bracket	48	Stuk Pièce Stück Piece		BR ☐ AN ☐ KL ☐ GS ☐ Z ☐ W ☐
 X 10	ACMX862 -DIN965 M5 X 90 -DIN965 M5 X 90 -DIN965 M5 X 90 -DIN965 M5 X 90	1	Stuk Pièce Stück Piece		BR ☐ AN ☐ KL ☐ GS ☐ Z ☐ W ☐
	ACMX01603 -Halve cilinder 40mm -Demi-cylindre profile 40mm -Profil-halbzyliner 40mm -Profile half-cylinder 40mm	1	Stuk Pièce Stück Piece		BR ☐ AN ☐ KL ☐ GS ☐ Z ☐ W ☐



		Verp. per Emb. par Pack pr. Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
	ACMX09700 -Alu-polish -Alu-polish -Alu-polish -Alu-polish 750ml	1	Stuk Pièce Stück Piece	IP010	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACMX09761 -Maxi-gloss -Maxi-gloss -Maxi-gloss -Maxi-gloss 500ml	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACMX09762 -Periodi-clean -Periodi-clean -Periodi-clean -Periodi-clean 500ml	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACMX09763 -Tefon spray -Tefon spray -Tefon spray -Tefon spray 400ml	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACMX09764 -Maxi-cleaner -Maxi-cleaner -Maxi-cleaner -Maxi-cleaner 500ml	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	



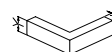
		Verp. per Emb. par Pack pr. Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
	ACMX09765 -Glue-cleaner -Glue-cleaner -Glue-cleaner -Glue-cleaner 500ml	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACMX09766 -Surface activator -Surface activator -Surface activator -Surface activator 1l	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACMX09767 -Anti-stone opgepast voor natuursteen en metselwerk attention pour pierre de taille et maçonnerie achtung für Naturstein und Mauerwerk attention for natural stone and bricklaying 500ml	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACMX09770 -Rol andywrap 100mm -Rouleau andywrap 100mm -Rolle andywrap 100mm -Roll andywrap 100mm	150	m		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACMX09775 -Houder andywrap -Manche andywrap -Halter andywrap -Grip andywrap	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	

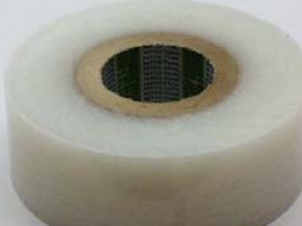
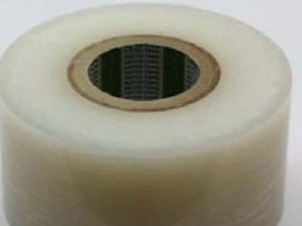
BR = BRUT - BRUT - ROH - BRUT
 AN (X) = ANODISATIE - ANODISE - ELOXIERT - ANODISED
 AN (■) = GELAKT - LAQUE - LACKIERT - LACQUERED - RAL9006M
 KL = STANDAARDKLEUREN - COULEUR STANDARD - BASIS FARBEN - BASIC COLORS
 GS = GEMOFFELD SPECIAAL - LAQUE SPECIAL - SPECIALFARBE - SPECIAL COLOR
 Z = ZWART - NOIR - SCHWARZ - BLACK
 W = WIT - BLANC - WEISS - WHITE

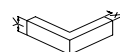


GEREEDSCHAP - OUTILLAGE
 WERKZEUG - TOOL

BEVESTIGING - FIXATION
 BEFESTIGUNG - FIXATION



		Verp. per Emb. par Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
	ACMX09801 -Beschermtape 50mm (200m) -Tape de protection 50mm (200m) -Schutz klebeband 50mm (200m) -Protective tape 50mm (200m)	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACMX09802 -Beschermtape 70mm (200m) -Tape de protection 70mm (200m) -Schutz klebeband 70mm (200m) -Protective tape 70mm (200m)	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACMX09803 -Beschermtape 100mm (200m) -Tape de protection 100mm (200m) -Schutz klebeband 100mm (200m) -Protective tape 100mm (200m)	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACMX09804 -Beschermtape 35mm (200m) -Tape de protection 35mm (200m) -Schutz klebeband 35mm (200m) -Protective tape 35mm (200m)	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACMX09830 -Kleefstof voor EPDM-rubbers -Colle pour EPDM-caoutchouc -Dichtmasse + klebestoff EPDM gummi -Gum for EPDM-rubber	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td>X</td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z	X	W	
BR																	
AN																	
KL																	
GS																	
Z	X																
W																	



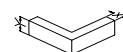
		Verp. per Emb. par Pack pr. Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
	ACSIL04 -Afdichtingslijmkit voor versteknaden -Joint d'étanchéité pour onglets -Leim für abdichtung -Sealingglue	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td>X</td></tr><tr><td>W</td><td>X</td></tr></table>	BR		AN		KL		GS		Z	X	W	X
BR																	
AN																	
KL																	
GS																	
Z	X																
W	X																
	ACSIL08 -Siliconenpomp -Pistolet doseur pour les tubes silicones -Handkartuschenpistole für die verarbeitung von silikon und leime -Silicone gun	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACSIL013 -Lijm voor verstekhoek -Colle pour onglet -Kleber für gehrung -Glue for mitre	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACSIL014 -Anticorro - beschermingsprodukt -Anticorro - produit de protection -Anticorro - schutzprodukt -Anticorro - protection product 500ml	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACUN020 -Klembaar verstekhoekje -Equerre avec fonction de serrage -Eckverbindung mit sperrfunktion -Alignement corner with locking function	10	Stuk Pièce Stück Piece	DV10 DV20 DV21	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	

BR = BRUT - BRUT - ROH - BRUT
 AN (X) = ANODISATIE - ANODISE - ELOXIERT - ANODISED
 AN (■) = GELAKT - LAQUE - LACKIERT - LACQUERED - RAL9006M
 KL = STANDAARDKLEUREN - COULEUR STANDARD - BASIS FARBEN - BASIC COLORS
 GS = GEMOFFELD SPECIAAL - LAQUE SPECIAL - SPECIALFARBE - SPECIAL COLOR
 Z = ZWART - NOIR - SCHWARZ - BLACK
 W = WIT - BLANC - WEISS - WHITE

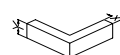


GEREEDSCHAP - OUTILLAGE
 WERKZEUG - TOOL

 BEVESTIGING - FIXATION
 BEFESTIGUNG - FIXATION



		Verp. per Emb. par Pack pr. Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
	ACVG31 -Beglazingsrubber buiten 3mm -Joint de vitrage extérieur 3mm -Glasanlage-dichtung 3mm -Glazing gasket outside 3mm	200	m	DV20 DV21	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACVG31N -Beglazingsrubber buiten 3mm ronddraaiend -Joint de vitrage extérieur 3mm tournant -Glasanlage-dichtung 3mm herumdrehend -Glazing gasket outside 3mm rotated	200	m	DV20 DV21	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACVG32 -Beglazingsrubber 3mm -Joint de vitrage 3mm -Glasdichtung 3mm -Glazing gasket 3mm	100	m	VL61 VL62 VL63 VL64 VL65 VL66 VL610 VL611 VL640	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACVG32N -Beglazingsrubber 3mm ronddraaiend -Joint de vitrage 3mm tournant -Glasdichtung 3mm herumdrehend -Glazing gasket 3mm rotated	100	m	VL61 VL62 VL63 VL64 VL65 VL66 VL610 VL611 VL640	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACVG33 -Beglazingsrubber 4mm -Joint de vitrage 4mm -Glasdichtung 4mm -Glazing gasket 4mm	100	m	VL61 VL62 VL63 VL64 VL65 VL66 VL610 VL611 VL640	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	



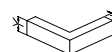
		Verp. per Emb. par Pack pr. Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
	ACVG33N -Beglazingsrubber 4mm ronddraaiend -Joint de vitrage 4mm tournant -Glasdichtung 4mm herumdrehend -Glazing gasket 4mm rotated	100	m	VL61 VL62 VL63 VL64 VL65 VL66 VL610 VL611 VL640	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACVG34 -Beglazingsrubber 5mm -Joint de vitrage 5mm tournant -Glasdichtung 5mm -Glazing gasket 5mm	100	m	VL61 VL62 VL63 VL64 VL65 VL66 VL610 VL611 VL640	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACVG34N -Beglazingsrubber 5mm ronddraaiend -Joint de vitrage 5mm tournant -Glasdichtung 5mm herumdrehend -Glazing gasket 5mm rotated	100	m	VL61 VL62 VL63 VL64 VL65 VL66 VL610 VL611 VL640	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACVG45 -Afdekkapje waterafvoer -Capuchon écoulement d'eau -Abdeckkappe entwässerung -Drain hole cover	1	Stuk Pièce Stück Piece	VL10 VL11 VL12 VL13 VL14 VL15 VL30 VL31 VL34	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td>X</td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td>X</td></tr><tr><td>W</td><td>X</td></tr></table>	BR		AN		KL	X	GS		Z	X	W	X
BR																	
AN																	
KL	X																
GS																	
Z	X																
W	X																
	ACVG49 -Beglazingsrubber 6-8mm -Joint de vitrage 6-8mm -Glasdichtung 6-8mm -Glazing gasket 6-8mm	100	m	VL61 VL62 VL63 VL64 VL65 VL66 VL610 VL611 VL640	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	

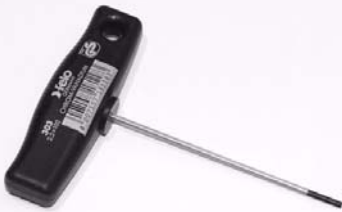
BR = BRUT - BRUT - ROH - BRUT
 AN (X) = ANODISATIE - ANODISE - ELOXIERT - ANODISED
 AN (■) = GELAKT - LAQUE - LACKIERT - LACQUERED - RAL9006M
 KL = STANDAARDKLEUREN - COULEUR STANDARD - BASIS FARBEN - BASIC COLORS
 GS = GEMOFFELD SPECIAAL - LAQUE SPECIAL - SPECIALFARBE - SPECIAL COLOR
 Z = ZWART - NOIR - SCHWARZ - BLACK
 W = WIT - BLANC - WEISS - WHITE

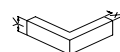


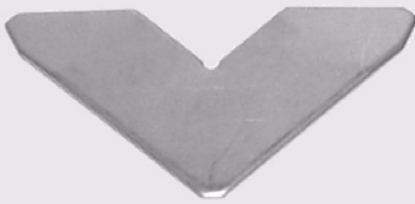
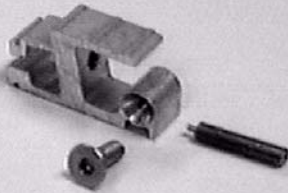
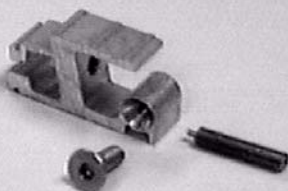
GEREEDSCHAP - OUTILLAGE
WERKZEUG - TOOL

BEVESTIGING - FIXATION
BEFESTIGUNG - FIXATION



		Verp. per Emb. par Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
	ACVG65 -Zeskantsleutel 2.5mm -Clé à six pans 2.5mm -Sechskantschlüssel 2.5mm -T-handle hexagon-key 2.5mm	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACVG66 -Zeskantsleutel 3mm -Clé à six pans 3mm -Sechskantschlüssel 3mm -T-handle hexagon-key 3mm	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACVG131 -Beglazingsrubber buiten 4mm -Joint de vitrage extérieur 4mm -Glasanlage-dichtung 4mm -Glazing gasket outside 4mm	100	m	DV20 DV21	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACVG131N -Beglazingsrubber buiten 4mm ronddraaiend -Joint de vitrage extérieur 4mm tournant -Glasanlage-dichtung 4mm herumdrehend -Glazing gasket outside 4mm rotated	100	m	DV20 DV21	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACVG231 -Beglazingsrubber buiten 2mm -Joint de vitrage extérieur 2mm -Glasanlage-dichtung 2mm -Glazing gasket outside 2mm	200	m	DV20 DV21	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	

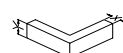


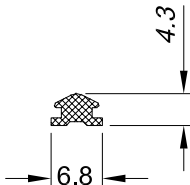
		Verp. per Emb. par Pack pr. Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
	ACVG231N -Beglazingsrubber buiten 2mm ronddraaiend -Joint de vitrage extérieur 2mm tournant -Glasanlage-dichtung 2mm herumdrehend -Glazing gasket outside 2mm rotated	200	m	DV20 DV21	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACVL020 -Verstekhoekje in inox -Equerre de jonction -Eckverstärkung -Framing square	1	Stuk Pièce Stück Piece	DV10 DV20 DV21	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACVL020B -Verstekhoekje in kunststof -Equerre de jonction en plastique -Eckverstärkung in plastik -Framing square in plastic	1	Stuk Pièce Stück Piece	DV10 DV20 DV21	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
 X=15mm Y=27mm	ACVL025N -T-verbinding -Jonction-T -T-Verbinder -T-bracket  ACVL150/ACVG66	1 24	Stuk Pièce Stück Piece	DV20 DV21 VL30	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
 X=41mm Y=27mm	ACVL026 -T-verbinding -Jonction-T -T-Verbinder -T-bracket  ACVL150/ACVG66	1 24	Stuk Pièce Stück Piece	DV20 DV21 VL31	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	

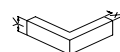
BR = BRUT - BRUT - ROH - BRUT
 AN (X) = ANODISATIE - ANODISE - ELOXIERT - ANODISED
 AN (■) = GELAKT - LAQUE - LACKIERT - LACQUERED - RAL9006M
 KL = STANDAARDKLEUREN - COULEUR STANDARD - BASIS FARBEN - BASIC COLORS
 GS = GEMOFFELD SPECIAAL - LAQUE SPECIAL - SPECIALFARBE - SPECIAL COLOR
 Z = ZWART - NOIR - SCHWARZ - BLACK
 W = WIT - BLANC - WEISS - WHITE



GEREEDSCHAP - OUTILLAGE
 WERKZEUG - TOOL
 BEVESTIGING - FIXATION
 BEFESTIGUNG - FIXATION



		Verp. per Emb. par Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
	ACVL057 -Glassteun -Support calle de vitrage -Klotz-Anflage -Glazing support	1	Stuk Pièce Stück Piece	DV20 DV21	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACVL127 -Stang 2.5m -Barreau 2.5m -Stange 2.5m -Rod 2.5m	1	Stuk Pièce Stück Piece	ACDV326	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACVL150 -Zeskantsleutel 4 mm -Clé à six pans 4 mm -Sechskantschlüssel 4 mm -T-handle hexagon-key 4 mm	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACVL159 -Kontaktlijm voor rubber -Colle pour joint -Kleber für Dichtung -Glue for gasket	1	Stuk Pièce Stück Piece		<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	ACVS010 -Geleidingsstrip -Joint patin -Leitungsstreifen -Sliding strip	7.3	m	DV70	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	

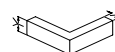


		Verp. per Emb. par Pack pr. Pack pr.	Eenheid Unité Einheit Unit	Toepassing Application Anwendung Application	Kleur Couleur Farbe Color												
	MA031 -Boormal -Gabarit de forage -Bohrschablone -Driling jig set	1	Stuk Pièce Stück Piece	DV10	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	
	MA032 -Boormal -Gabarit de forage -Bohrschablone -Driling jig set	1	Stuk Pièce Stück Piece	DV20	<table><tr><td>BR</td><td></td></tr><tr><td>AN</td><td></td></tr><tr><td>KL</td><td></td></tr><tr><td>GS</td><td></td></tr><tr><td>Z</td><td></td></tr><tr><td>W</td><td></td></tr></table>	BR		AN		KL		GS		Z		W	
BR																	
AN																	
KL																	
GS																	
Z																	
W																	

BR = BRUT - BRUT - ROH - BRUT
 AN (X) = ANODISATIE - ANODISE - ELOXIERT - ANODISED
 AN (■) = GELAKT - LAQUE - LACKIERT - LACQUERED -- RAL9006M
 KL = STANDAARDKLEUREN - COULEUR STANDARD - BASIS FARBEN - BASIC COLORS
 GS = GEMOFFELD SPECIAAL - LAQUE SPECIAL - SPECIALFARBE - SPECIAL COLOR
 Z = ZWART - NOIR - SCHWARZ - BLACK
 W = WIT - BLANC - WEISS - WHITE



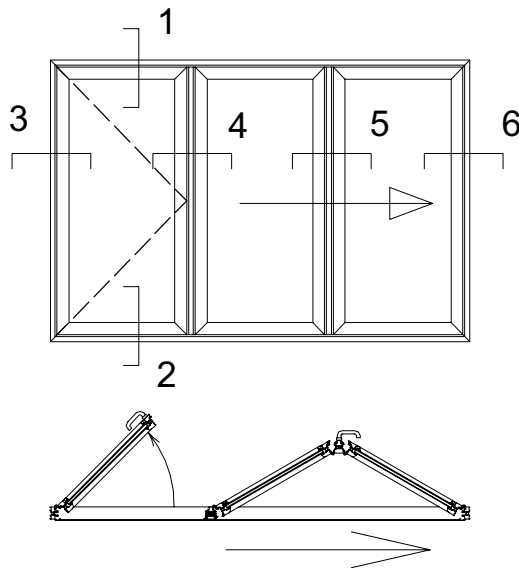
GEREEDSCHAP - OUTILLAGE
 WERKZEUG - TOOL
 BEVESTIGING - FIXATION
 BEFESTIGUNG - FIXATION



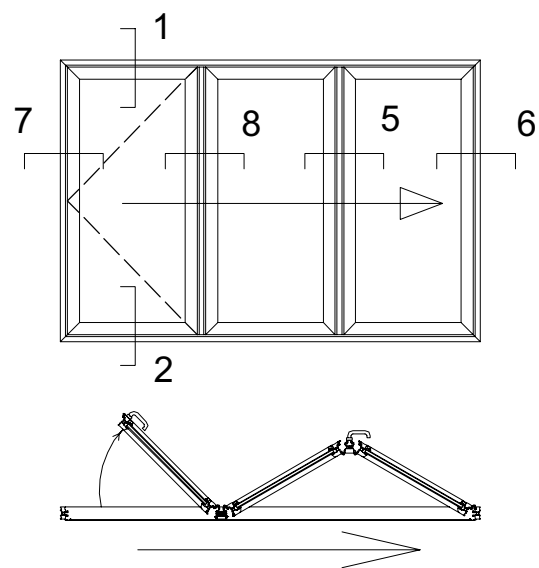
VOUWDEUR NAAR BINNEN OPENEND
PORTES AMOVIBLES OUVRANT INTERIEUR
FALT TUREN NACH INNEN OFFNEND
FOLDING DOORS INWARDS OPENING

DOORSNEDE - COUPE - SCHNITT - SECTION

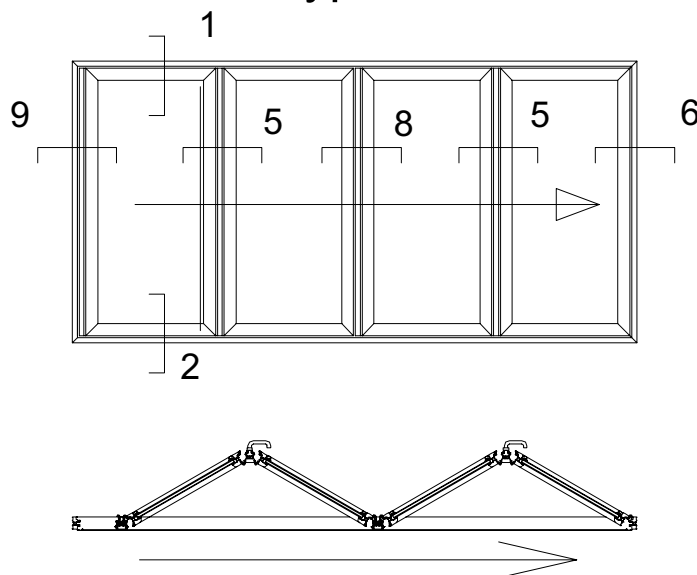
Type 1i



Type 2i



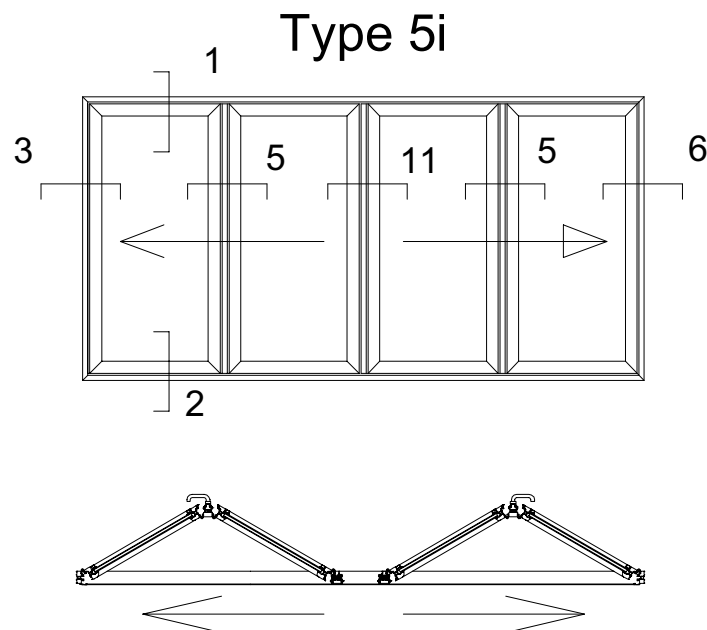
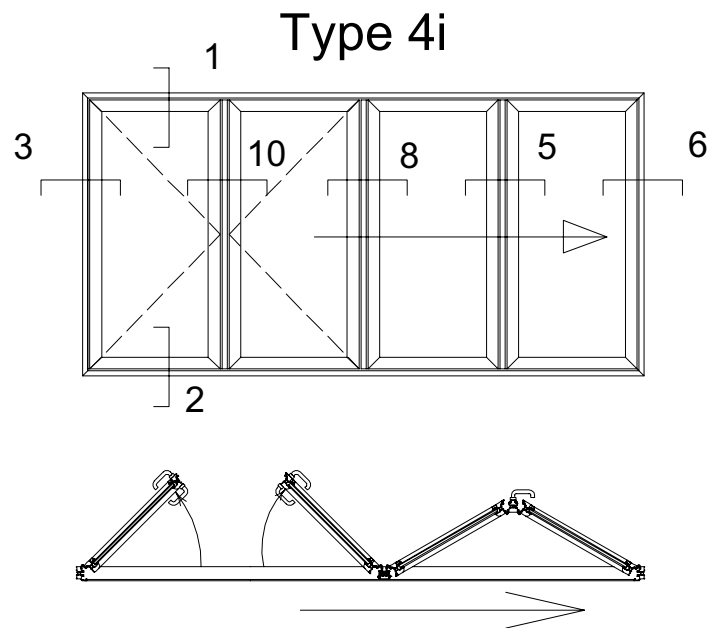
Type 3i



DOORTYP1

VOUWDEUR NAAR BINNEN OPENEND
PORTES AMOVIBLES OUVRANT INTERIEUR
FALT TÜREN NACH INNEN OFFNEND
FOLDING DOORS INWARDS OPENING

DOORSNEDE - COUPE - SCHNITT - SECTION

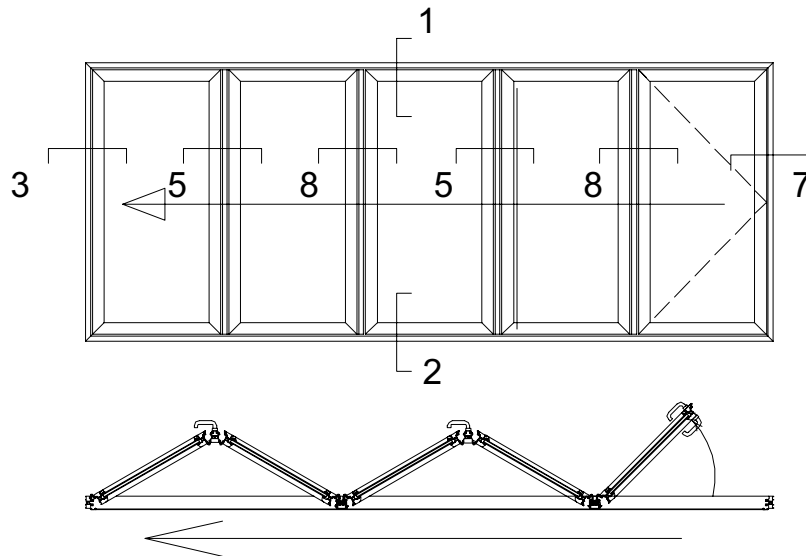


DOORTYP2

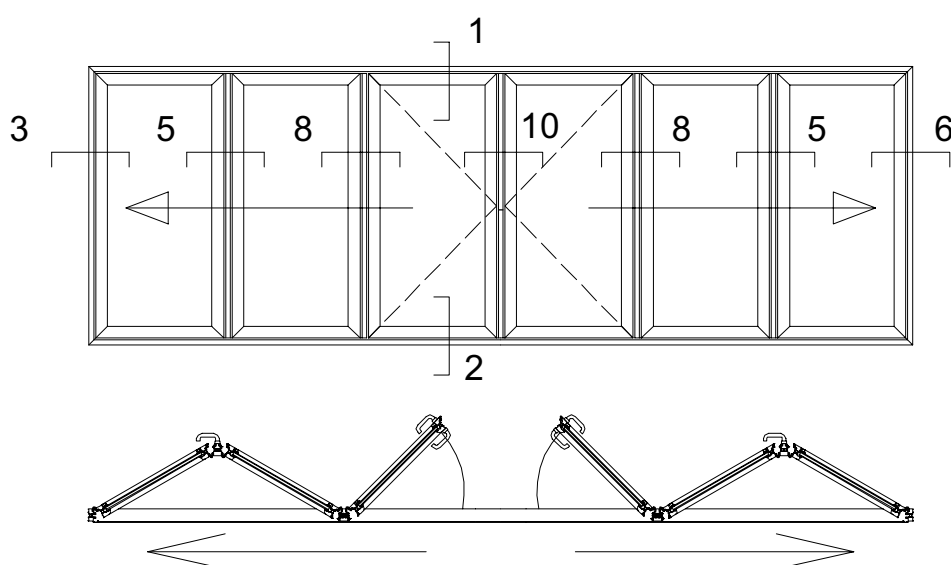
VOUWDEUR NAAR BINNEN OPENEND
PORTES AMOVIBLES OUVRANT INTERIEUR
FALT TUREN NACH INNEN OFFNEND
FOLDING DOORS INWARDS OPENING

DOORSNEDE - COUPE - SCHNITT - SECTION

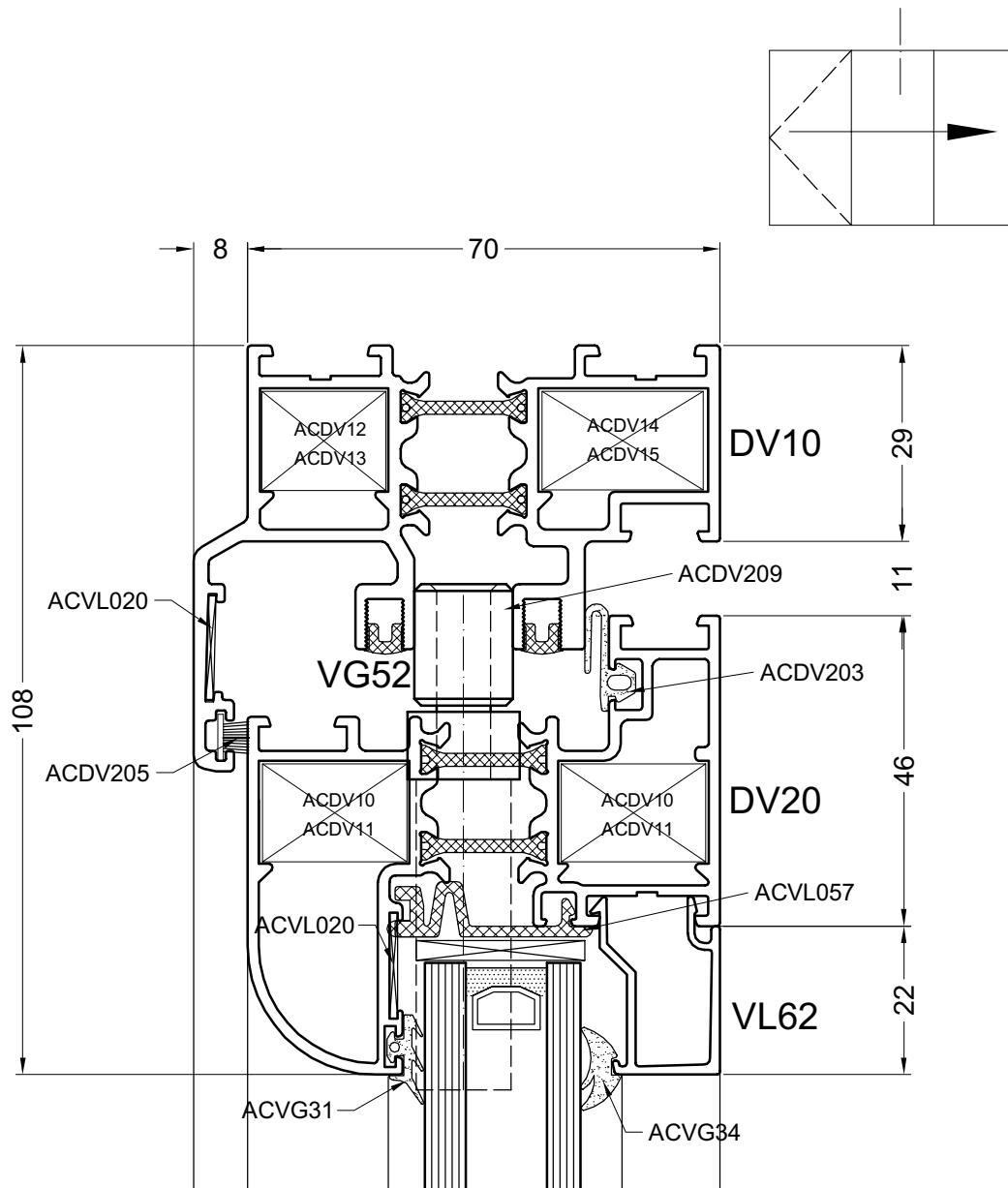
Type 6i



Type 7i

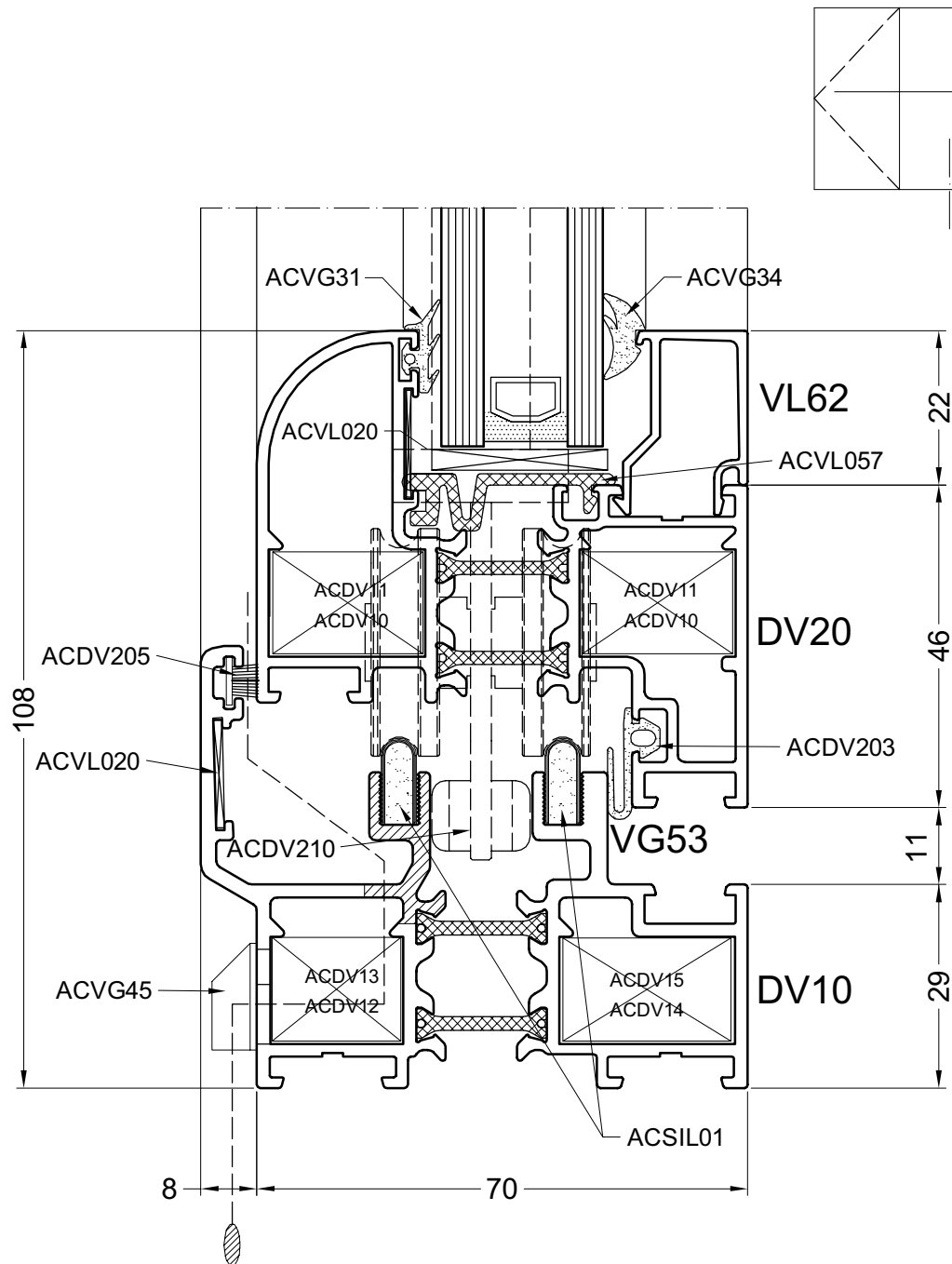


DOORTYP3



2A

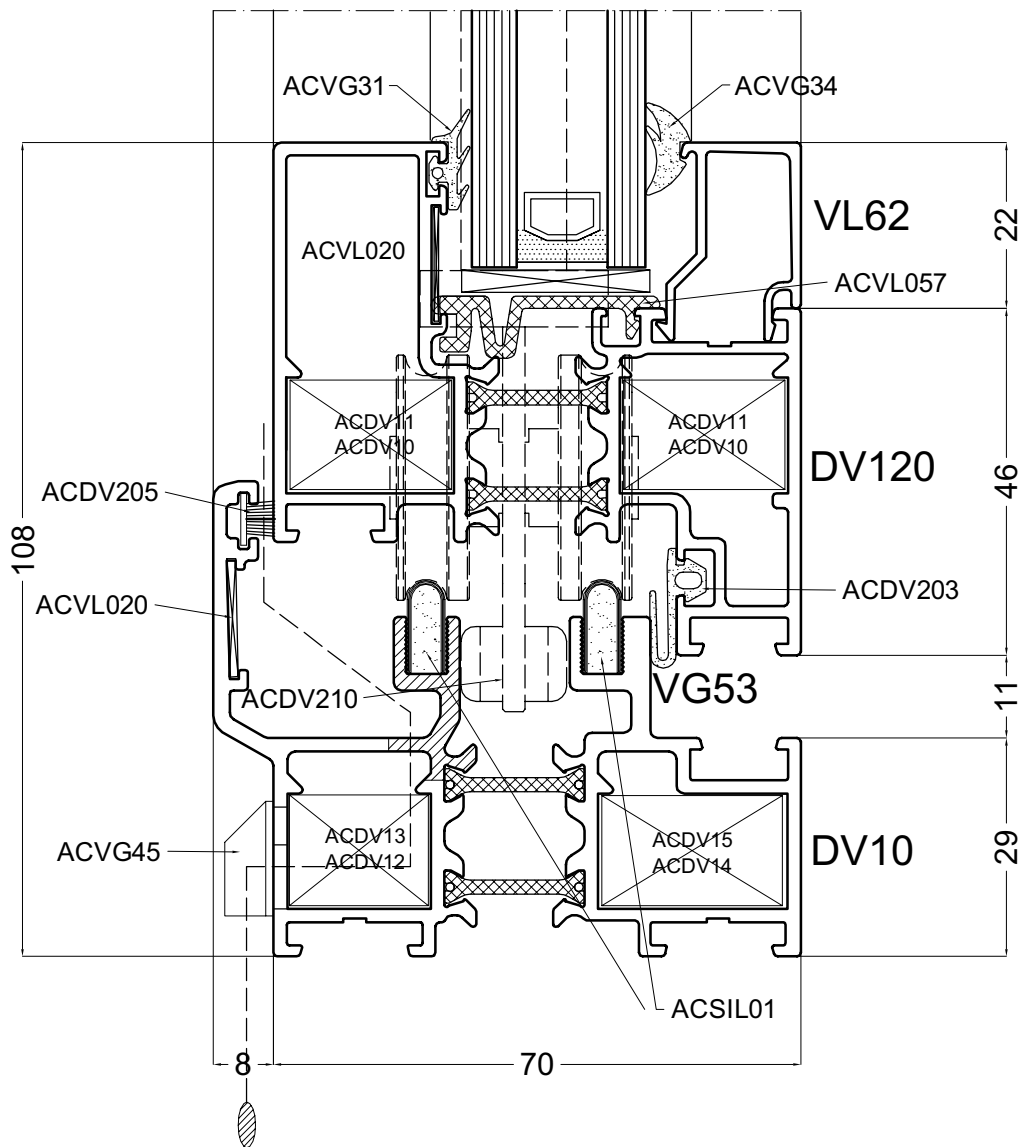
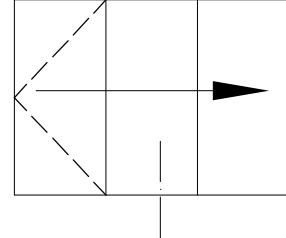
DOORSNEDE - COUPE - SCHNITT - SECTION



door02a

2B

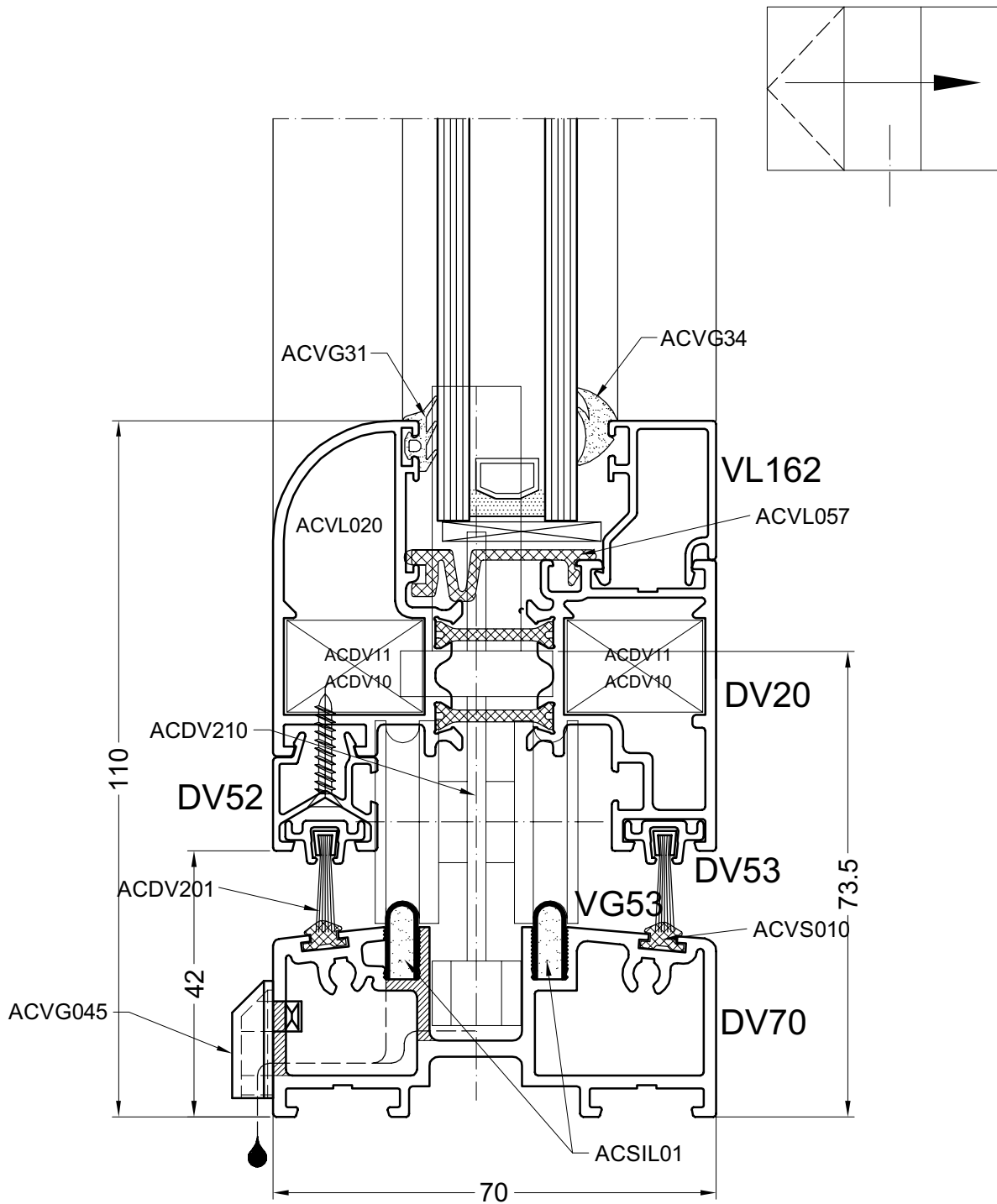
DOORSNEDE - COUPE - SCHNITT - SECTION



door02f

2C

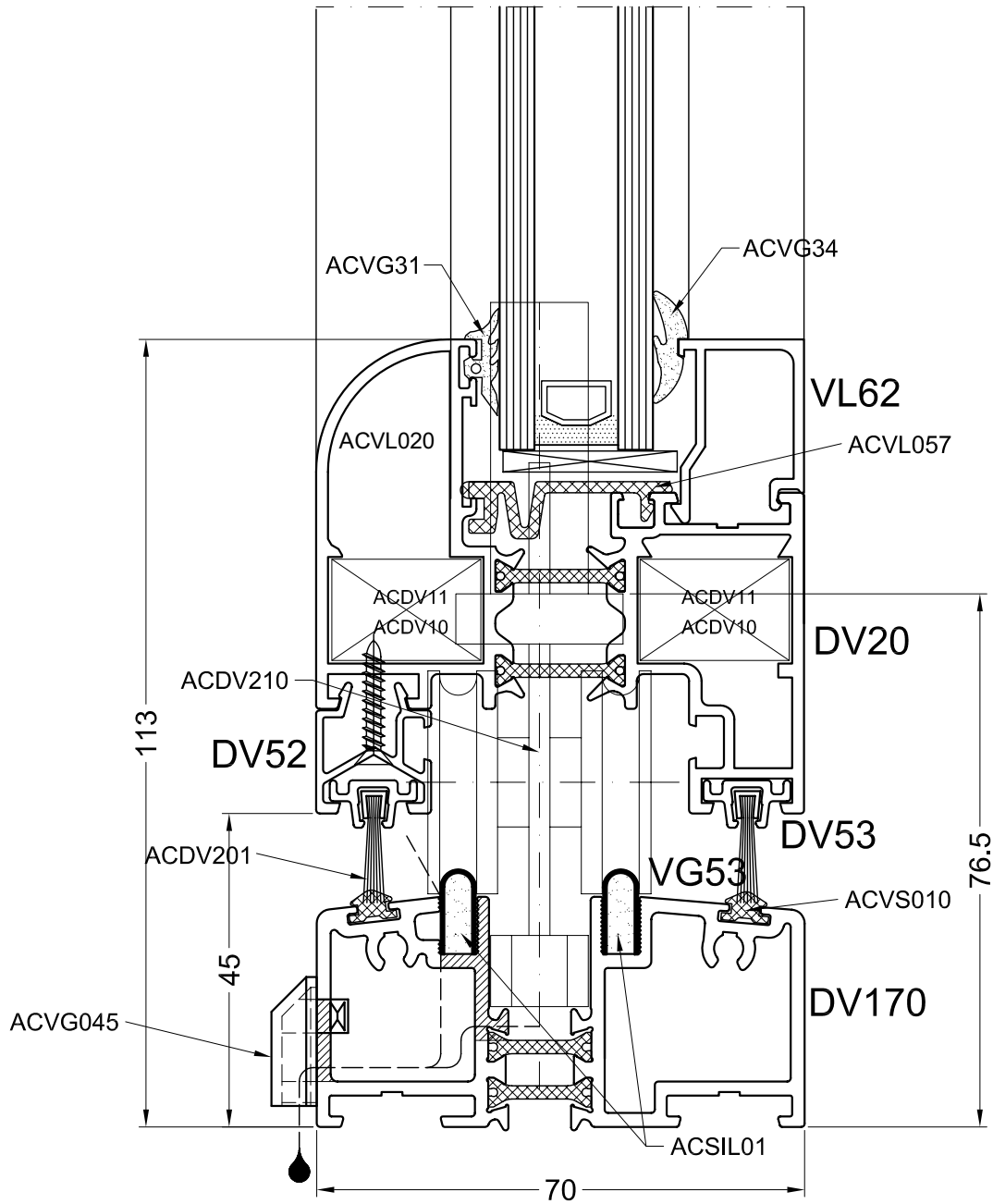
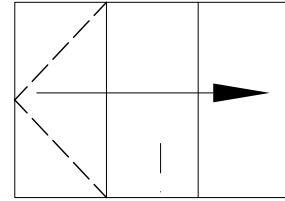
DOORSNEDE - COUPE - SCHNITT - SECTION



door02b

2D

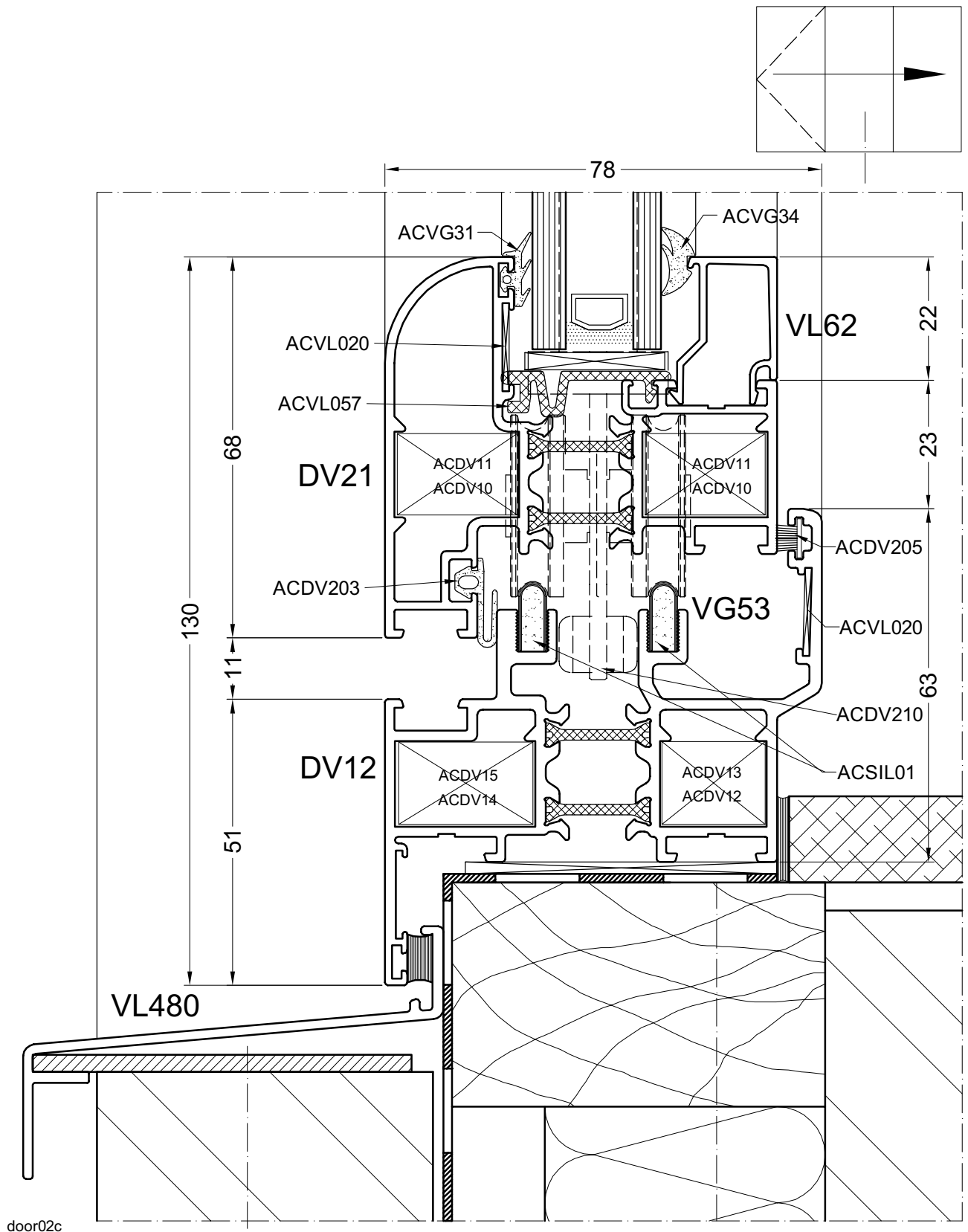
DOORSNEDE - COUPE - SCHNITT - SECTION



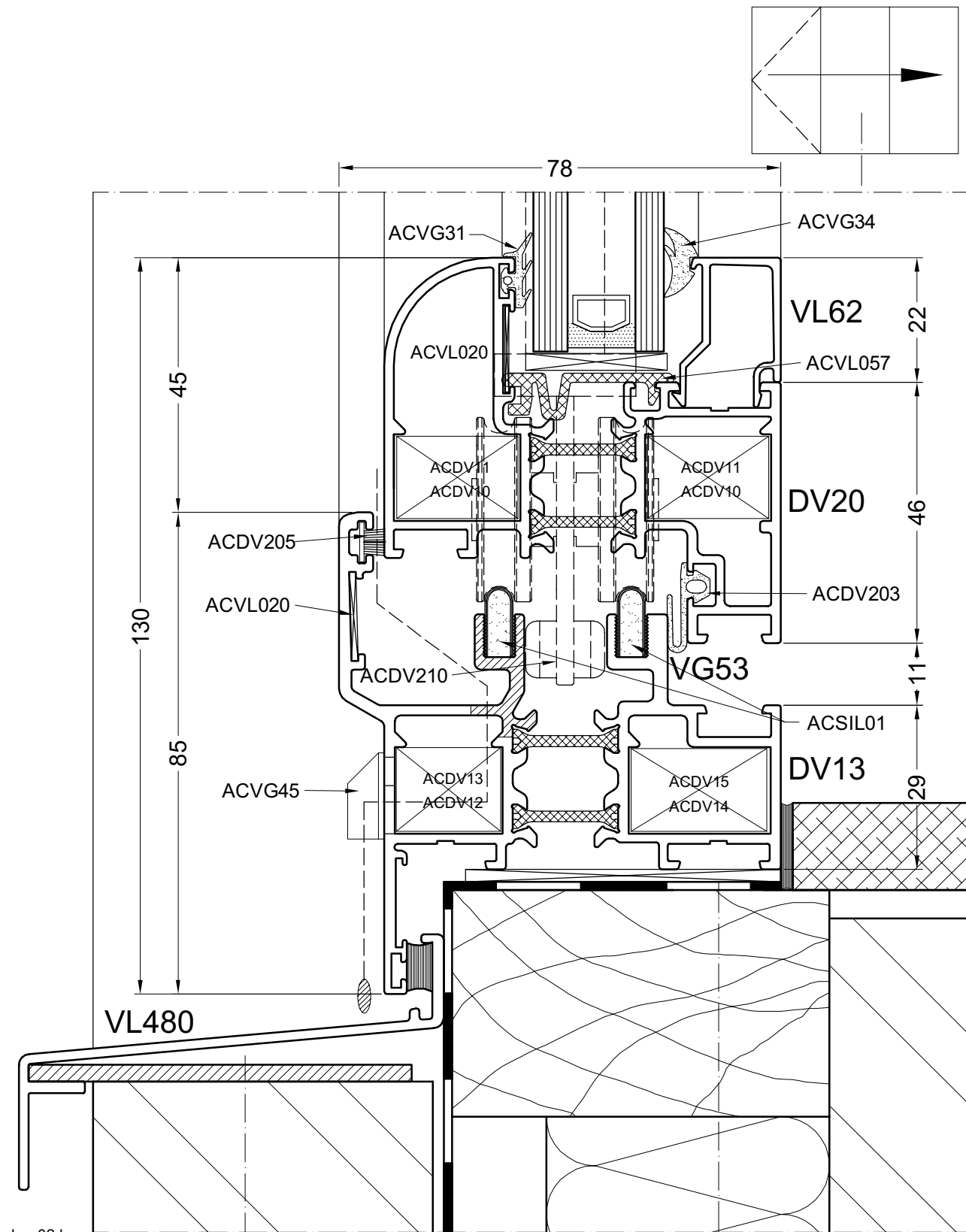
door02e

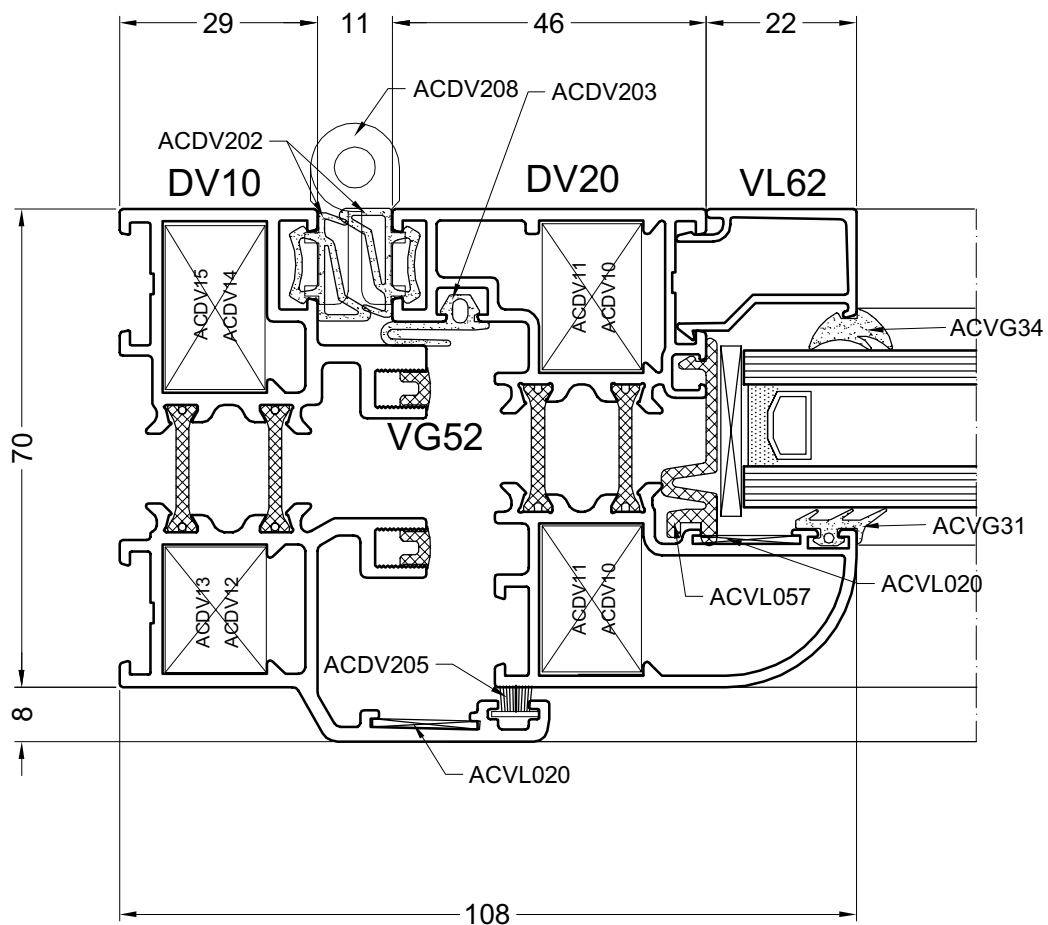
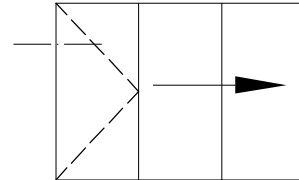
2E

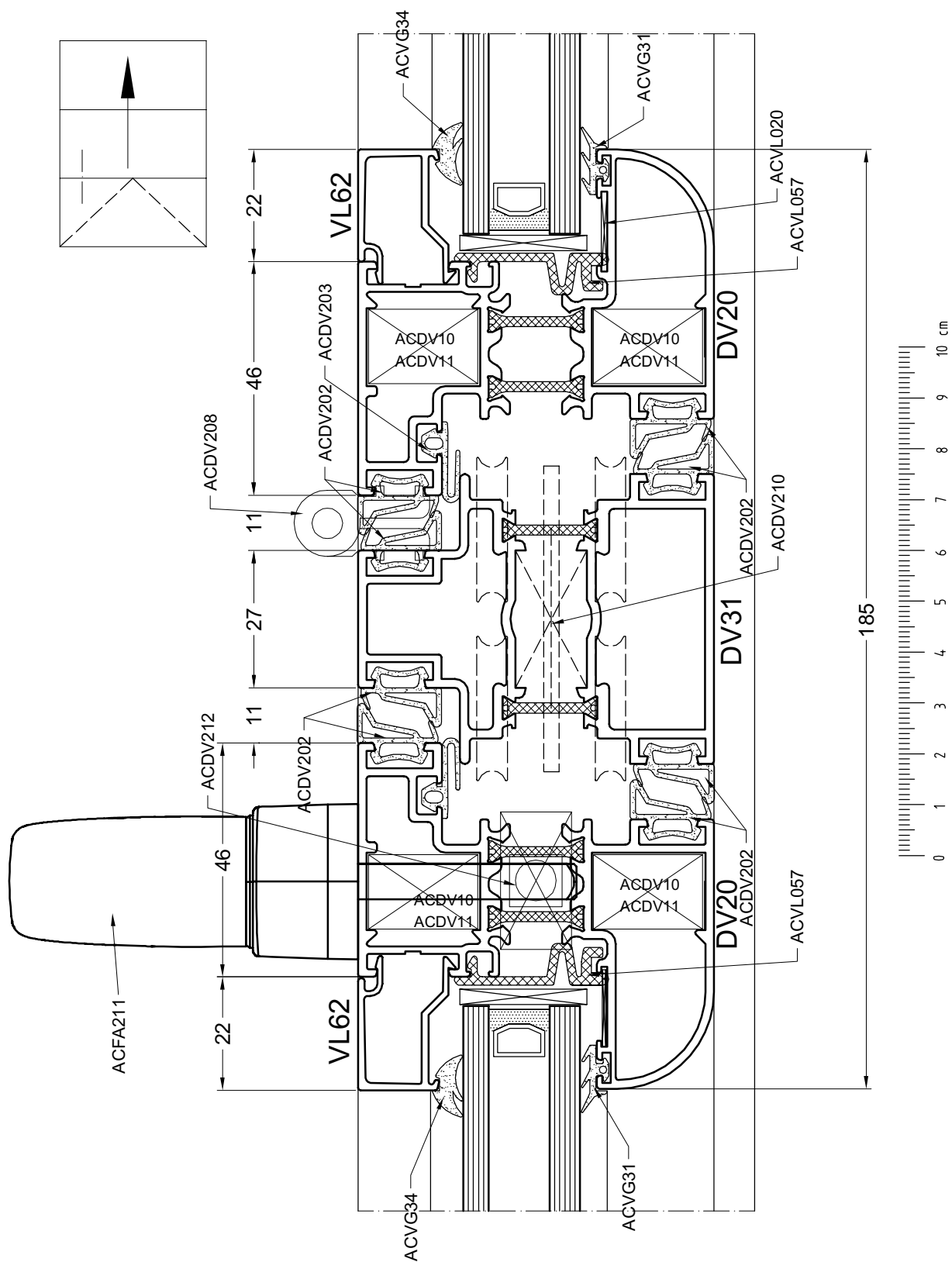
DOORSNEDE - COUPE - SCHNITT - SECTION



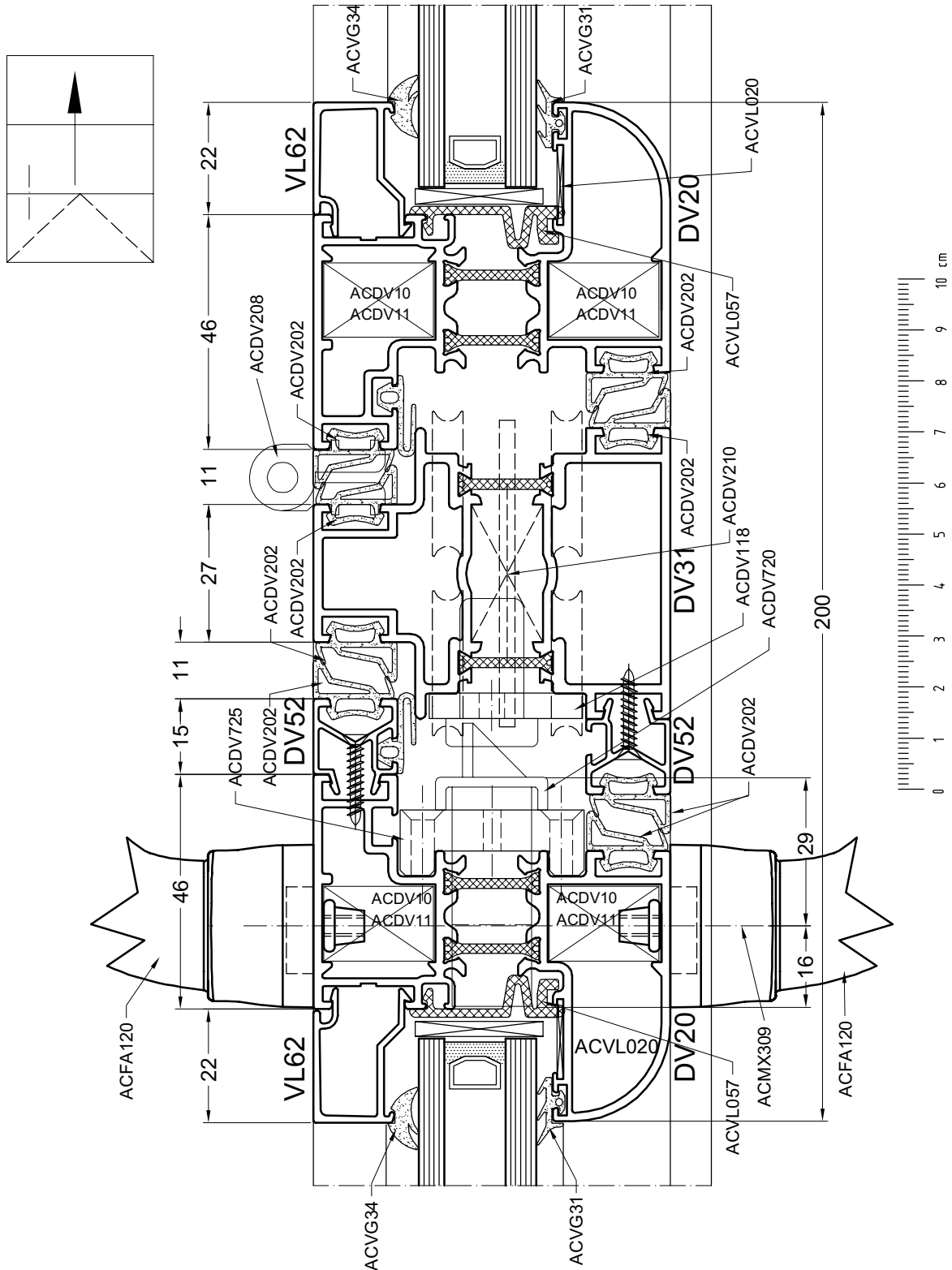
door02c



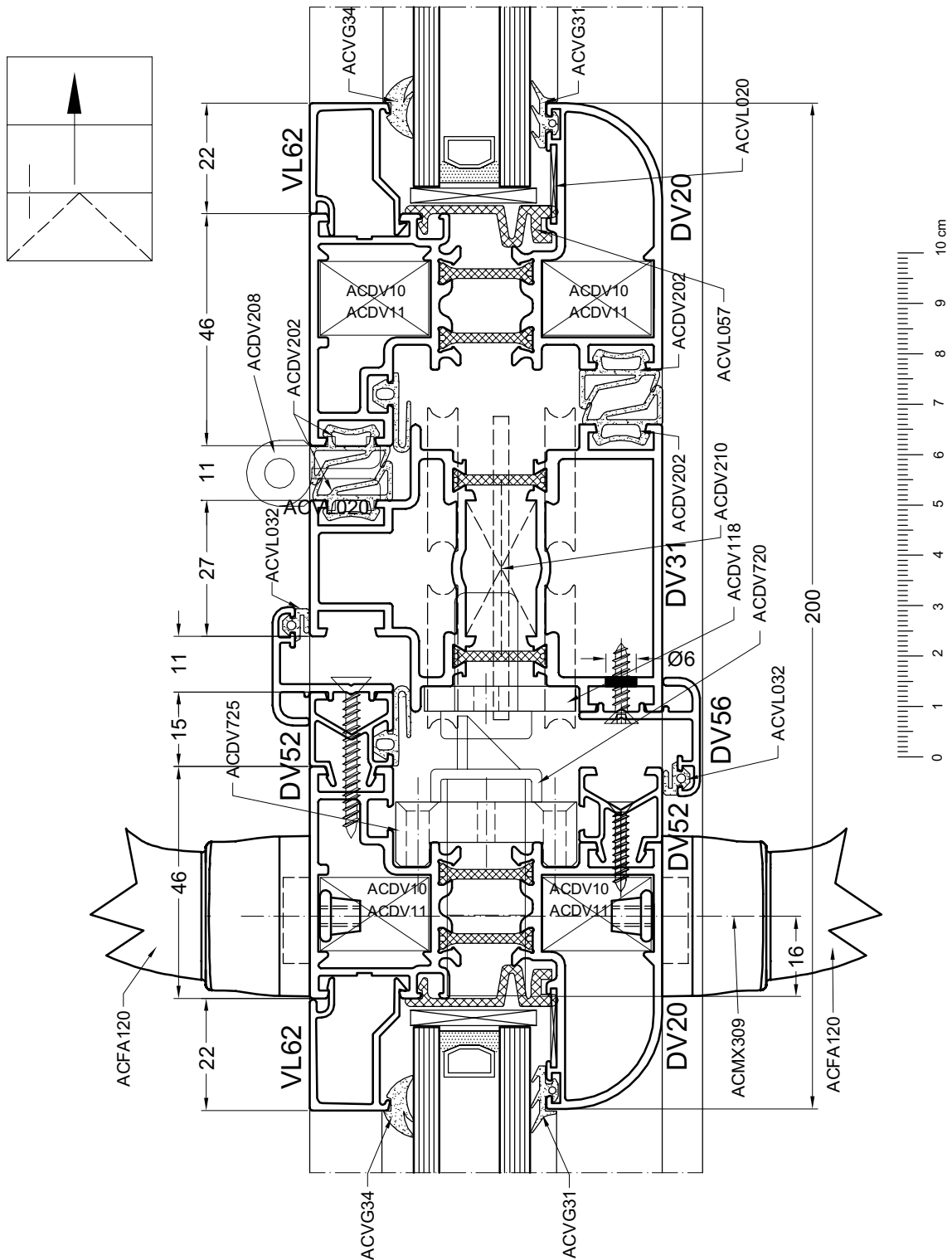




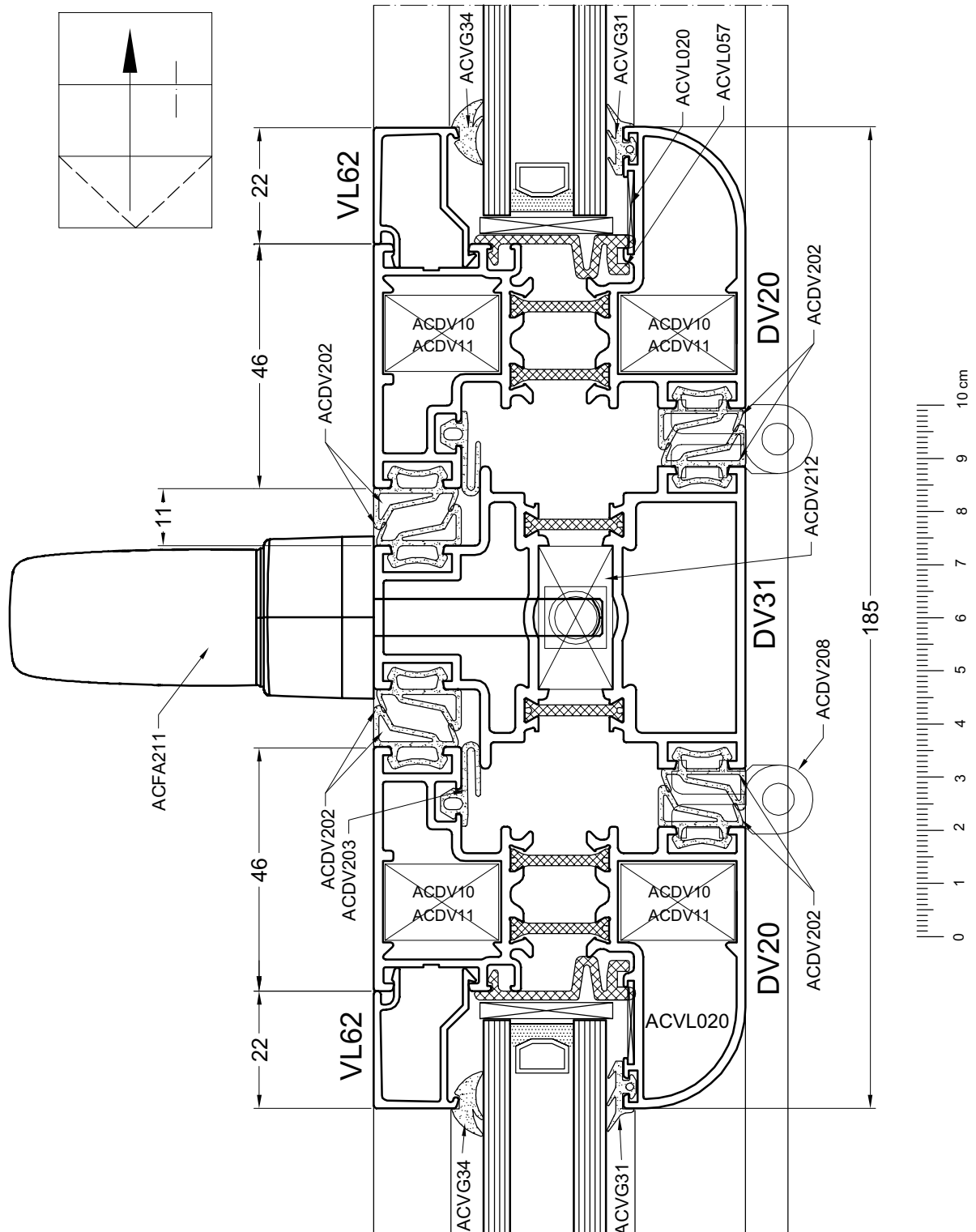
DOORSNEDE - COUPE - SCHNITT - SECTION

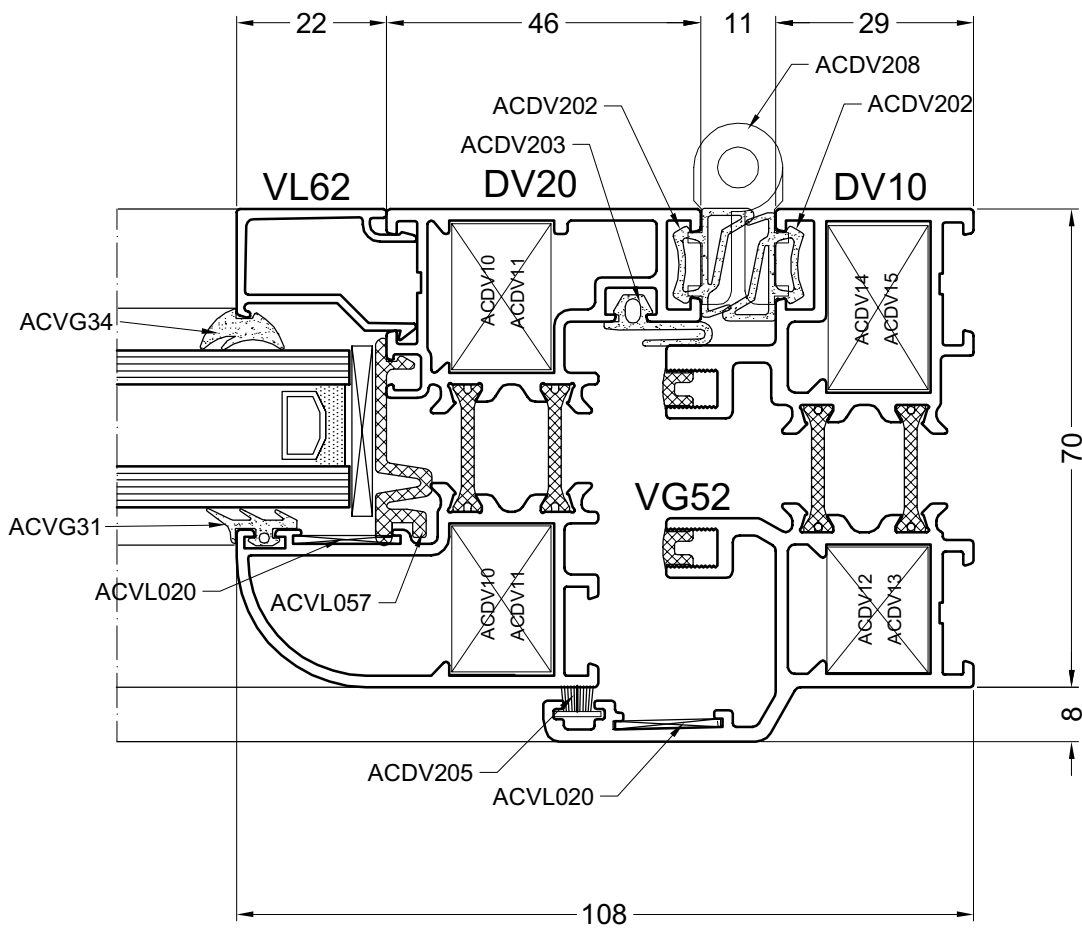
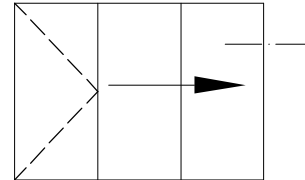


door04b



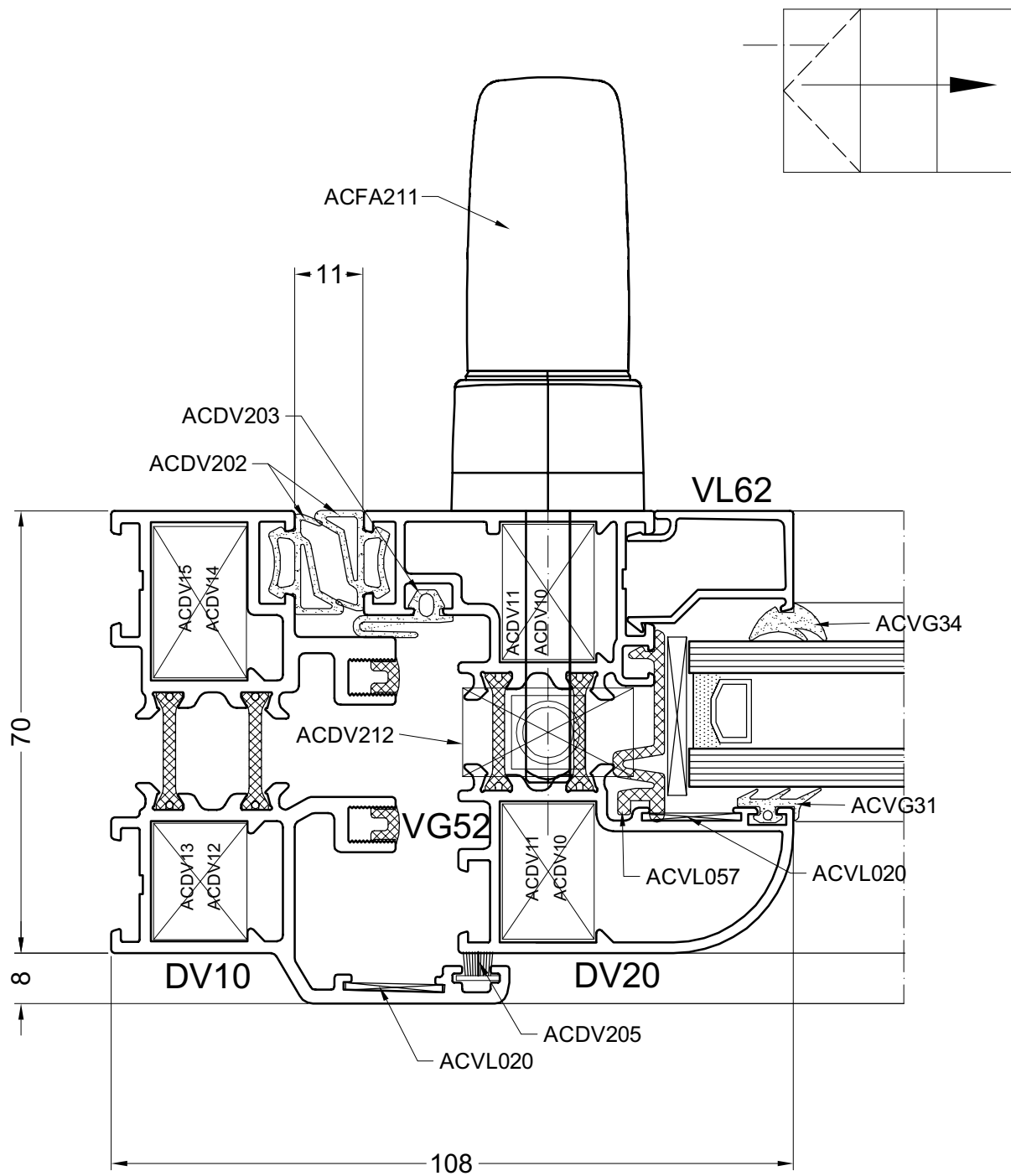
door04c





7A

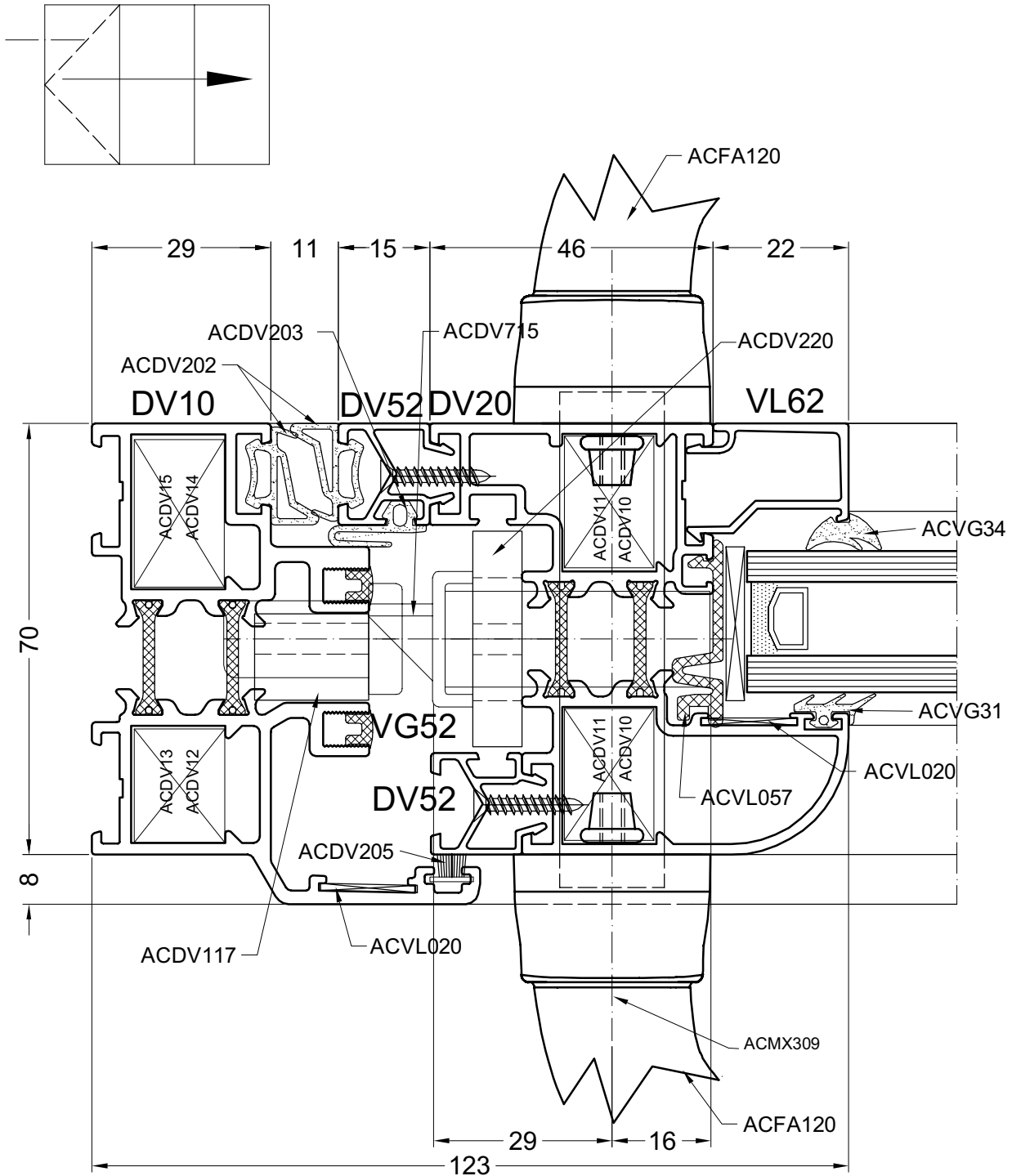
DOORSNEDE - COUPE - SCHNITT - SECTION



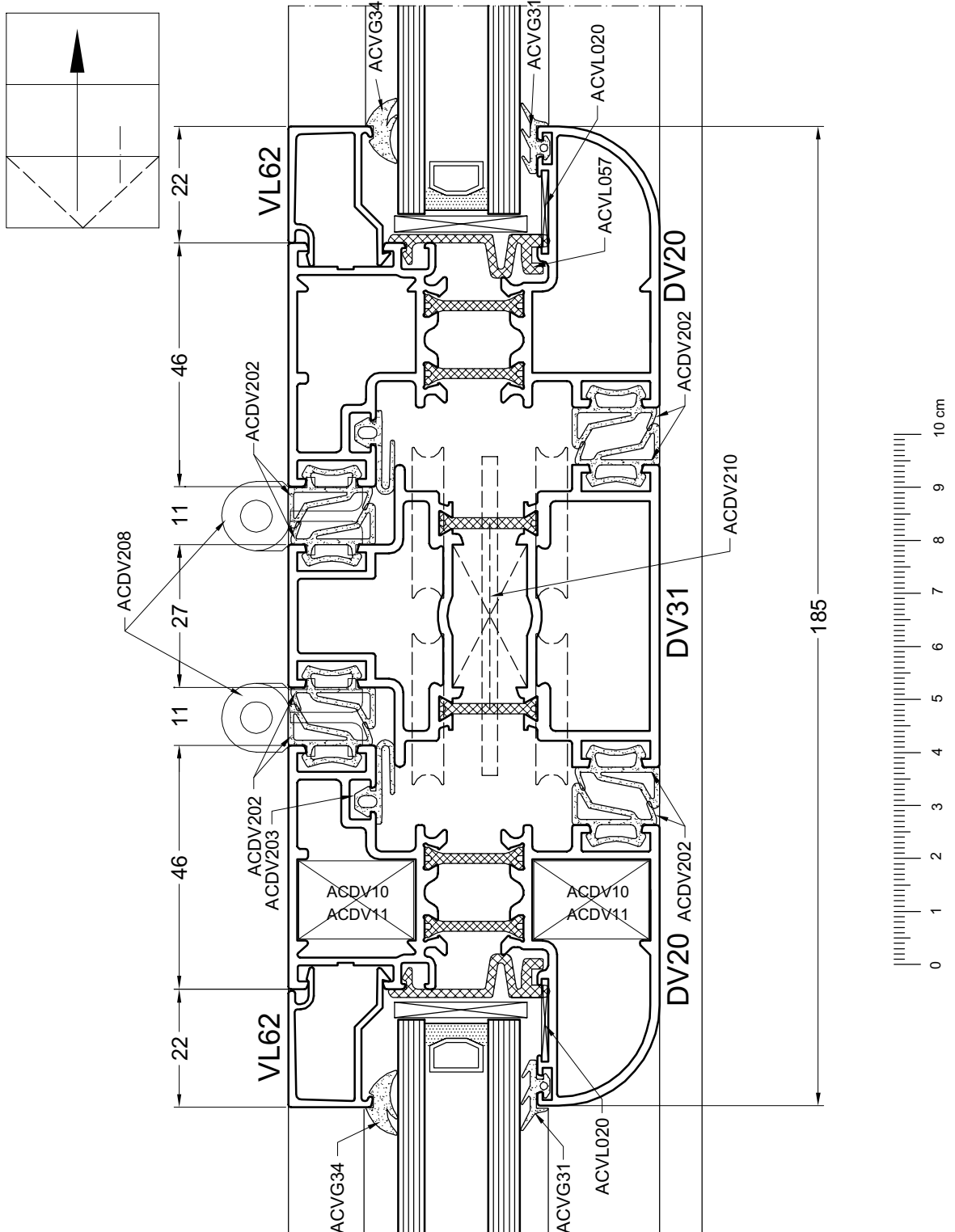
door07a

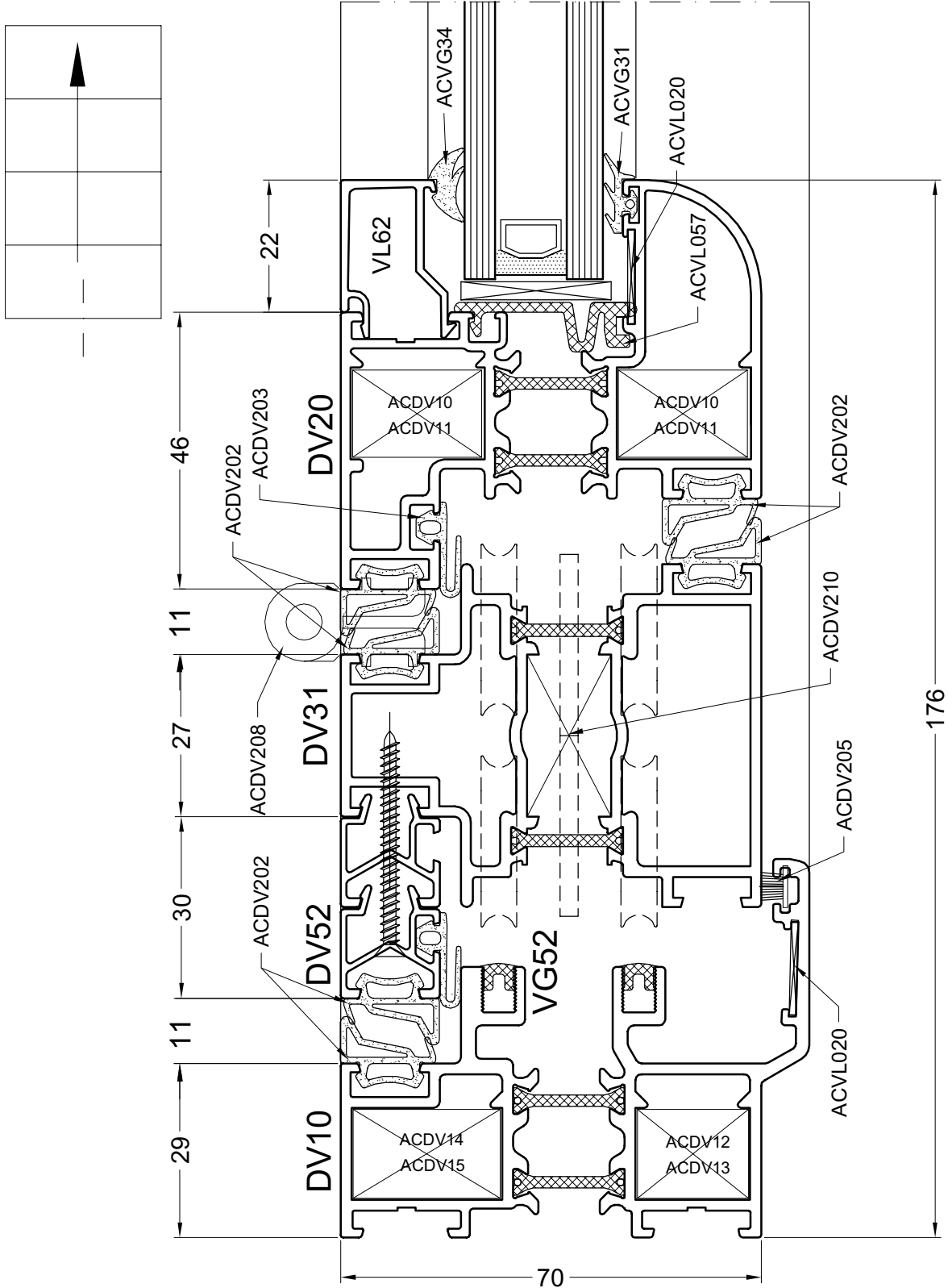
7B

DOORSNEDE - COUPE - SCHNITT - SECTION



door07b

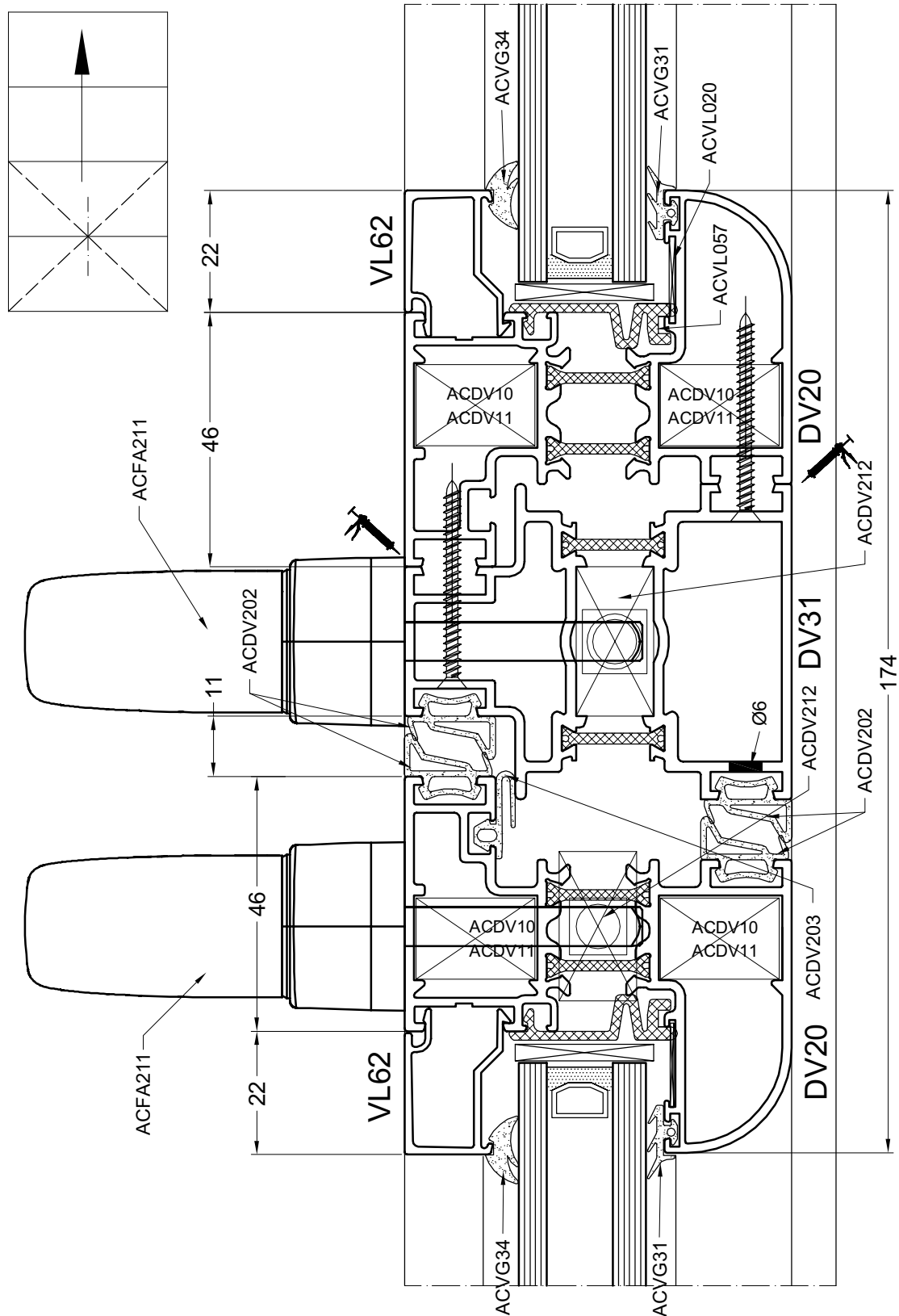




door09

10A

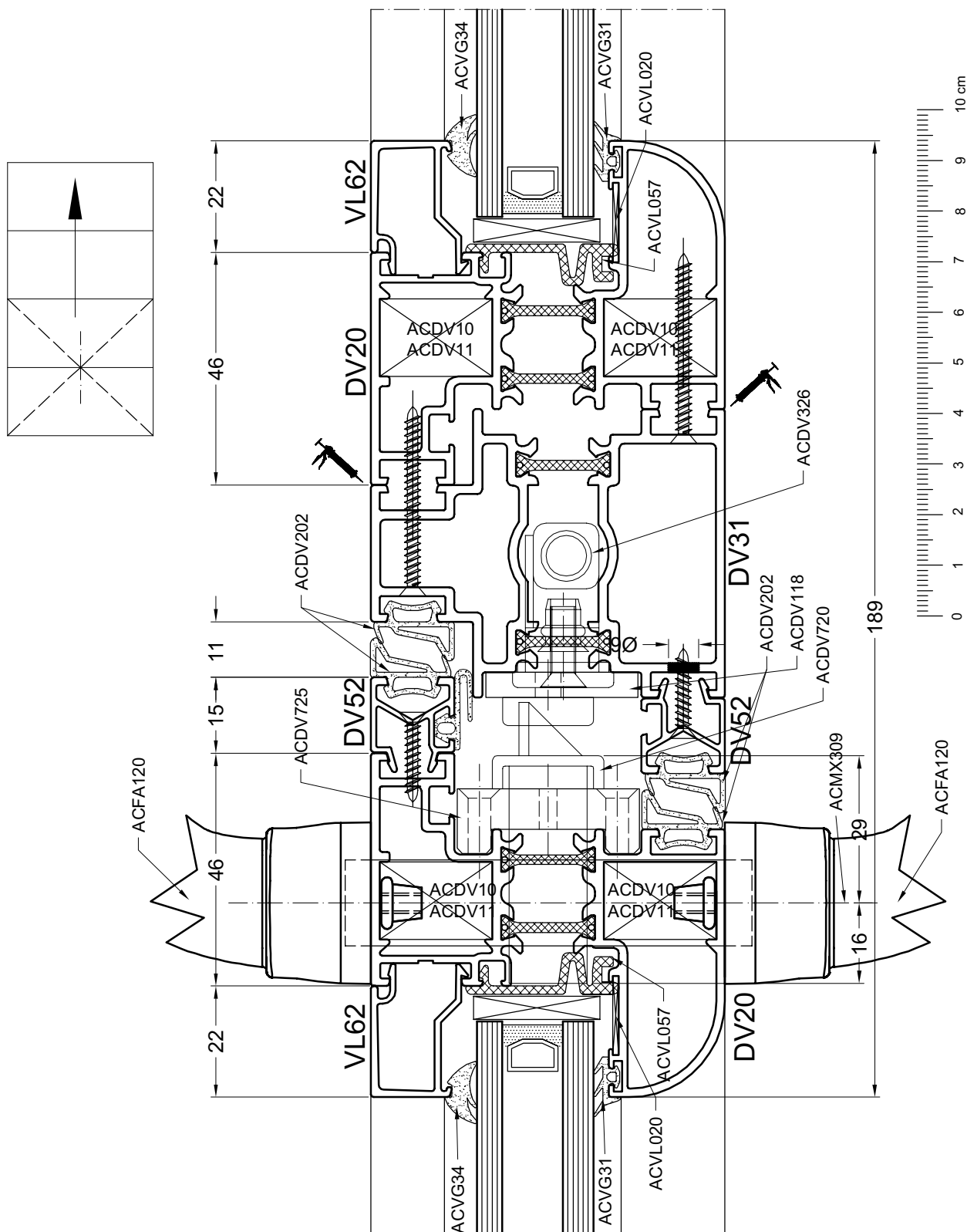
DOORSNEDE - COUPE - SCHNITT - SECTION



door10a

10B

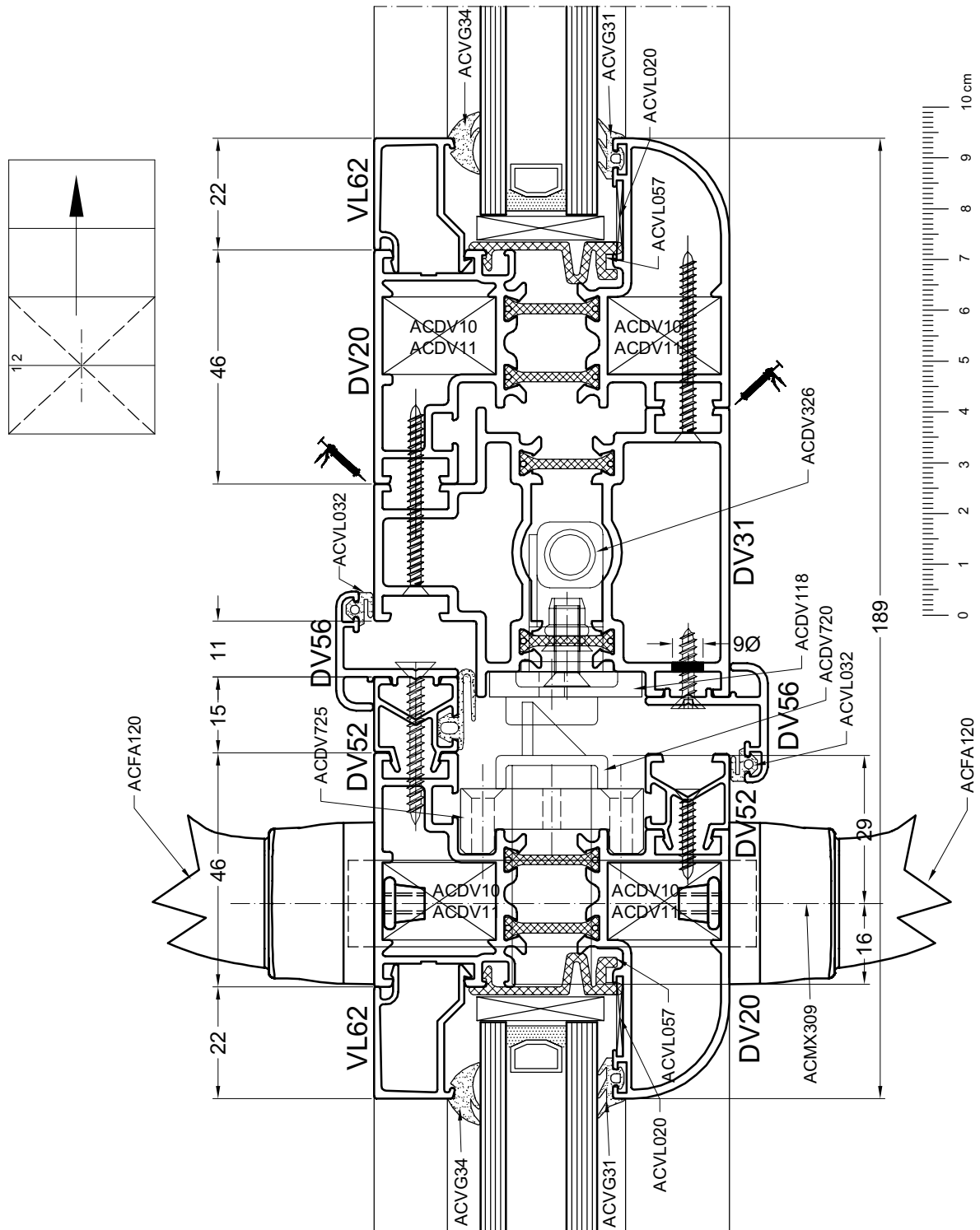
DOORSNEDE - COUPE - SCHNITT - SECTION



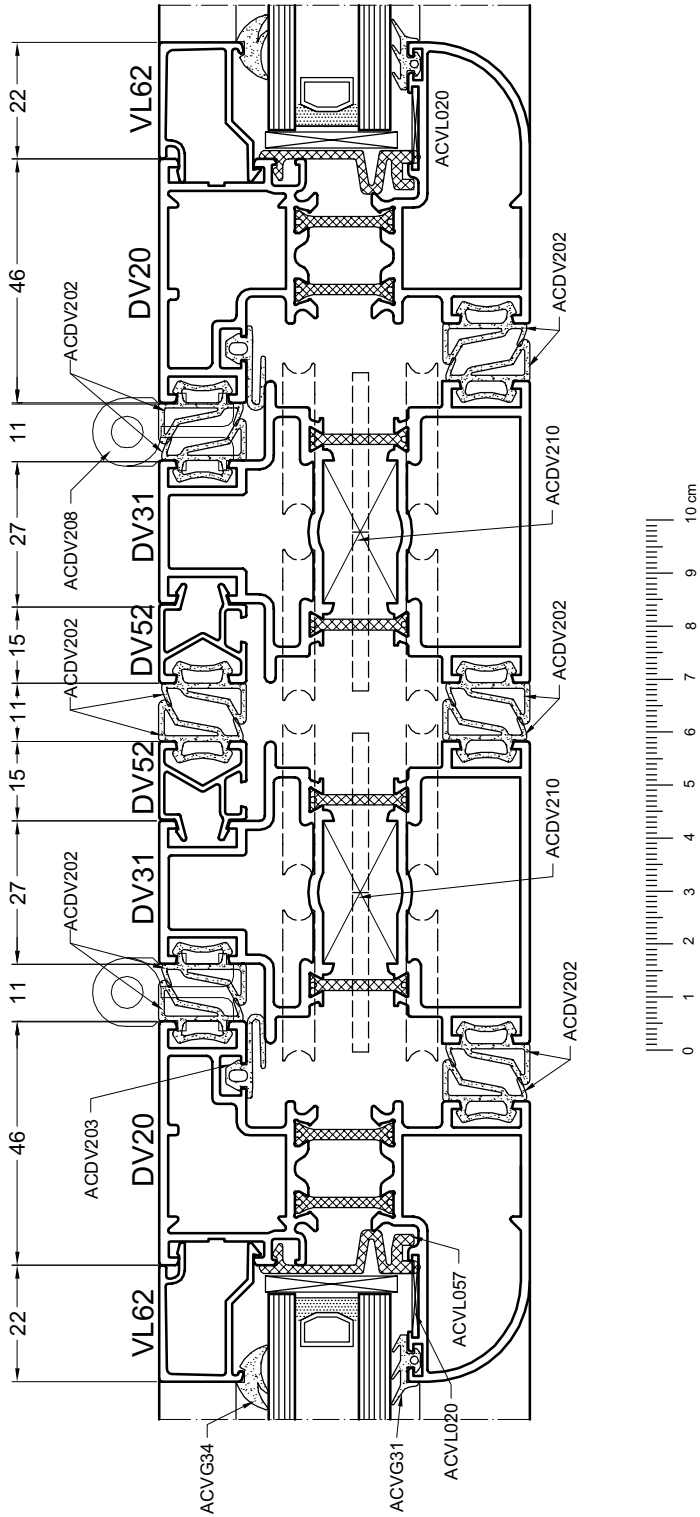
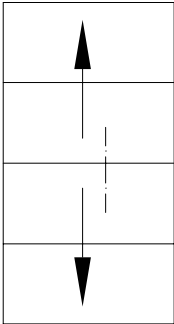
door10b

10C

DOORSNEDE - COUPE - SCHNITT - SECTION



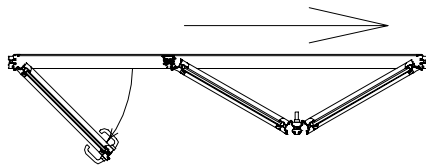
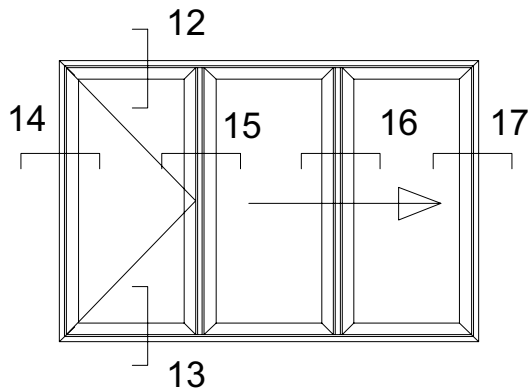
door10c



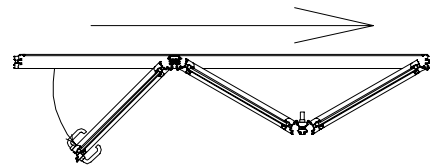
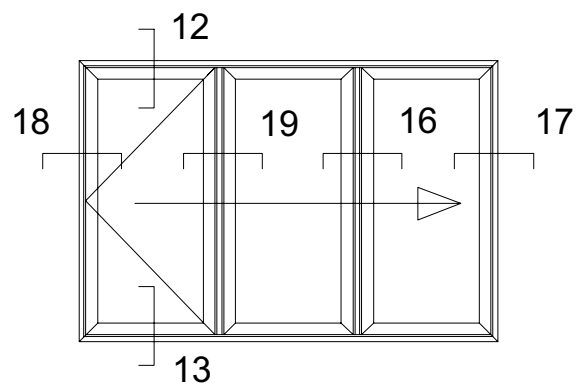
VOUWDEUR NAAR BUITEN OPENEND
PORTES AMOVIBLES OUVRANT EXTERIEUR
FALT TUREN NACH AUSSEN OFFNEND
FOLDING DOORS OUTWARDS OPENING

DOORSNEDE - COUPE - SCHNITT - SECTION

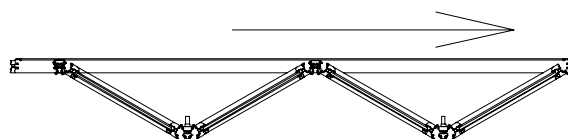
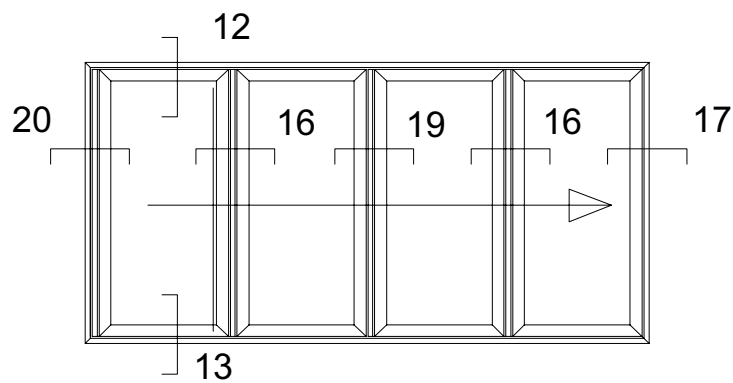
Type 1e



Type 2e



Type 3e

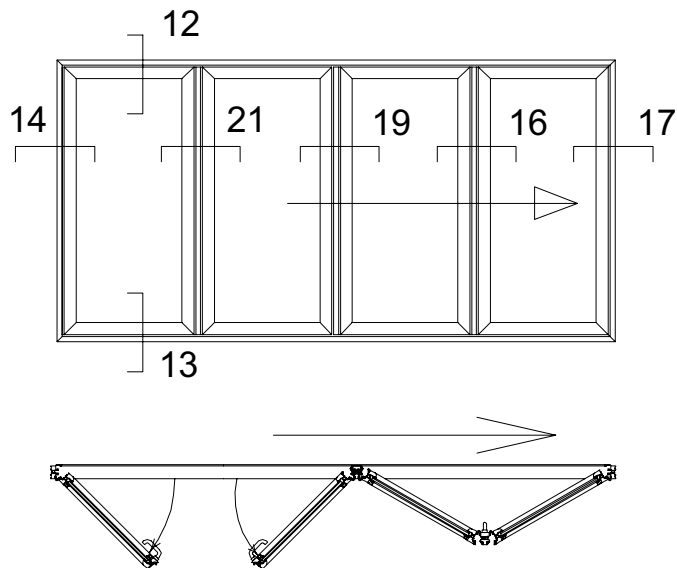


DOORTYP4

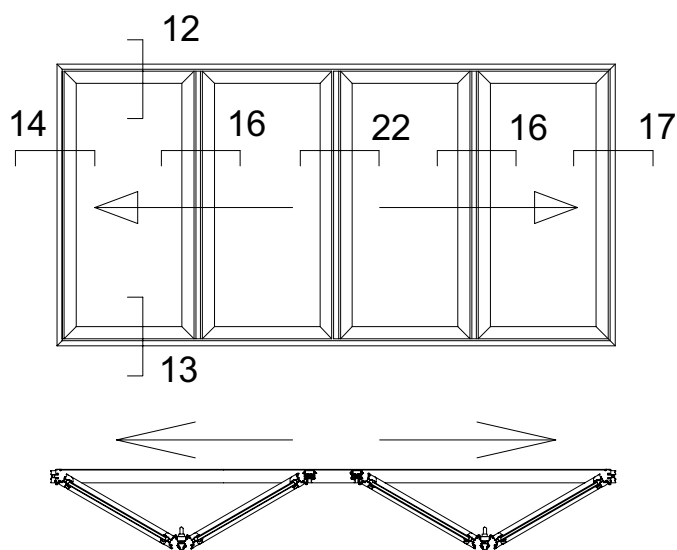
VOUWDEUR NAAR BUITEN OPENEND
PORTES AMOVIBLES OUVRANT EXTERIEUR
FALT TUREN NACH AUSSEN OFFNEND
FOLDING DOORS OUTWARDS OPENING

DOORSNEDE - COUPE - SCHNITT - SECTION

Type 4e



Type 5e

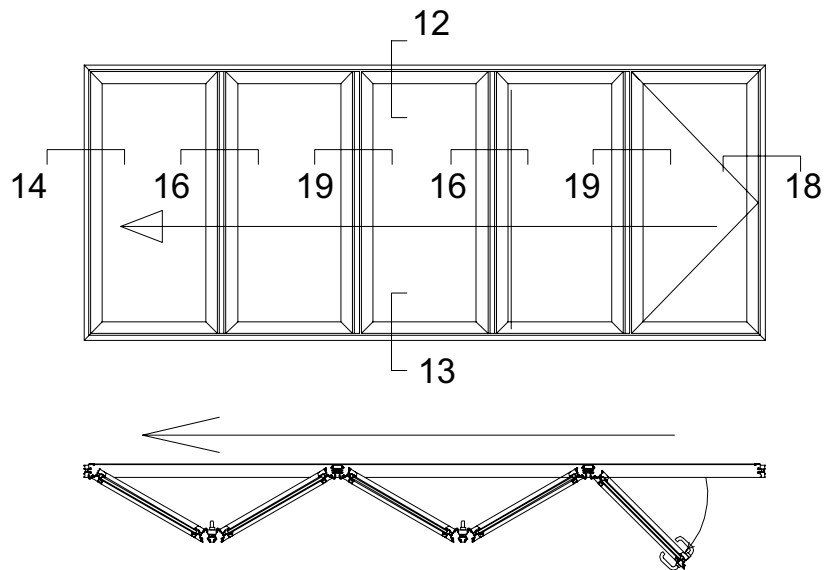


DOORTYP5

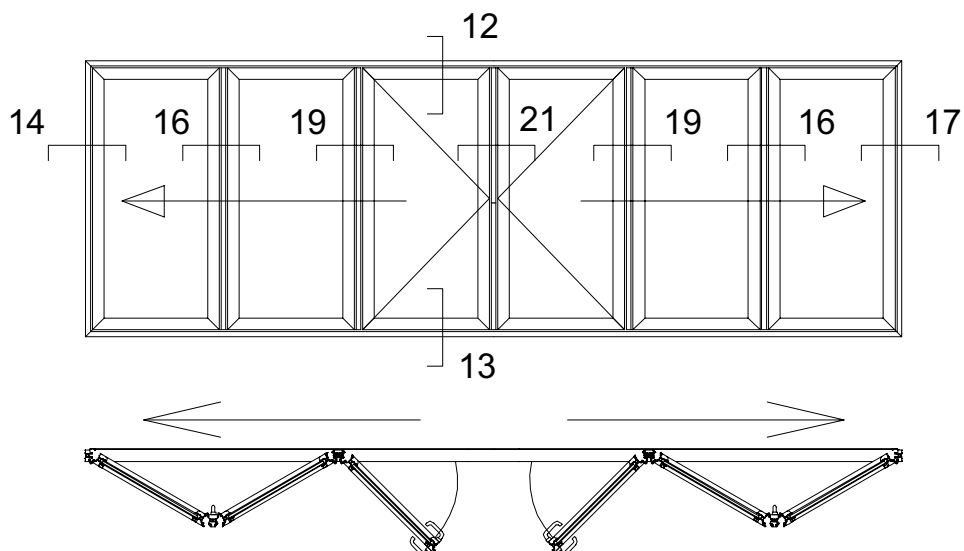
VOUWDEUR NAAR BUITEN OPENEND
PORTES AMOVIBLES OUVRANT EXTERIEUR
FALT TUREN NACH AUSSEN OFFNEND
FOLDING DOORS OUTWARDS OPENING

DOORSNEDE - COUPE - SCHNITT - SECTION

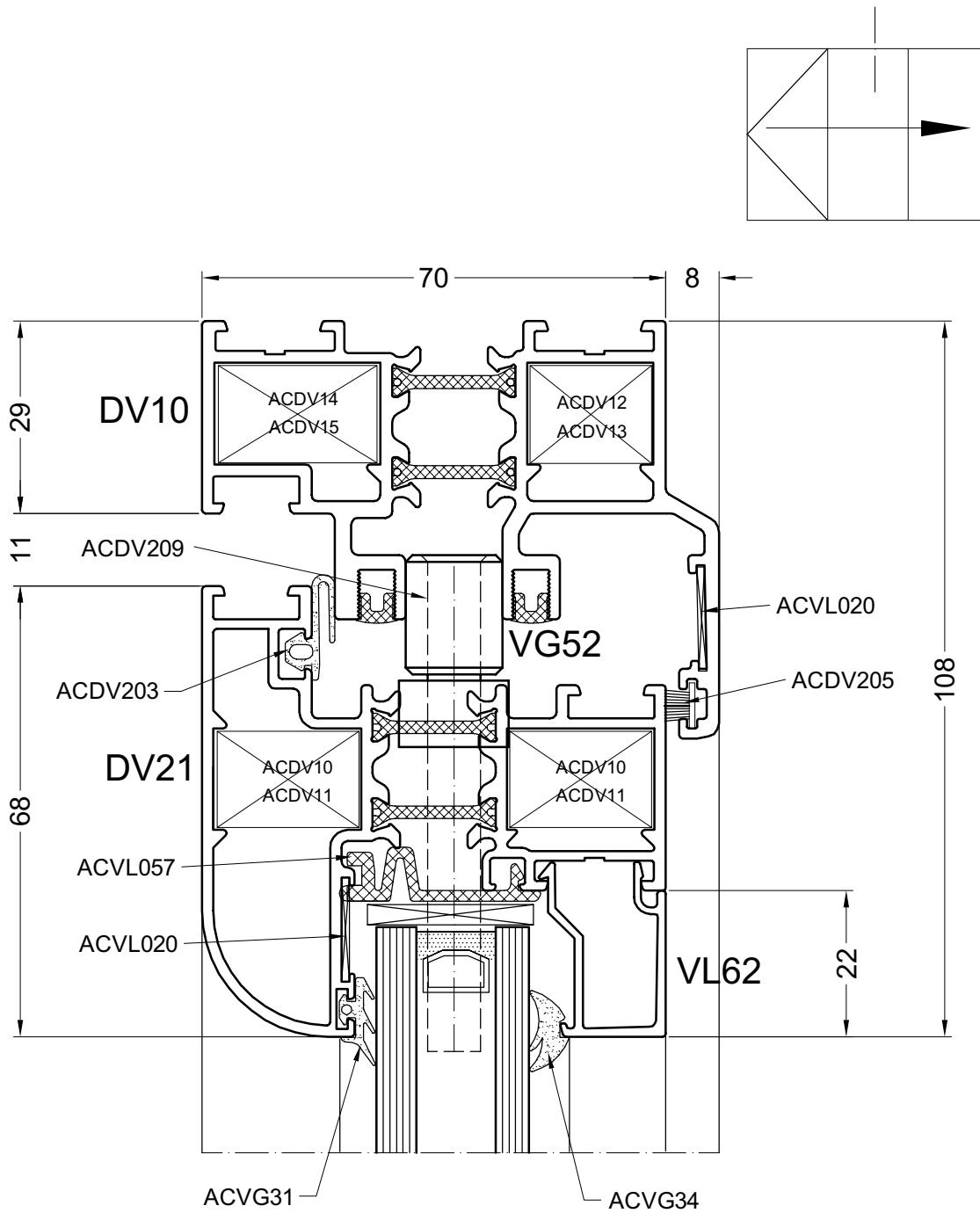
Type 6e



Type 7e

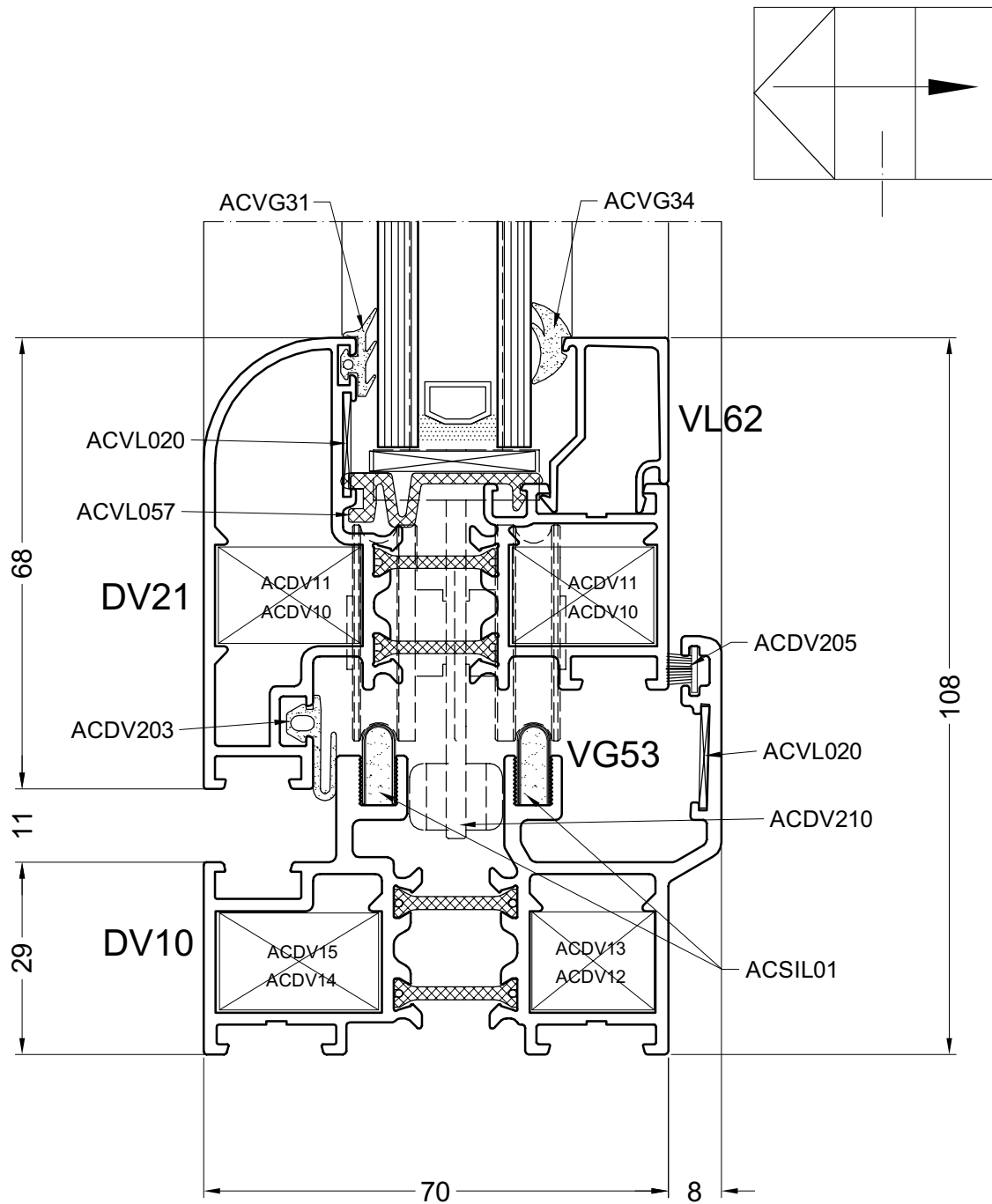


DOORTYP6



13A

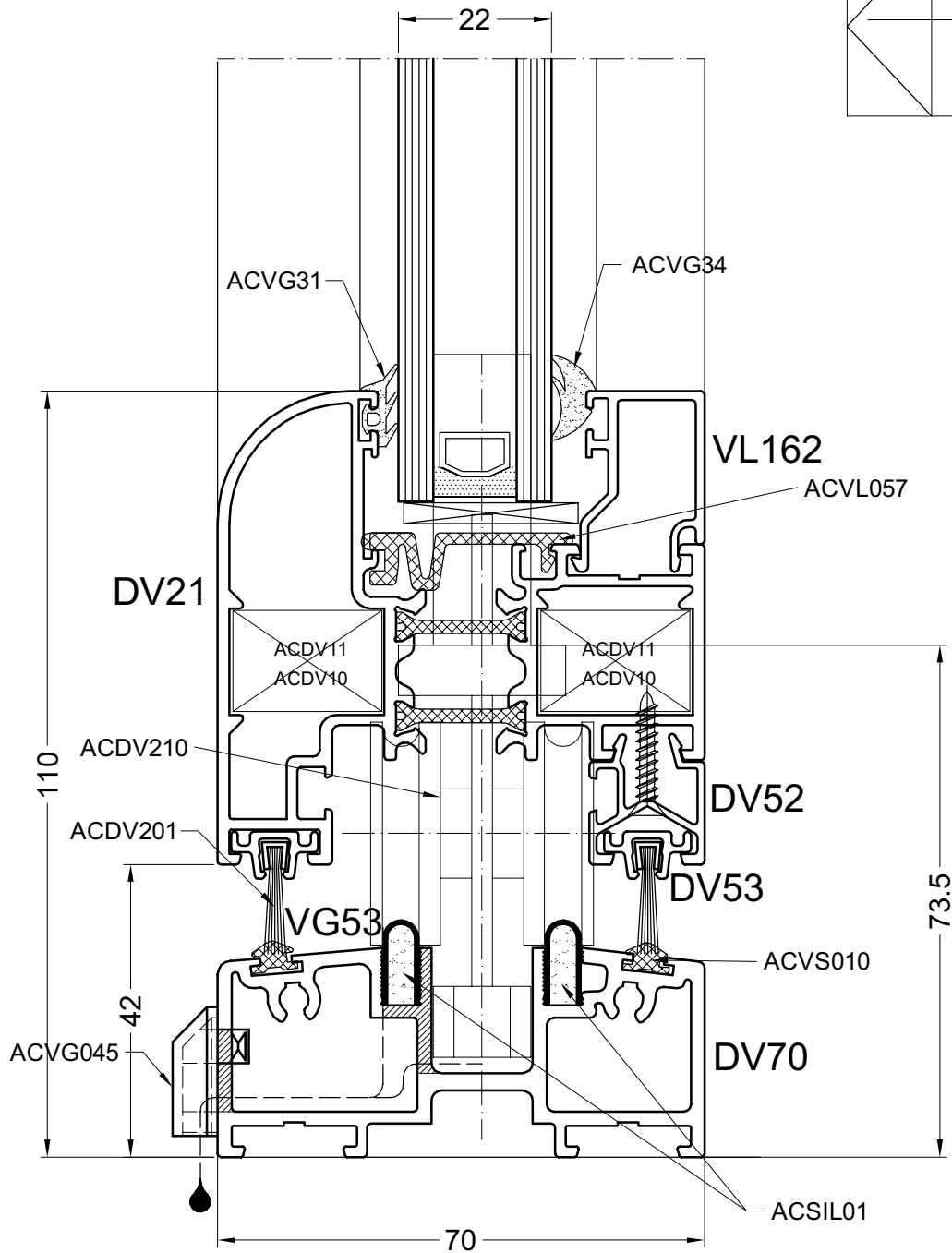
DOORSNEDE - COUPE - SCHNITT - SECTION



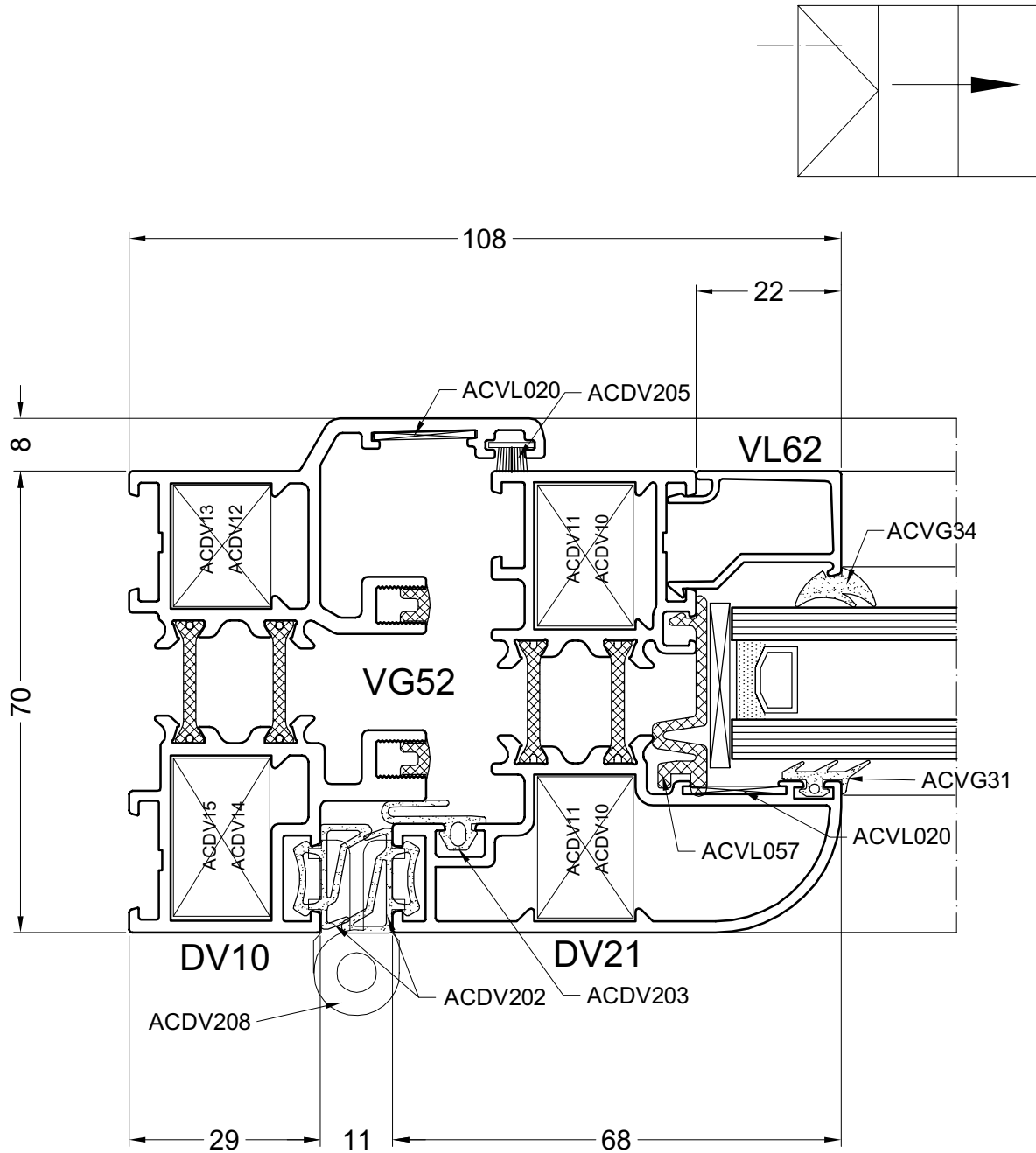
door13a

13B

DOORSNEDE - COUPE - SCHNITT - SECTION

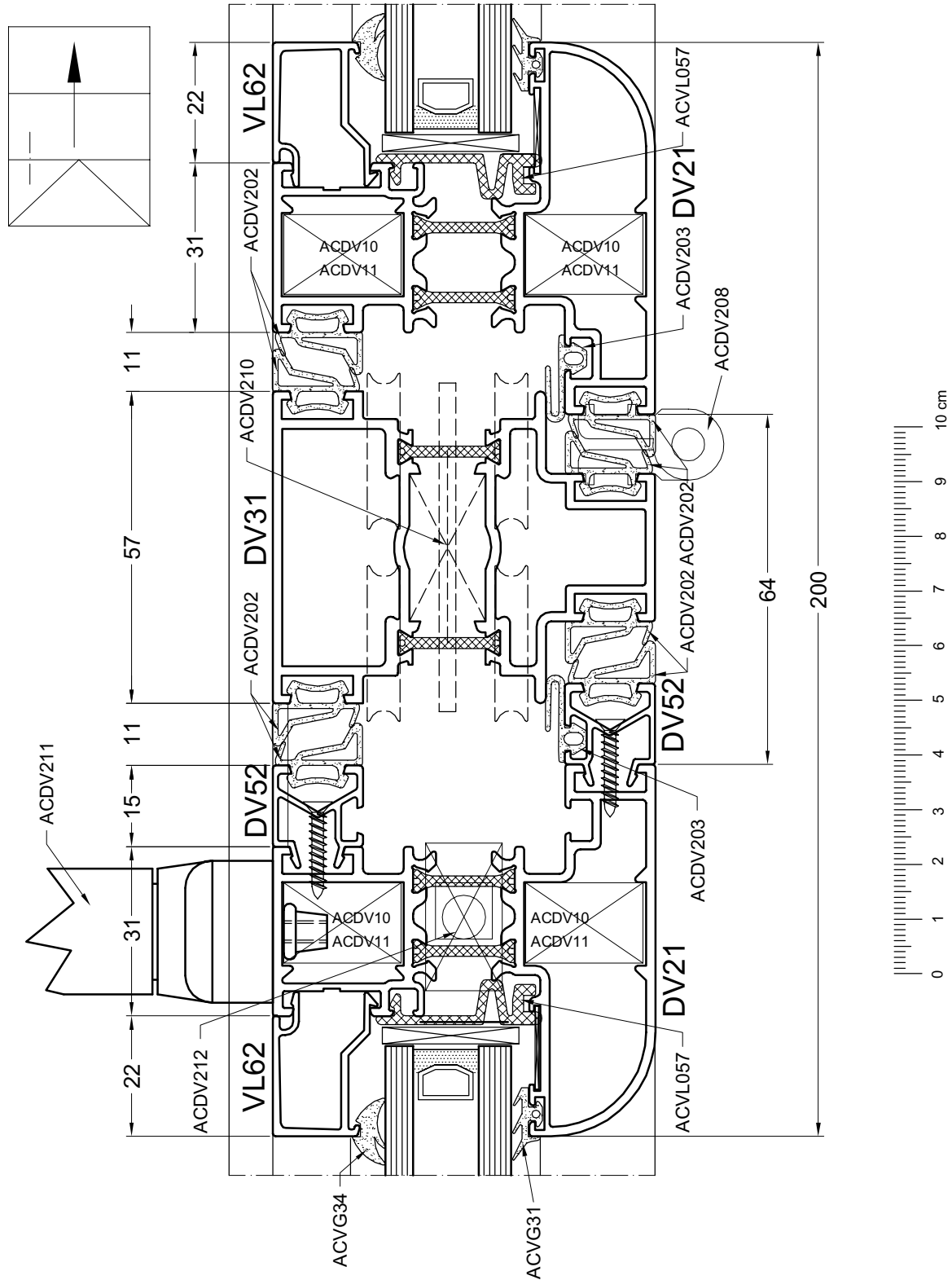


door13b



15A

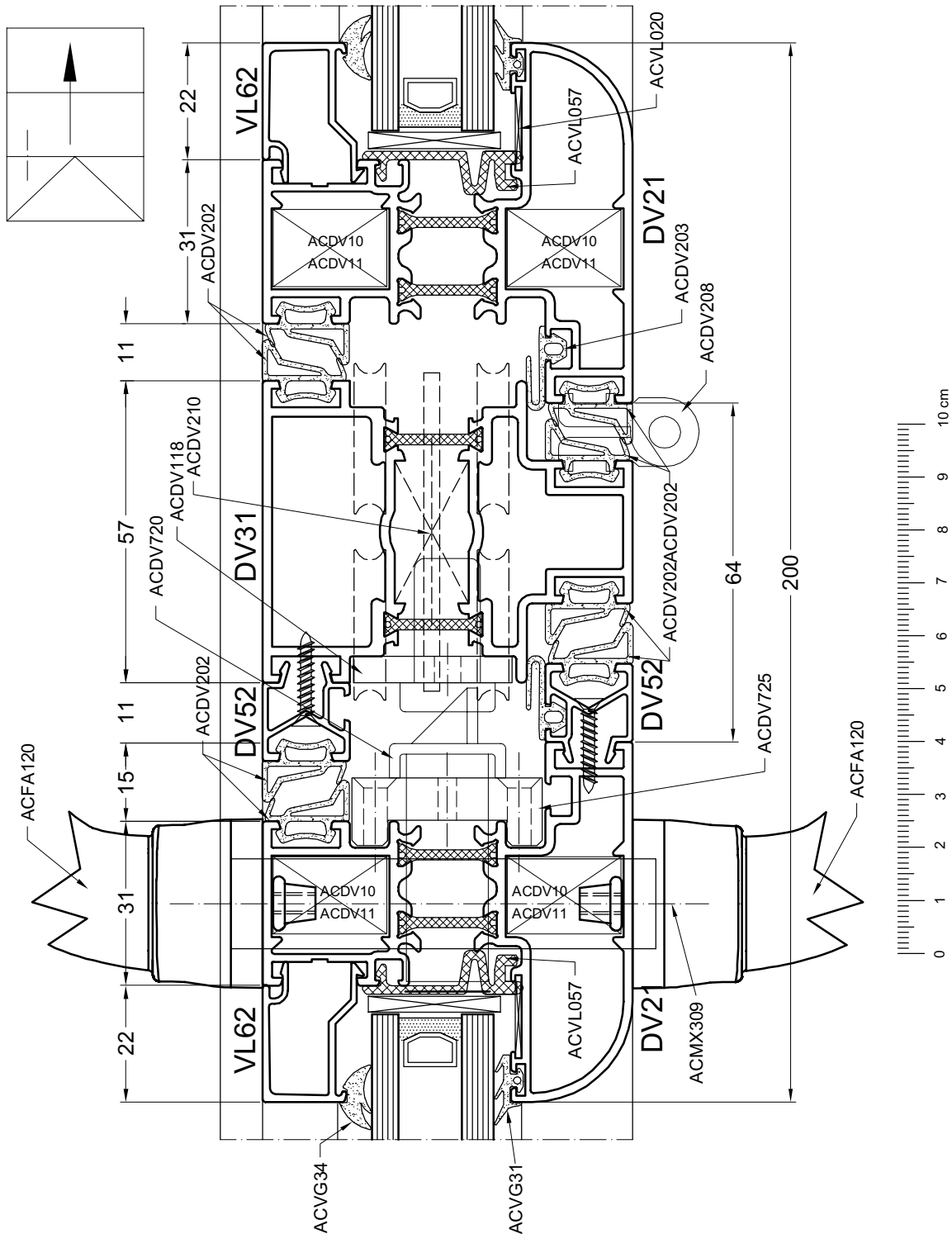
DOORSNEDE - COUPE - SCHNITT - SECTION



door15a

15B

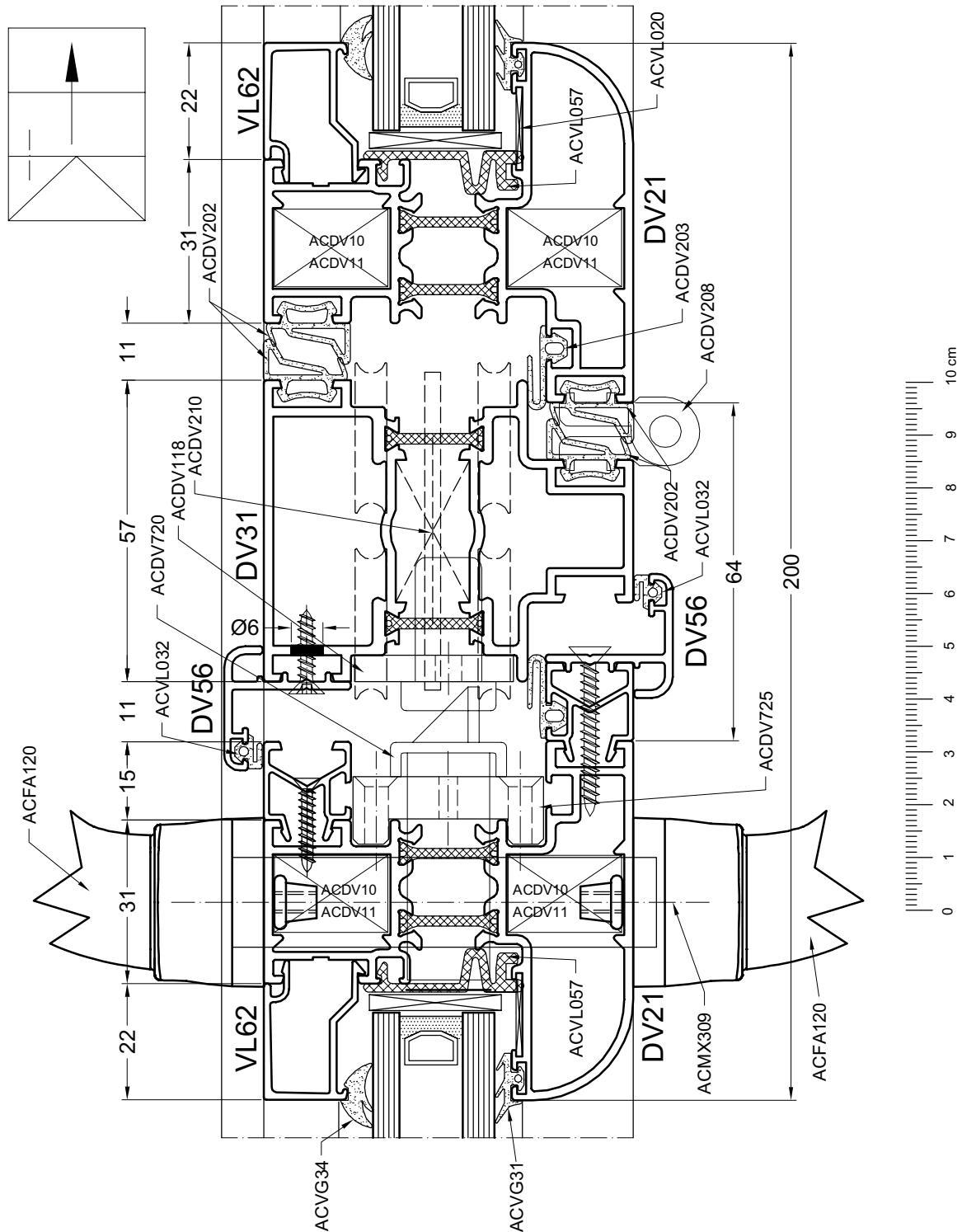
DOORSNEDE - COUPE - SCHNITT - SECTION



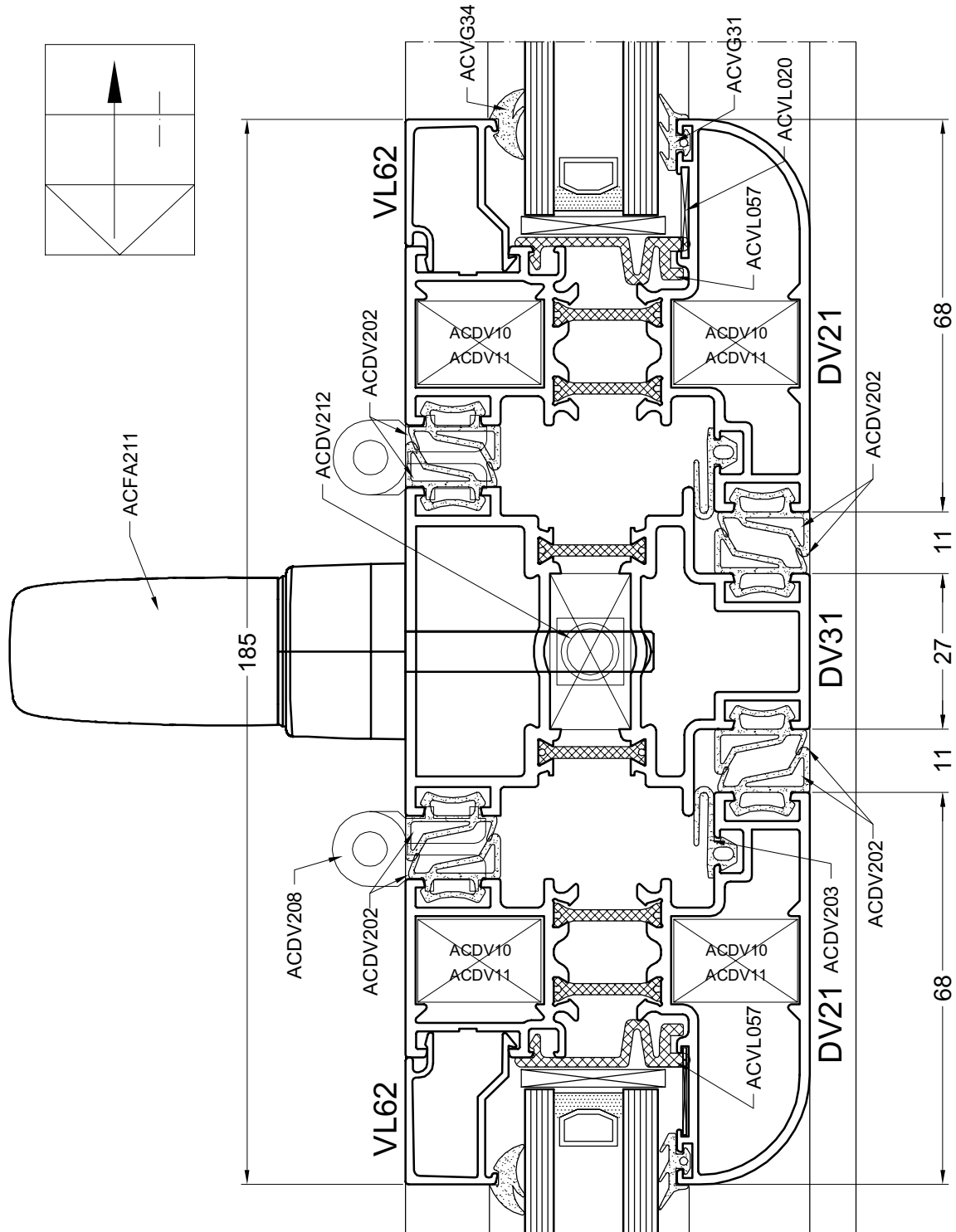
door15b

15C

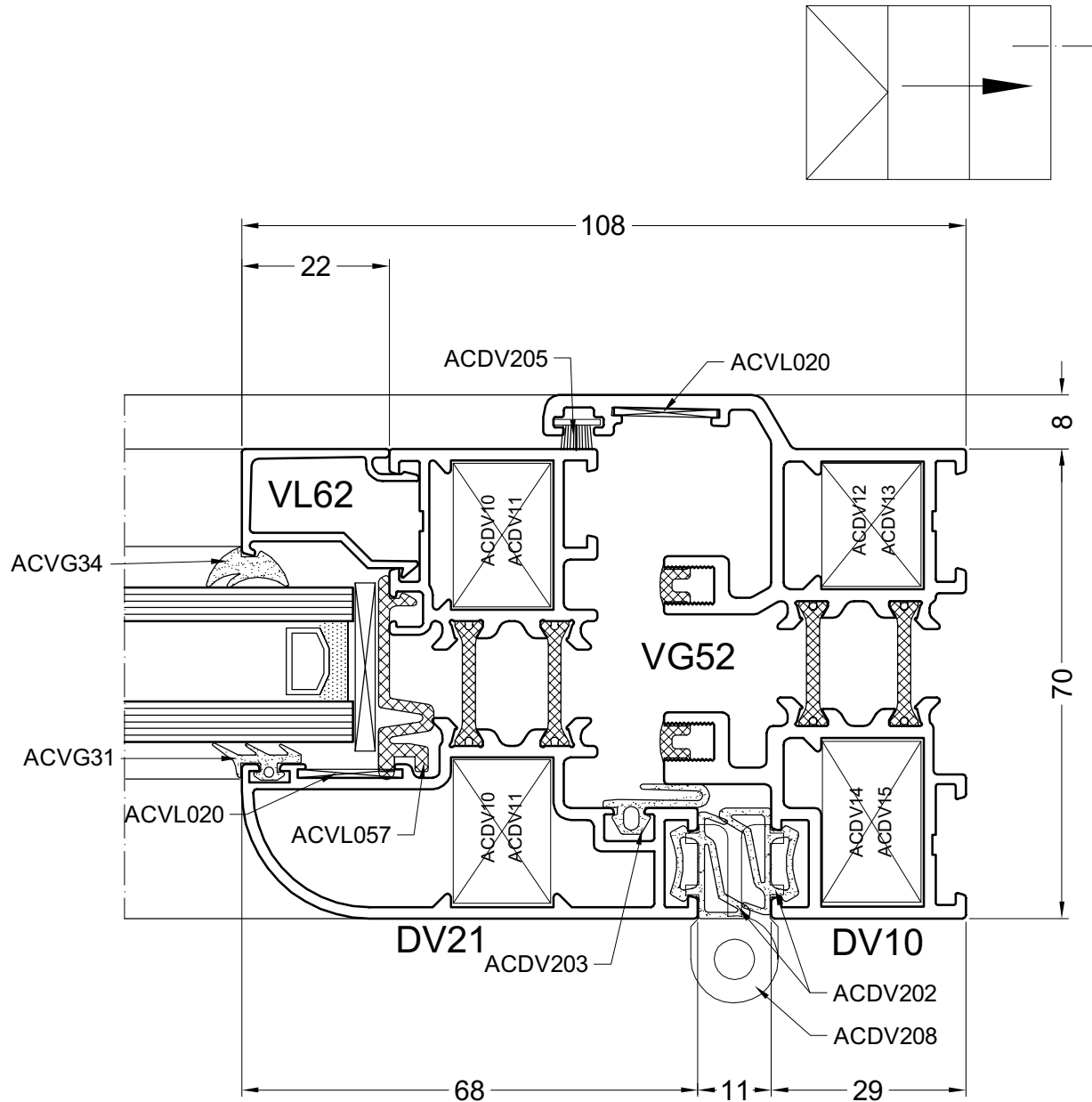
DOORSNEDE - COUPE - SCHNITT - SECTION

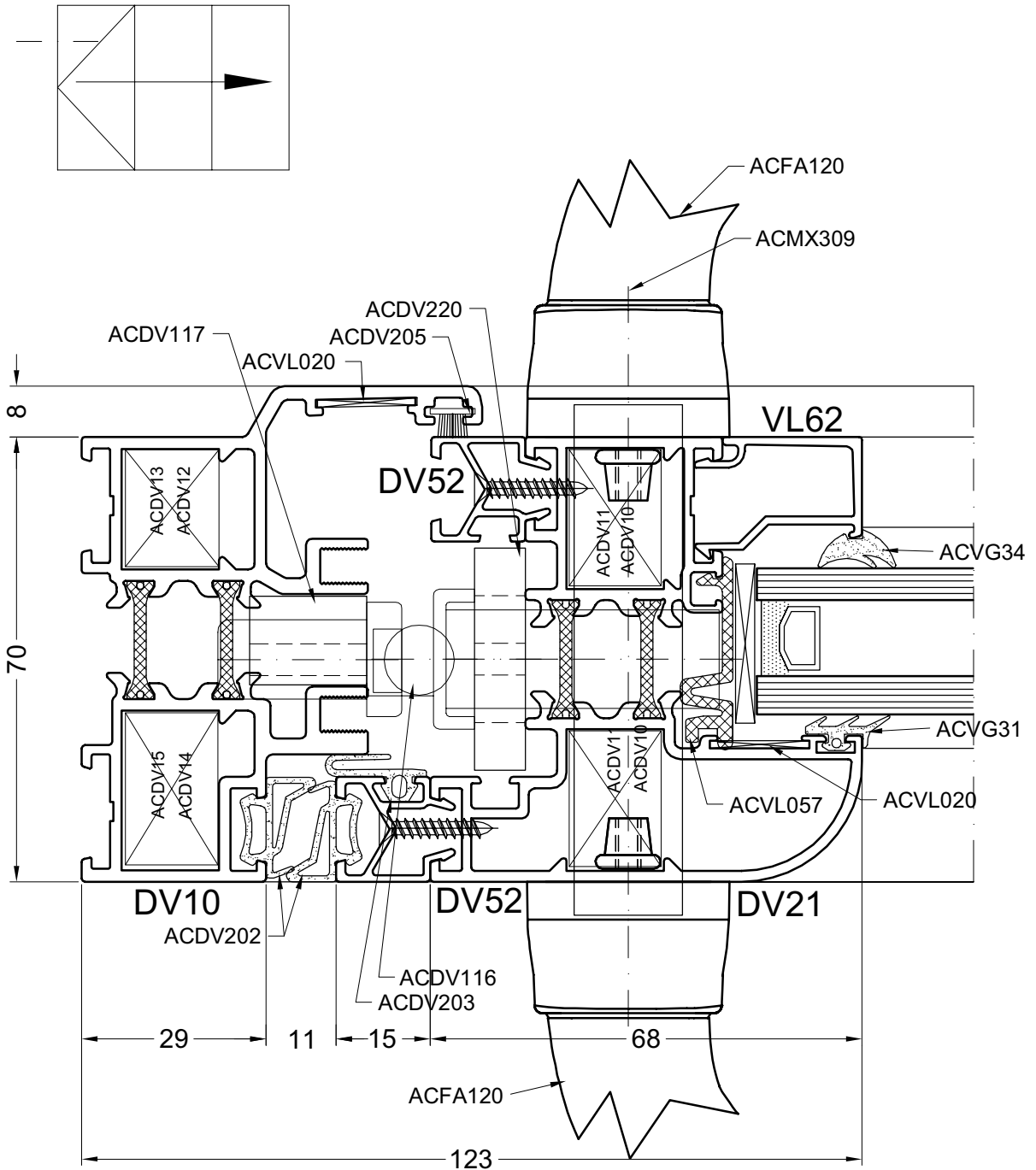


door15c

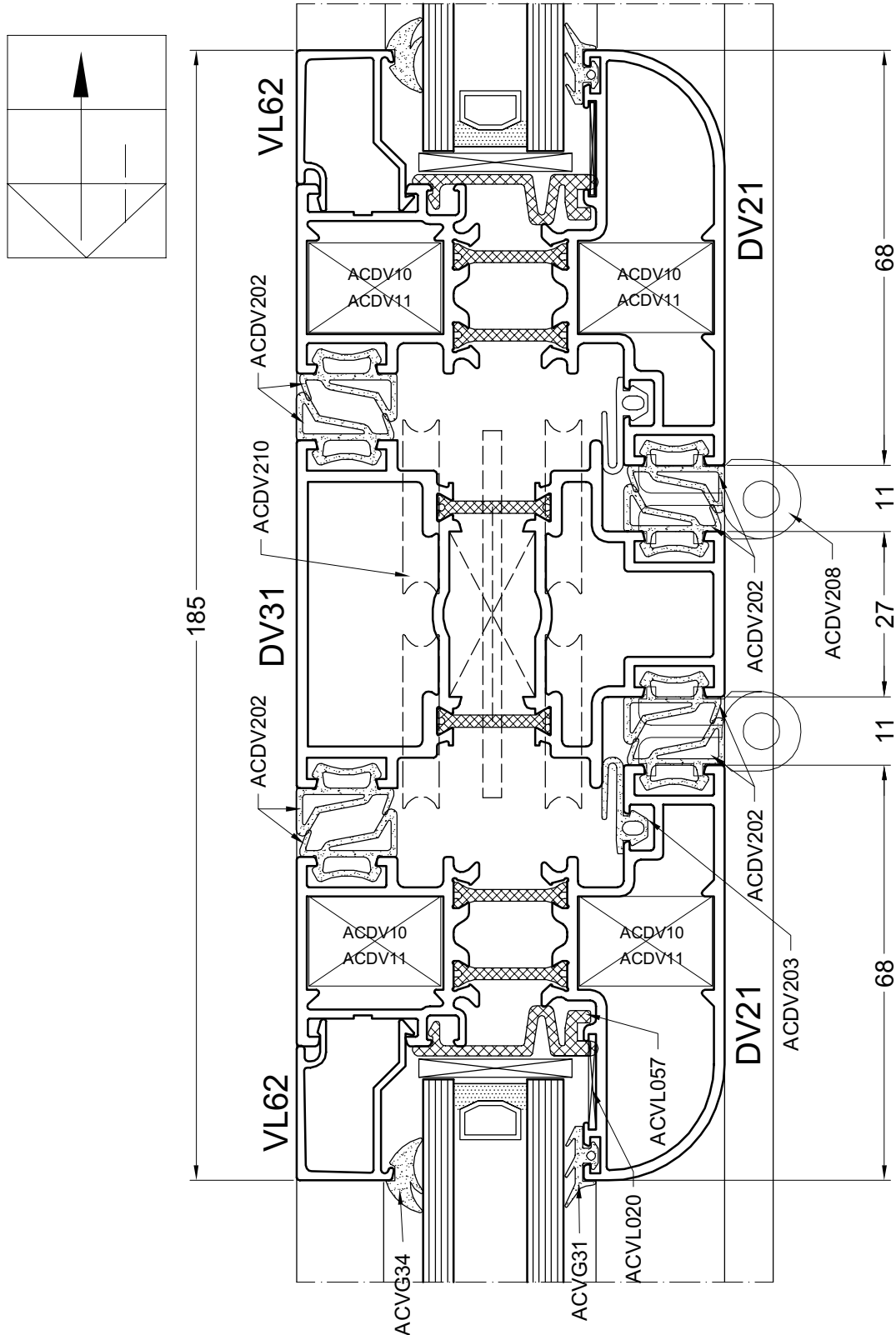


door16





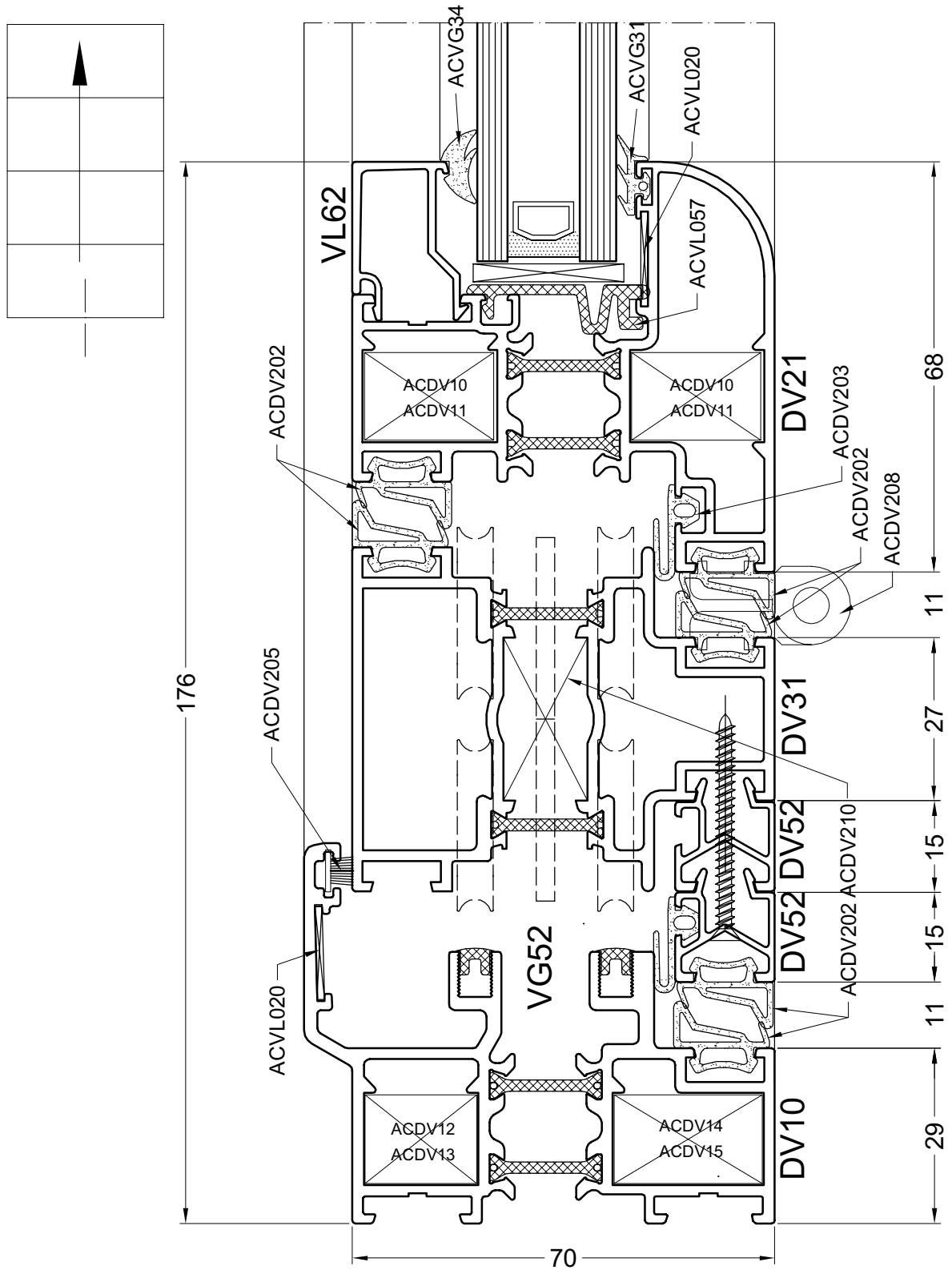
door18b



door.19

20

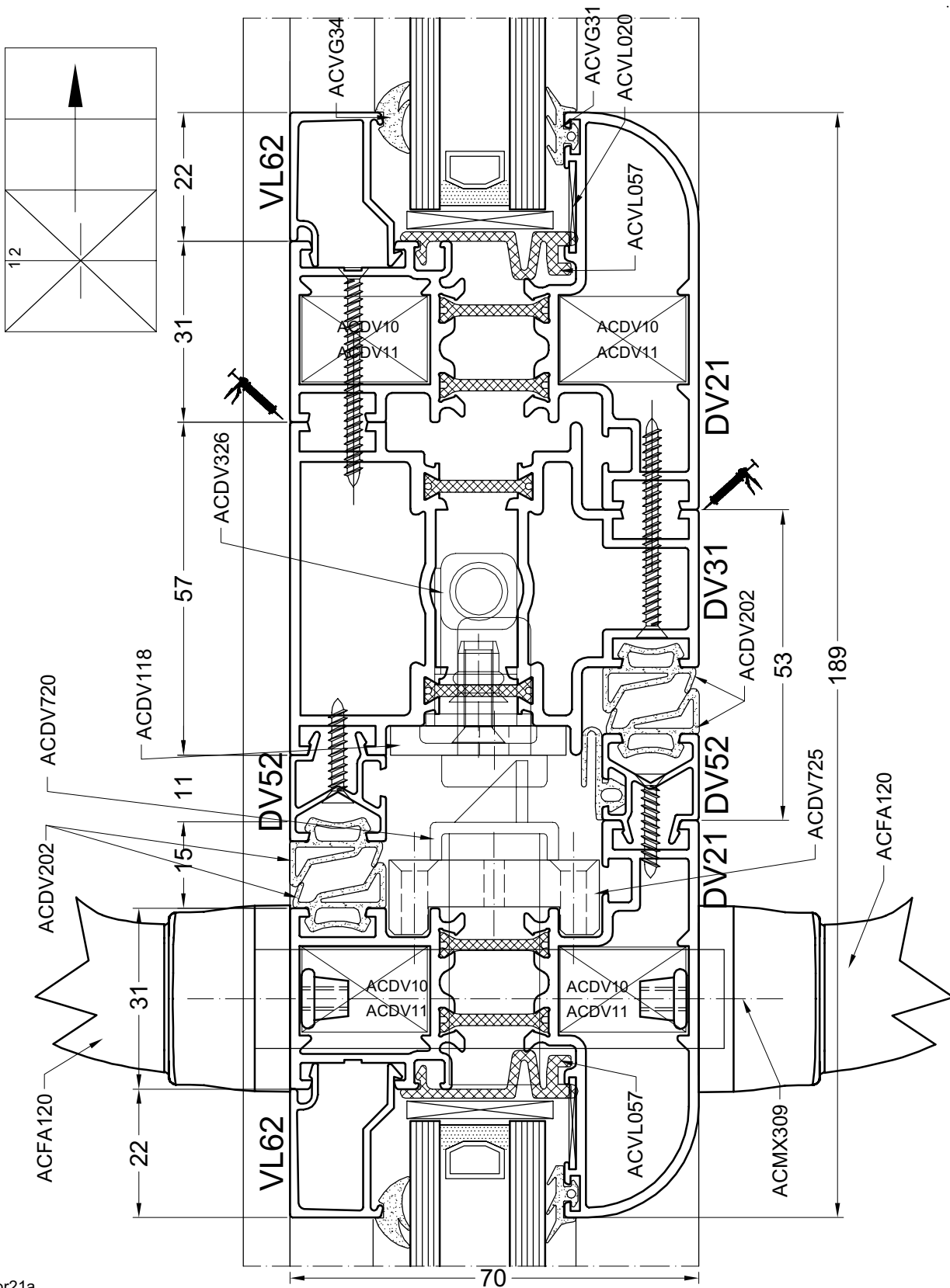
DOORSNEDE - COUPE - SCHNITT - SECTION



door20

21A

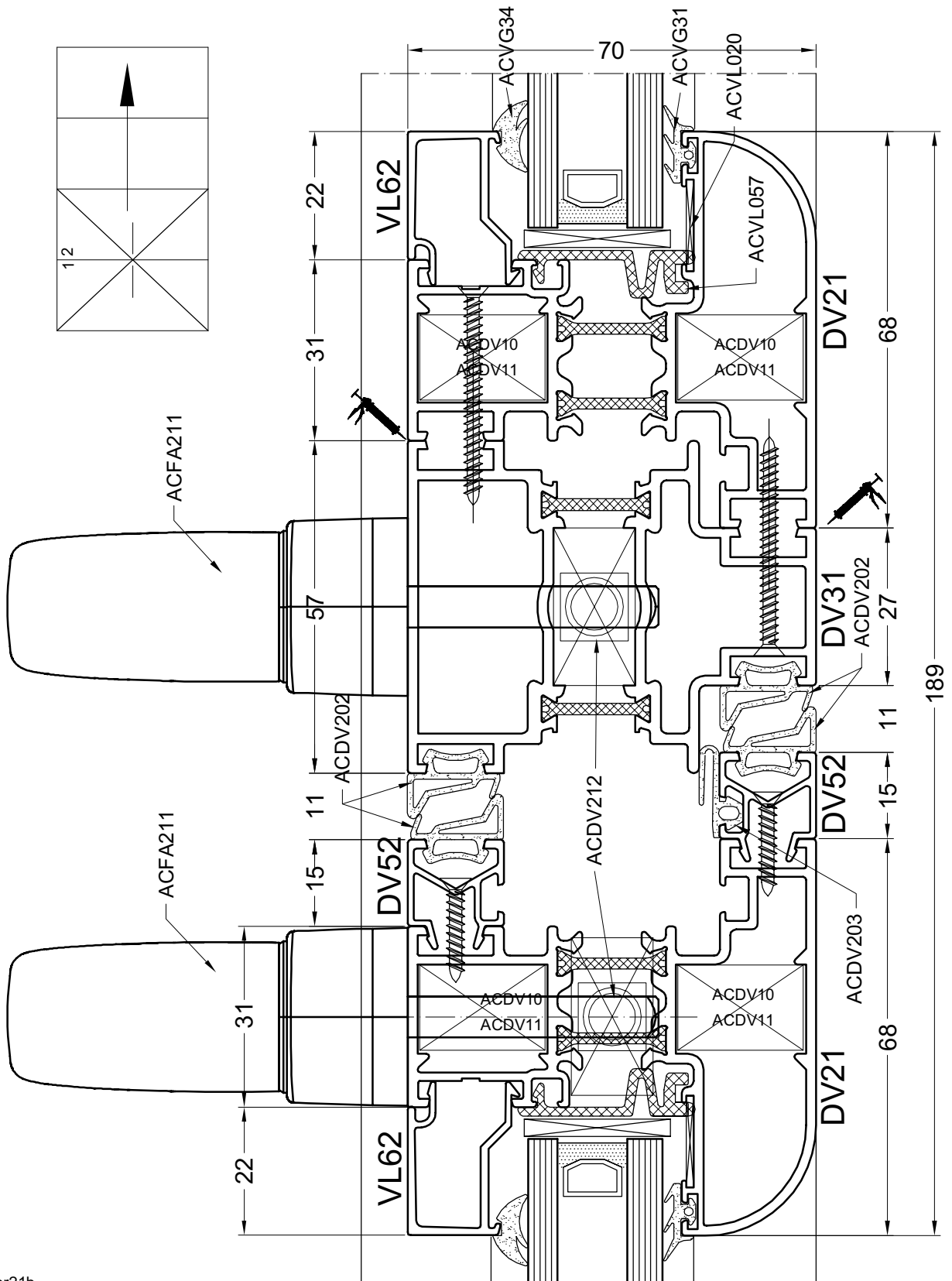
DOORSNEDE - COUPE - SCHNITT - SECTION



door21a

21B

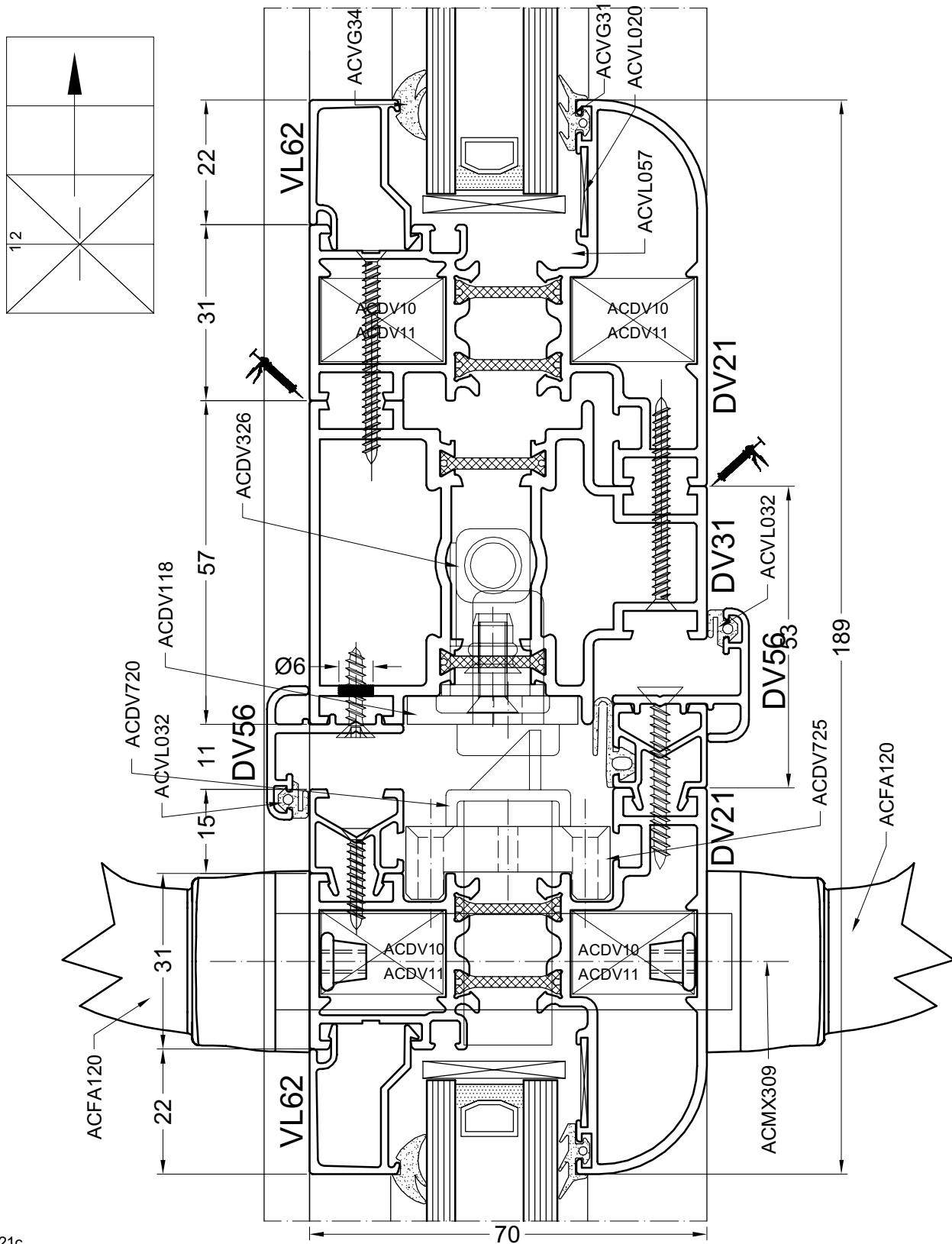
DOORSNEDE - COUPE - SCHNITT - SECTION



door21b

21C

DOORSNEDE - COUPE - SCHNITT - SECTION

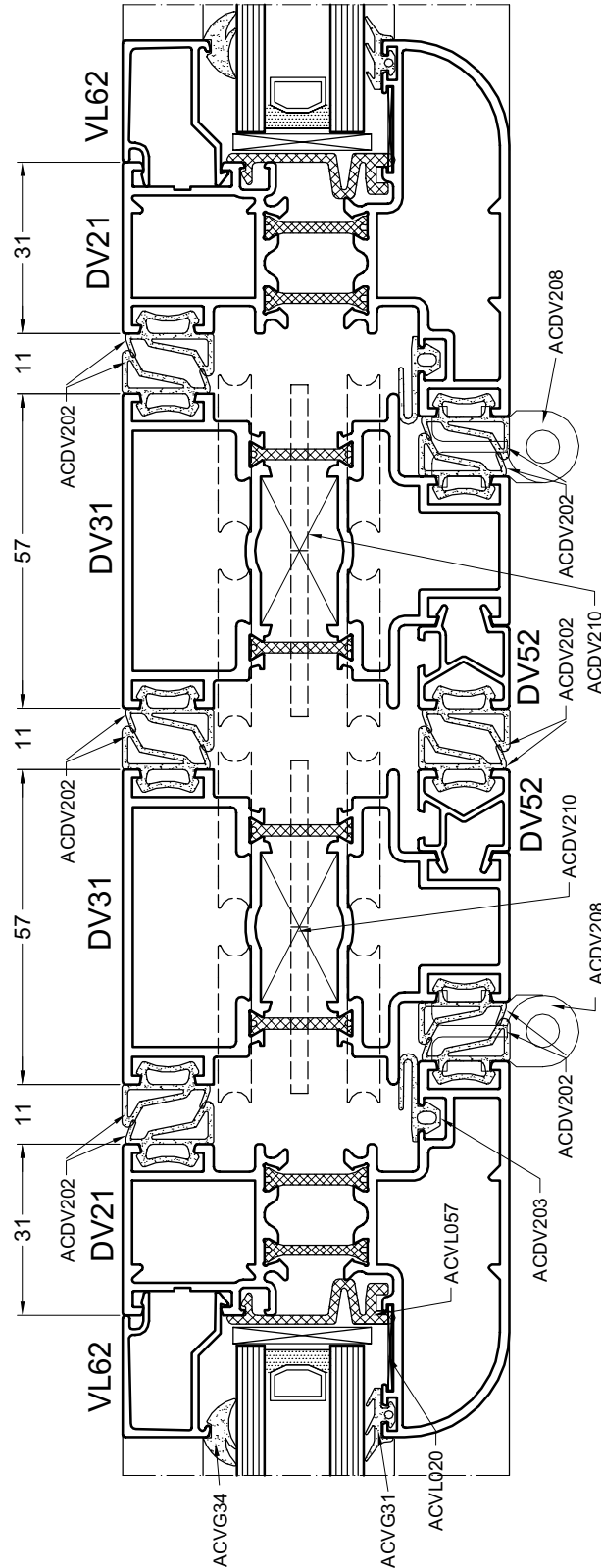
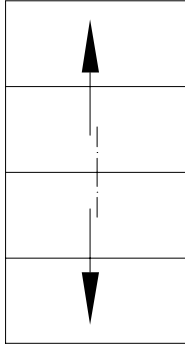


door21c

22

DV

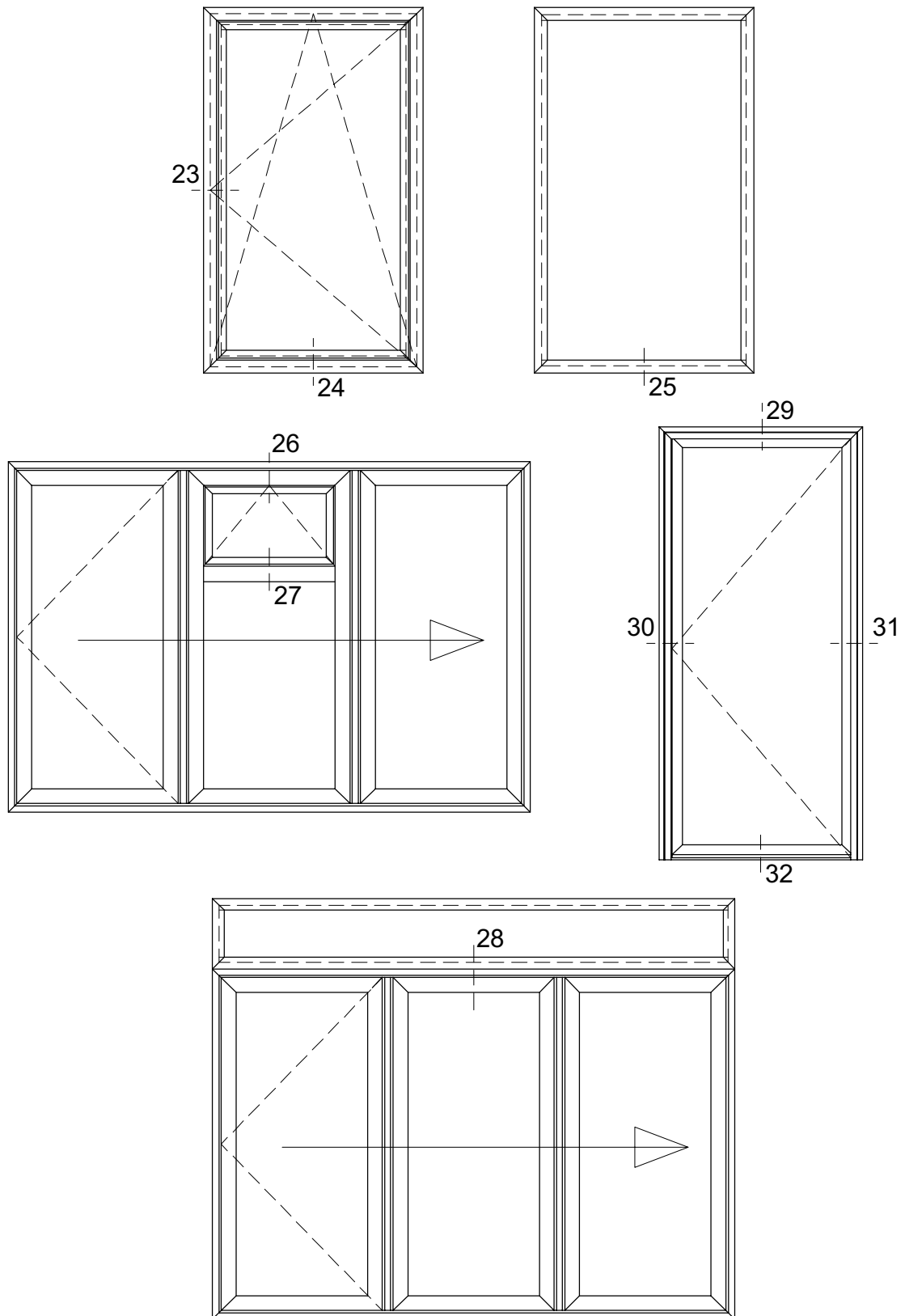
DOORSNEDE - COUPE - SCHNITT - SECTION



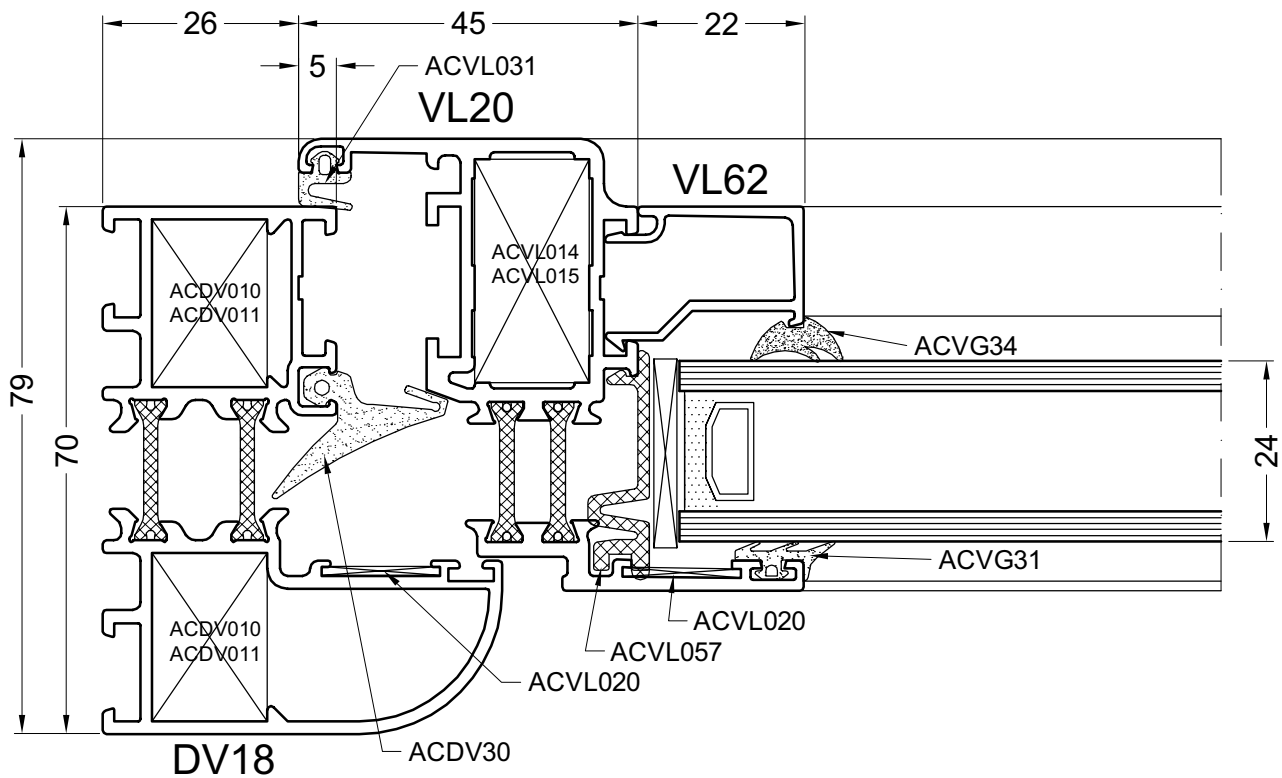
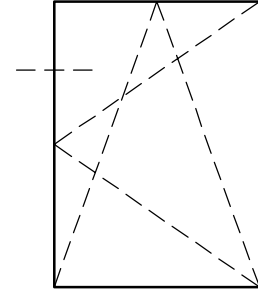
door22

RAMEN
FENETRES
RAHMEN
WINDOWS

DOORSNEDE - COUPE - SCHNITT - SECTION

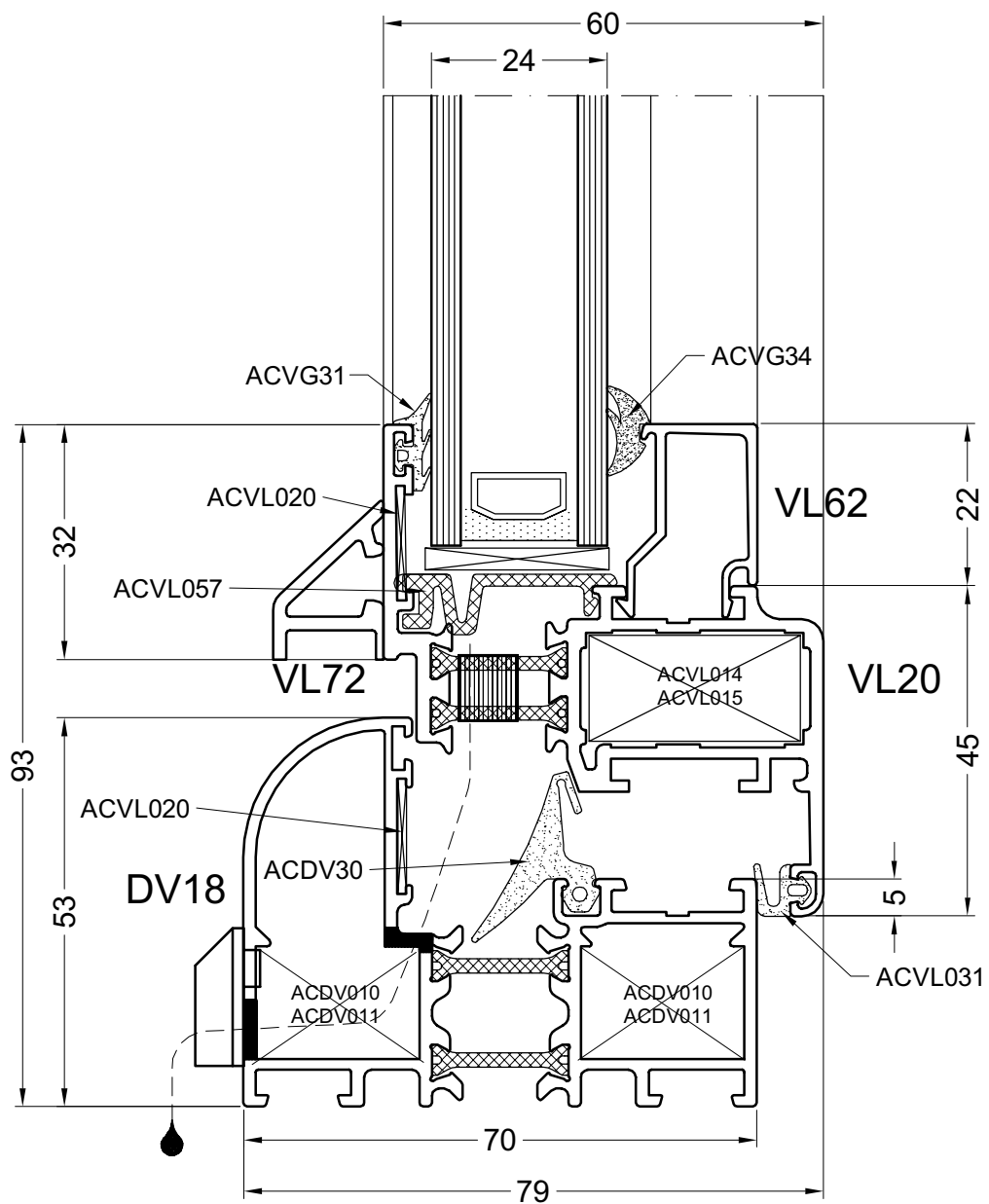
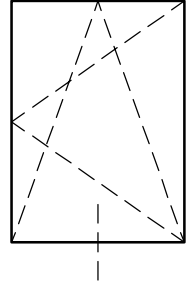


doortyp7

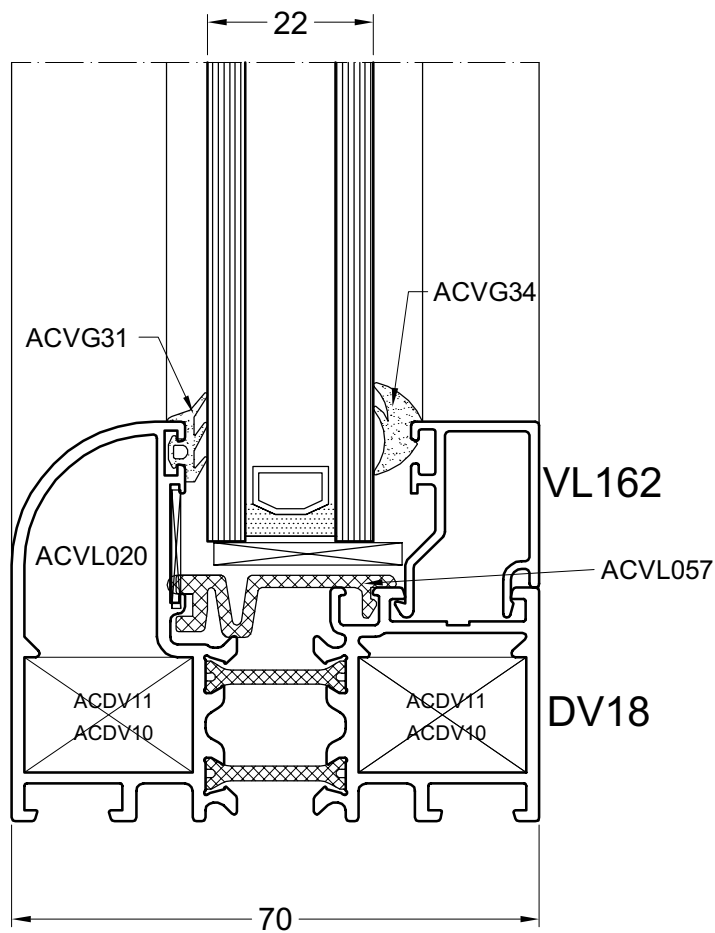


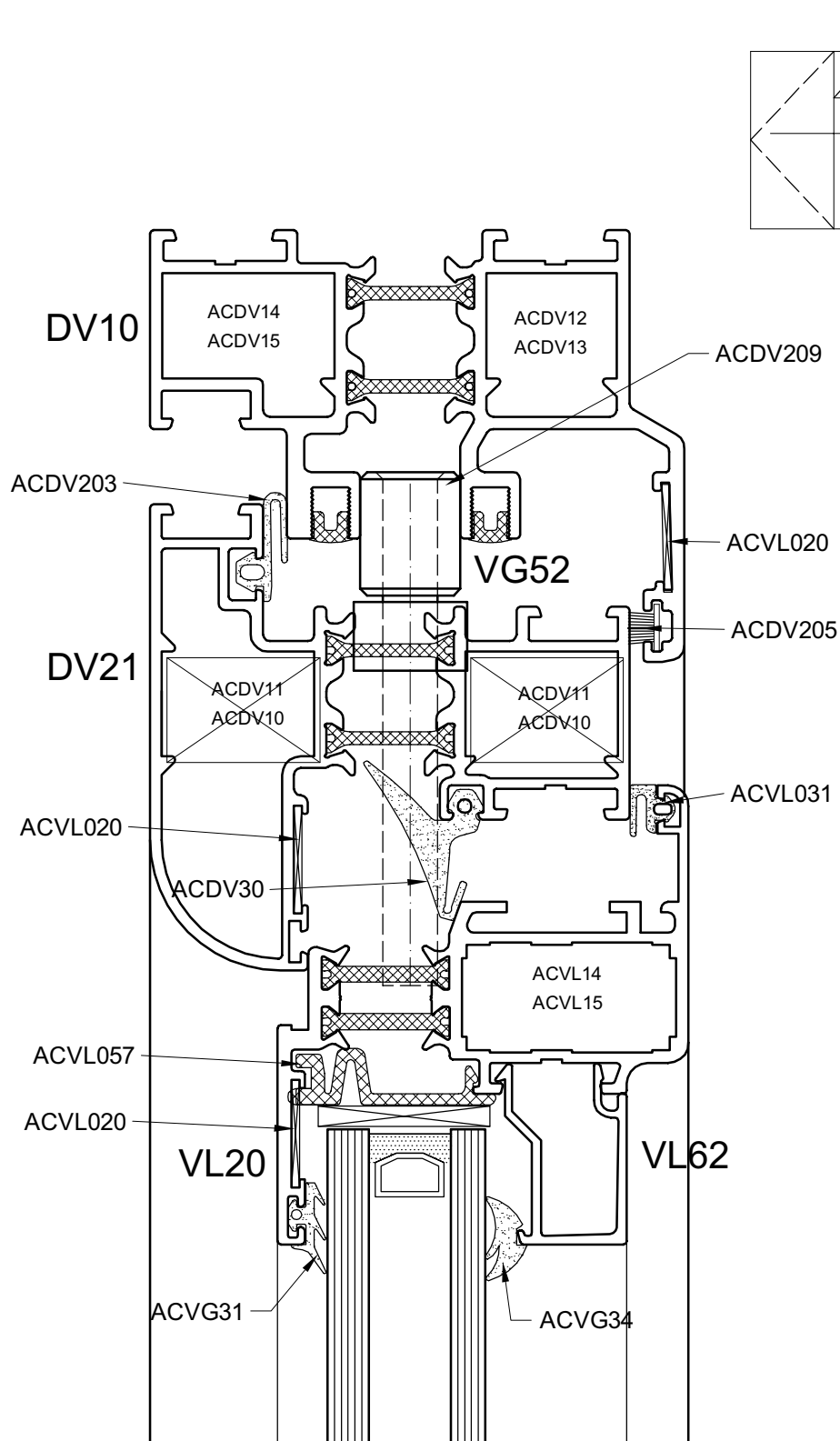
24

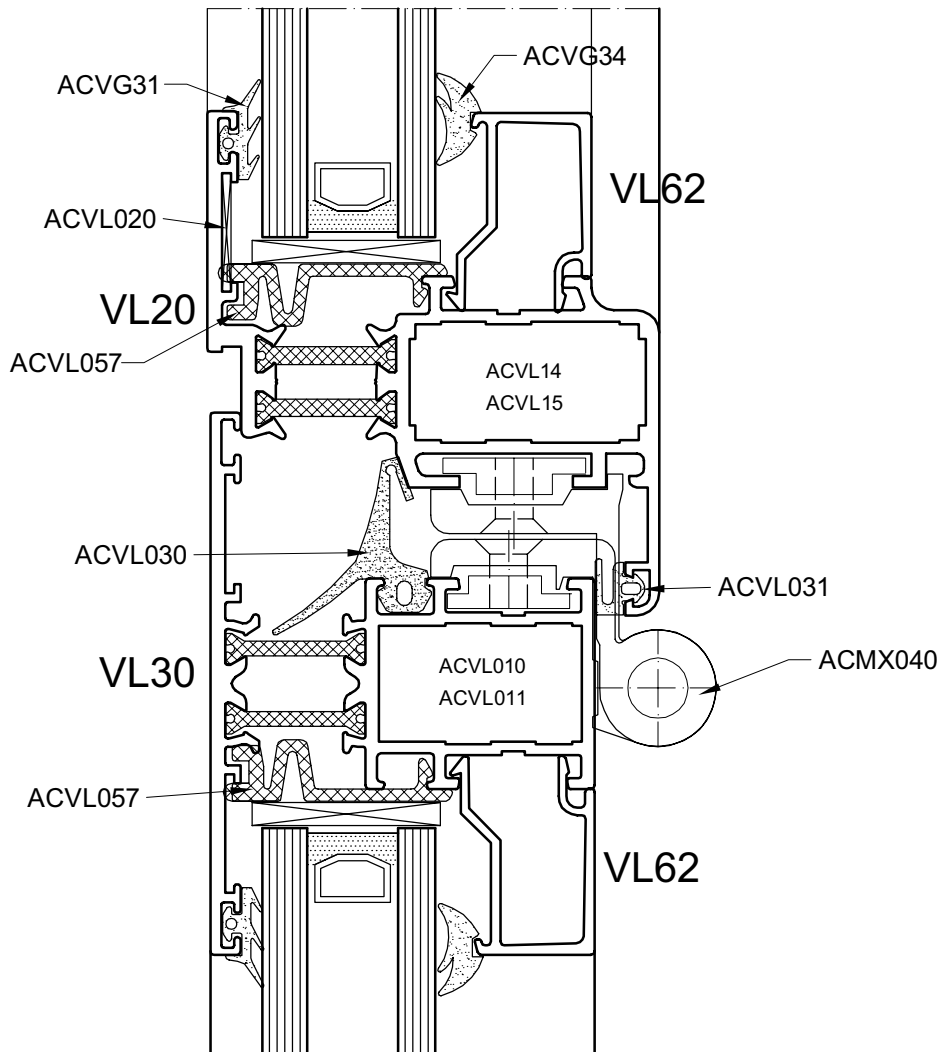
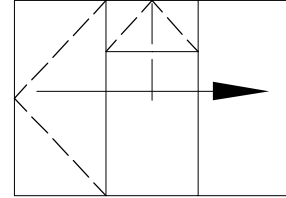
DOORSNEDE - COUPE - SCHNITT - SECTION

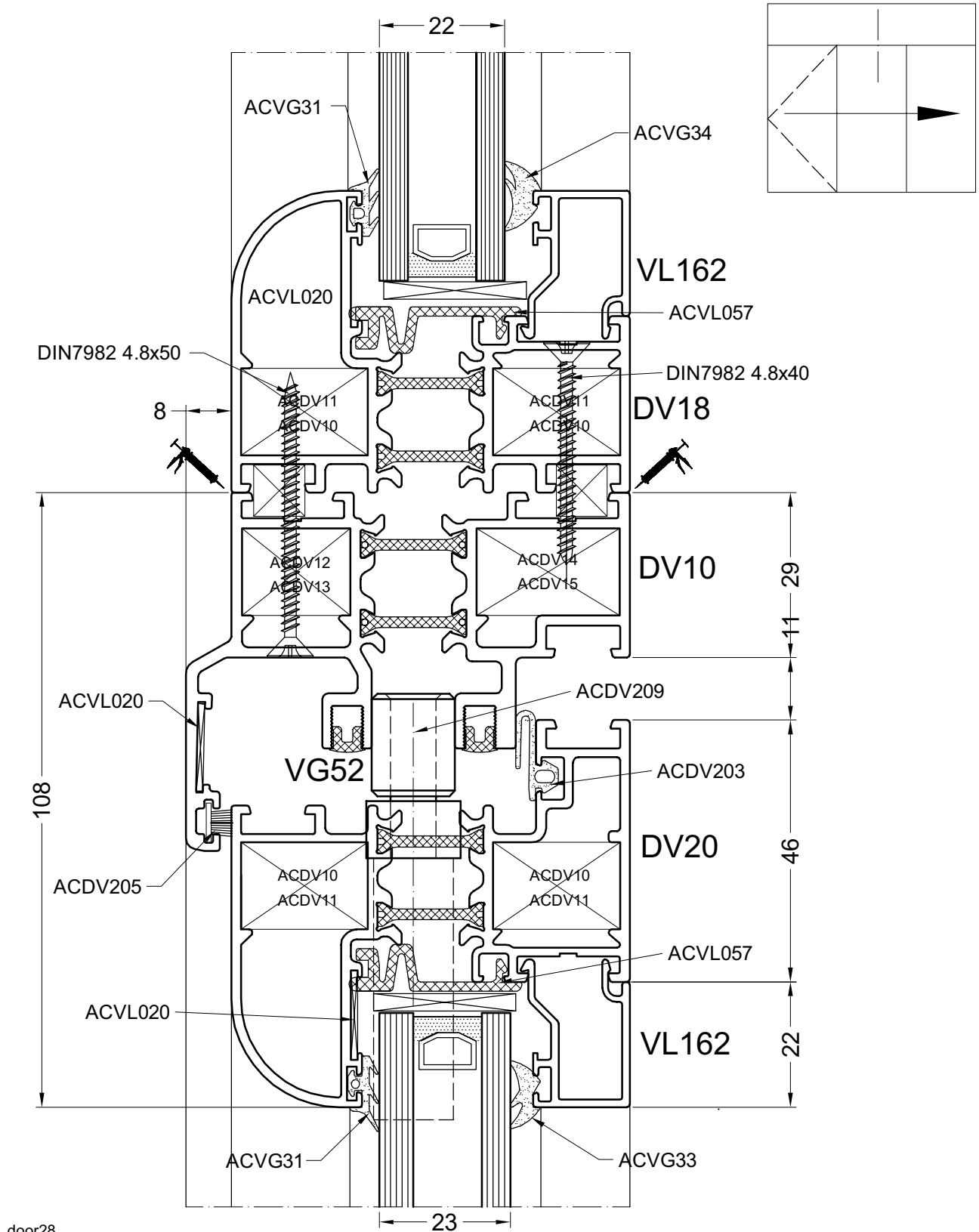


door24

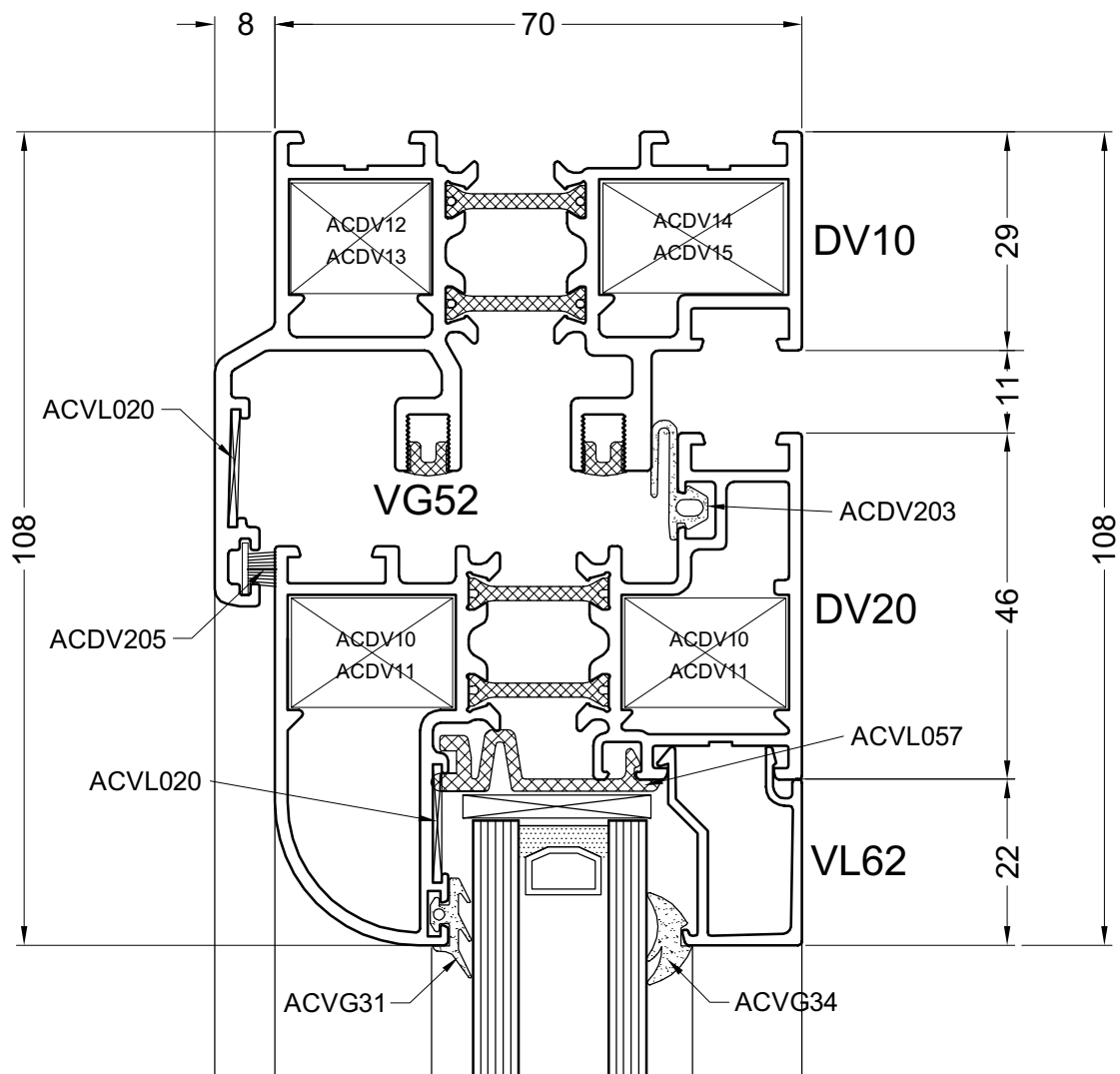






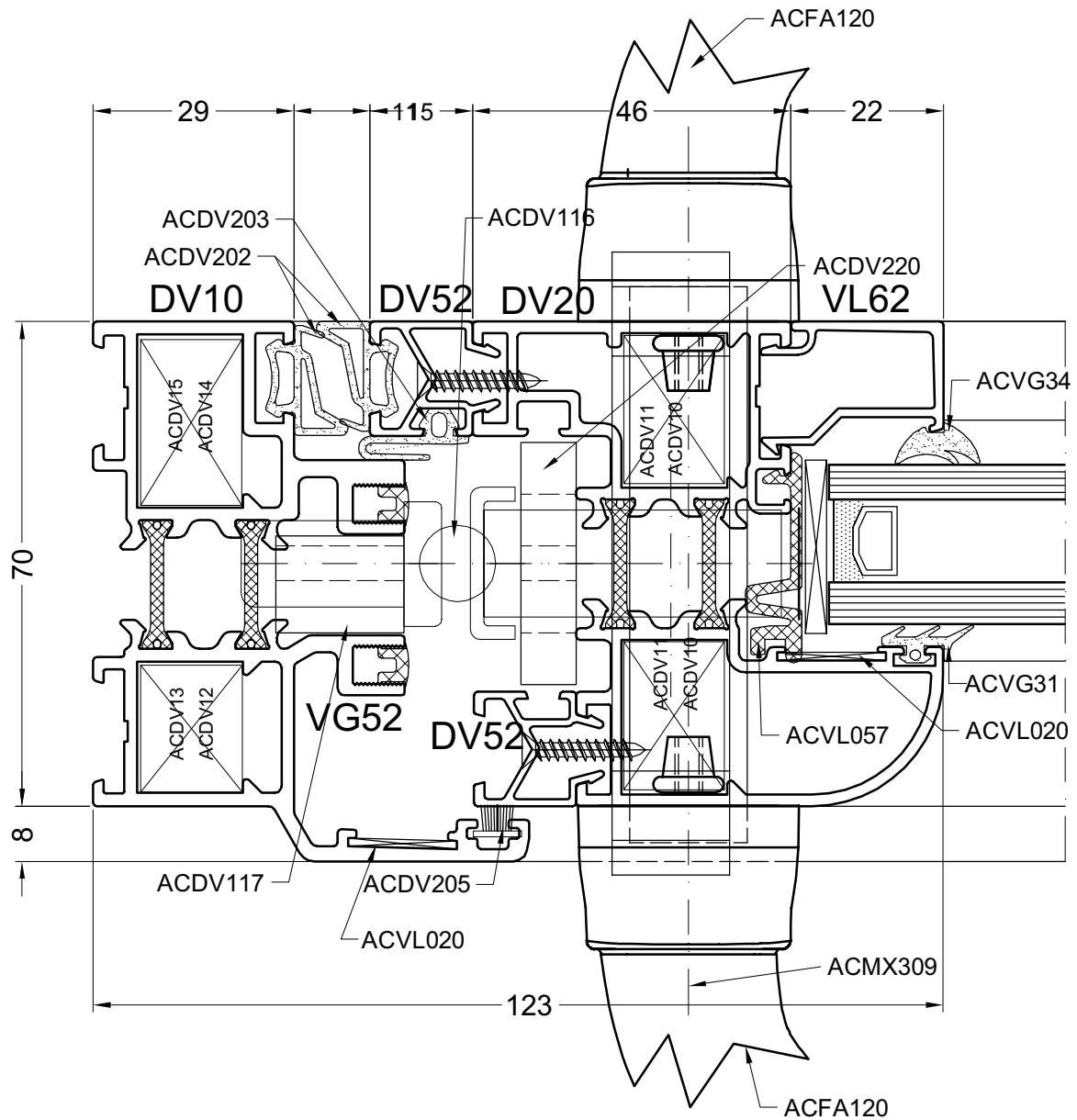


door28

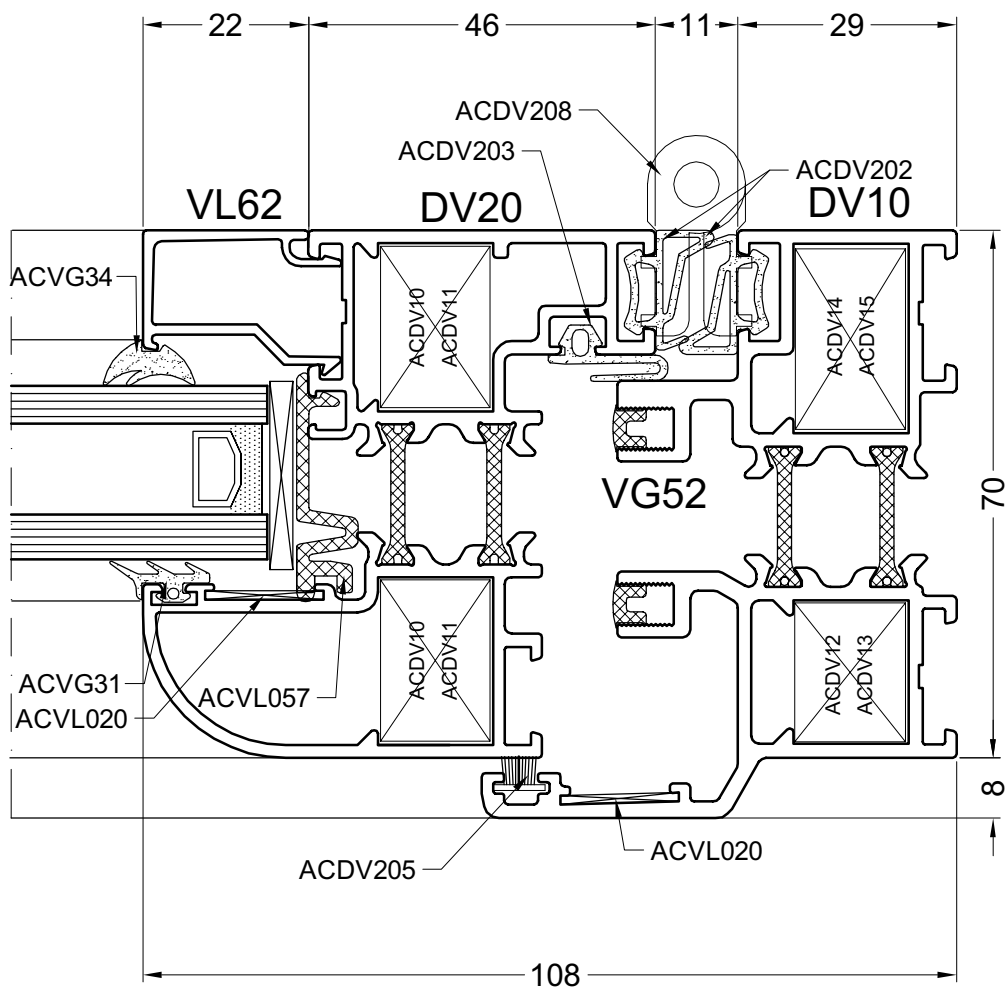


30

DOORSNEDE - COUPE - SCHNITT - SECTION

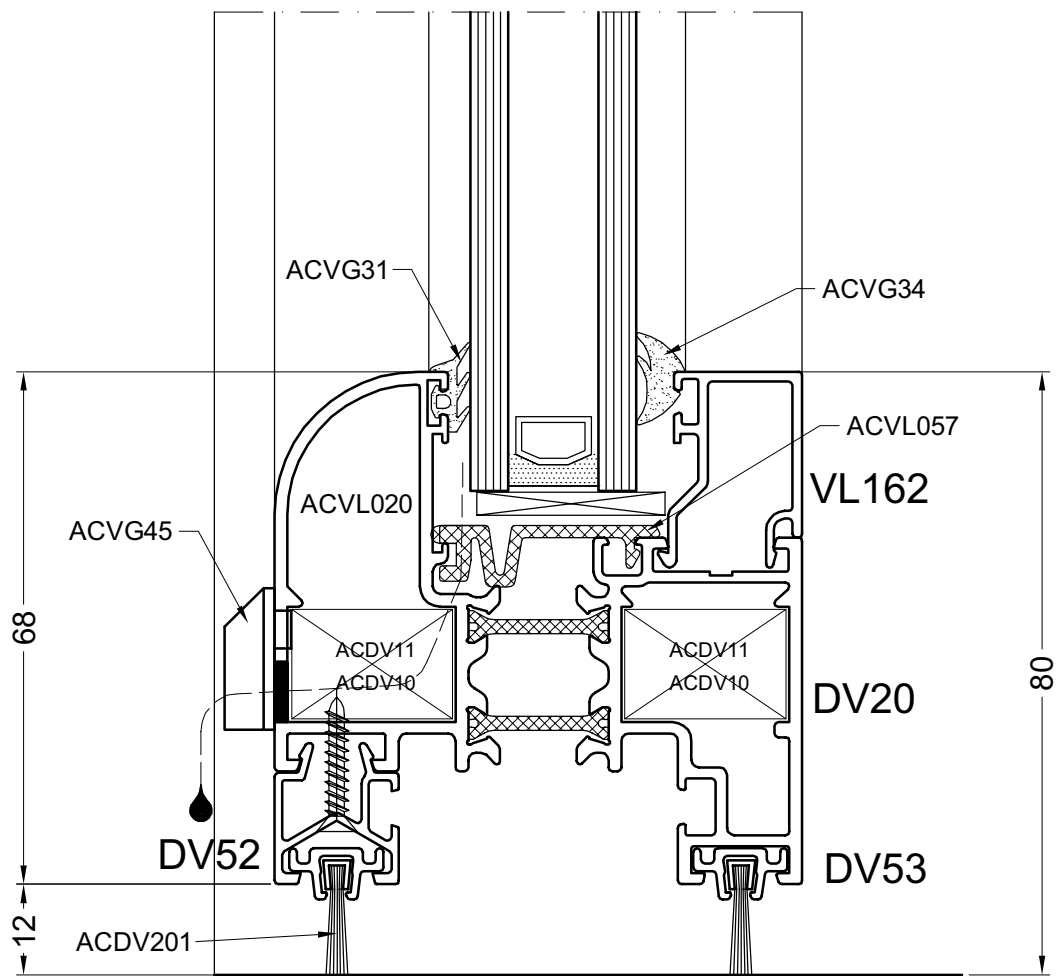


door30



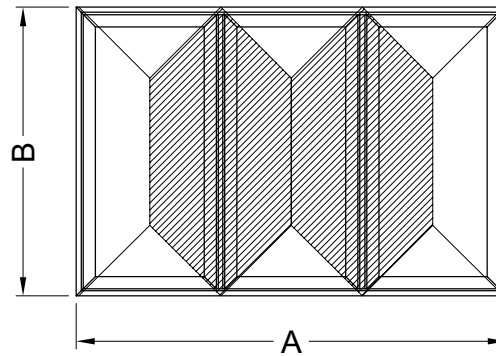
32

DOORSNEDE - COUPE - SCHNITT - SECTION



Glasdikte (mm) Epaisseur de verre (mm) Glas dicke (mm) Glass thickness (mm)	Rubber buiten Joint ext. Glasdichtung ausser Gasket outside	Rubber binnen Joint int. Glasdichtung innen Gasket inside	Glaslat Latte a vitrage Verglasung latte Glazing bead
4	ACVG31	ACVG340	VL65
5	ACVG31	ACVG340	VL65
6	ACVG31	ACVG34	VL65
7	ACVG31	ACVG33	VL65
8	ACVG31	ACVG32	VL640 & IP066
9	ACVG31	ACVG340	VL640 & IP066
10	ACVG31	ACVG34	VL640 & IP066
11	ACVG31	ACVG33	VL640 & IP066
12	ACVG31	ACVG32	VL640 & IP066
13	ACVG31	ACVG340	VL64 & VL164
14	ACVG31	ACVG34	VL64 & VL164
15	ACVG31	ACVG33	VL64 & VL164
16	ACVG31	ACVG32	VL64 & VL164
17	ACVG31	ACVG34	VL630
18	ACVG31	ACVG33	VL630
19	ACVG31	ACVG340	VL63 & VL163
20	ACVG31	ACVG34	VL63 & VL163
21	ACVG31	ACVG33	VL63 & VL163
22	ACVG31	ACVG32	VL162 & VL166
23	ACVG31	ACVG340	VL62 & VL66
24	ACVG31	ACVG34	VL16 & VL16
25	ACVG31	ACVG33	VL62 & VL66
26	ACVG31	ACVG32	VL62 & VL66
27	ACVG31	ACVG340	VL611 & VL161
28	ACVG31	ACVG34	VL611 & VL161
29	ACVG31	ACVG33	VL611 & VL161
30	ACVG31	ACVG32	VL611 & VL161
31	ACVG31	ACVG340	VL610
32	ACVG31	ACVG34	VL610
33	ACVG31	ACVG33	VL610
34	ACVG31	ACVG32	VL610
35	ACVG31	ACVG340	VL61
36	ACVG31	ACVG34	VL61
37	ACVG31	ACVG33	VL61
38	ACVG31	ACVG32	VL61

SMARTS GLAZING TABLE

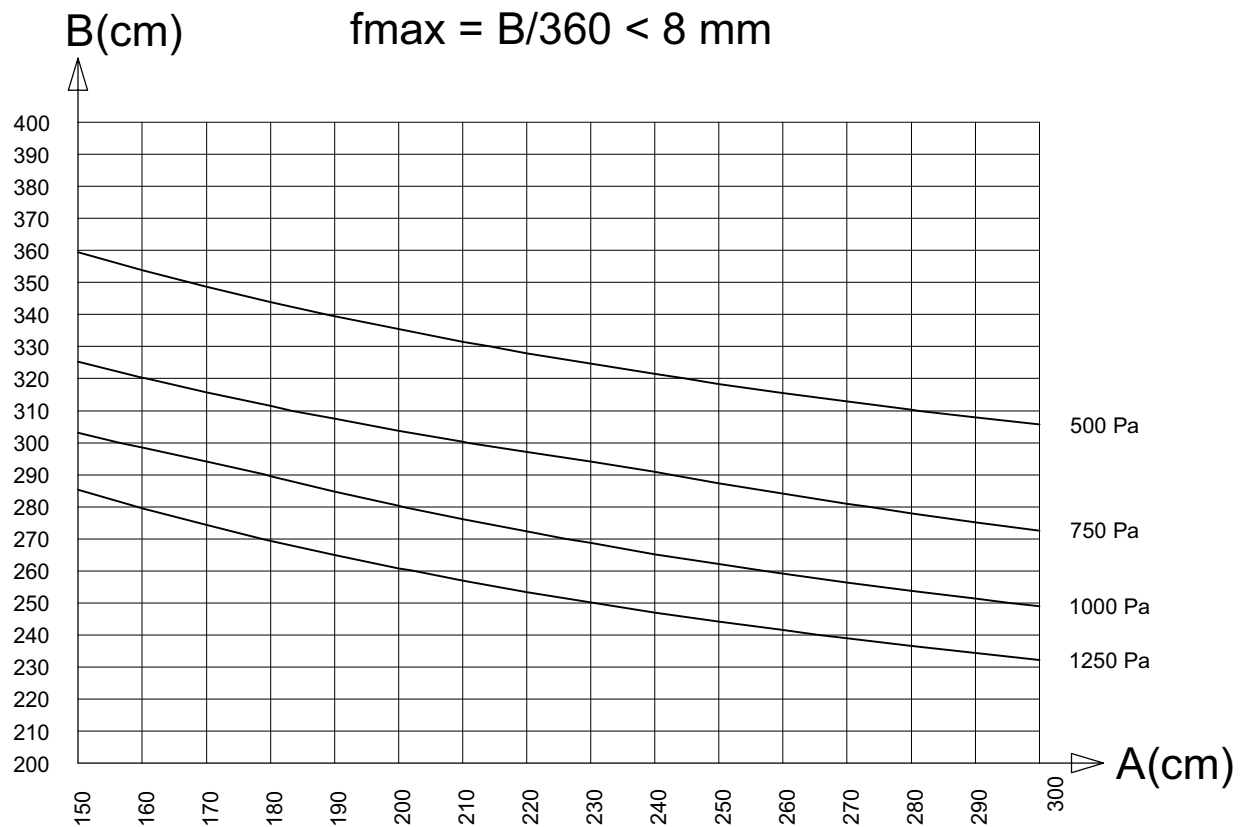


Max. vleugelgewicht
Poids max. par vantail
Max. flügelgewicht
Max. weight of the vent

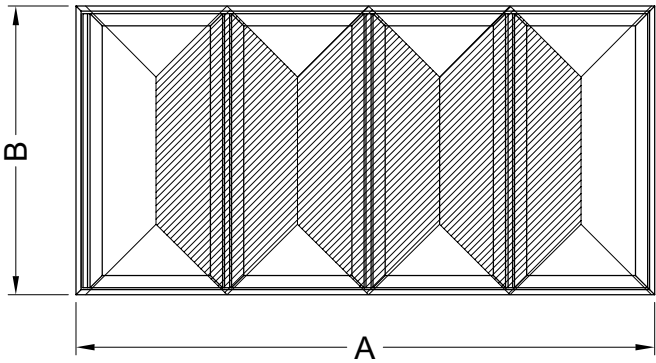
80 kg

$I_{xx} = 92 \text{ cm}^4$

$f_{max} = B/360 < 8 \text{ mm}$



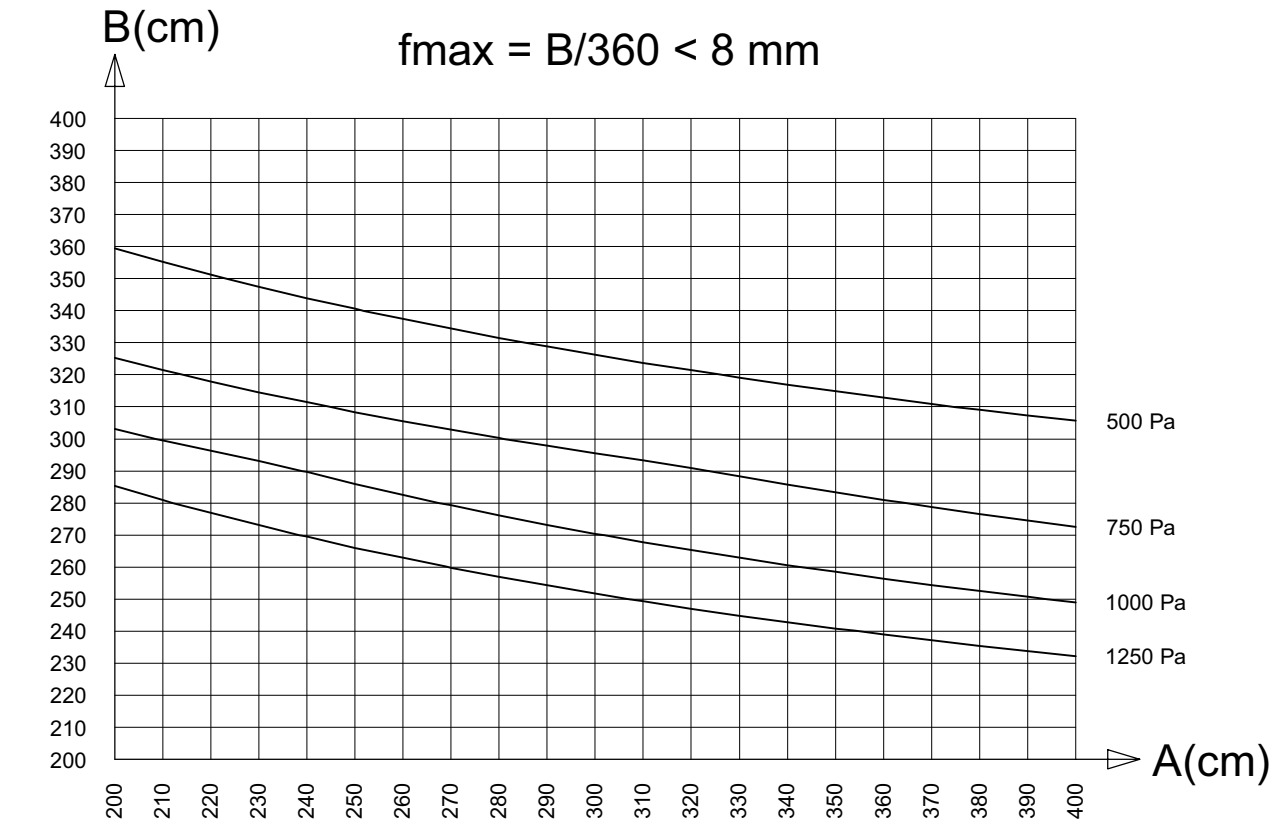
statica1



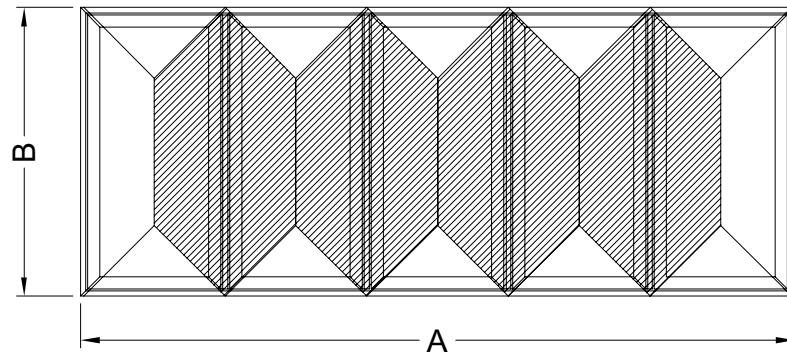
Max. vleugelgewicht
 Poids max. par vantail
 Max. flügelgewicht
 Max. weight of the vent

80 kg

$I_{xx} = 92 \text{ cm}^4$
 $f_{max} = B/360 < 8 \text{ mm}$



statica2

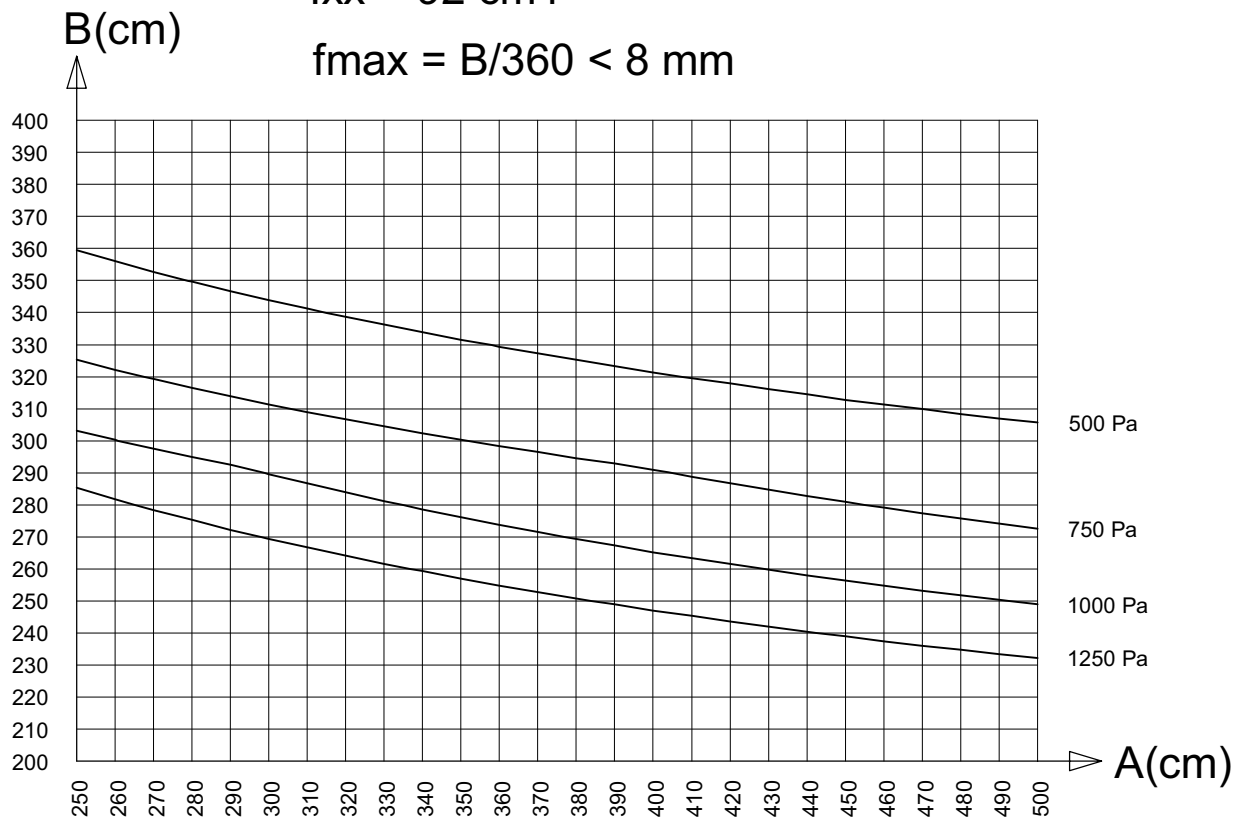


Max. vleugelgewicht
Poids max. par vantail
Max. flügelgewicht
Max. weight of the vent

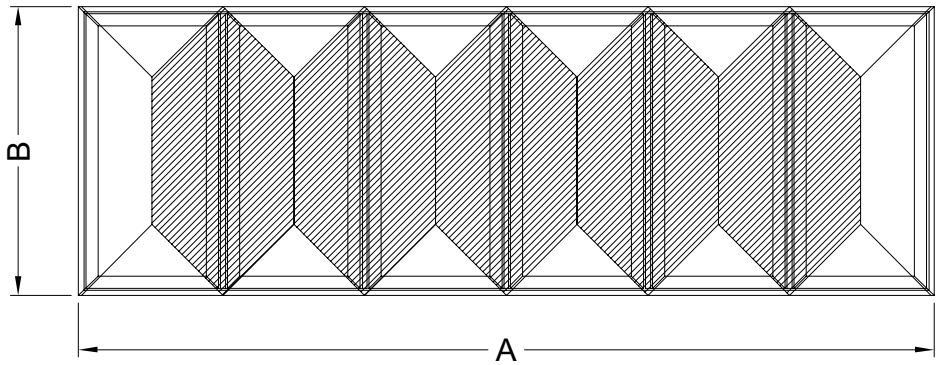
80 kg

$I_{xx} = 92 \text{ cm}^4$

$f_{max} = B/360 < 8 \text{ mm}$



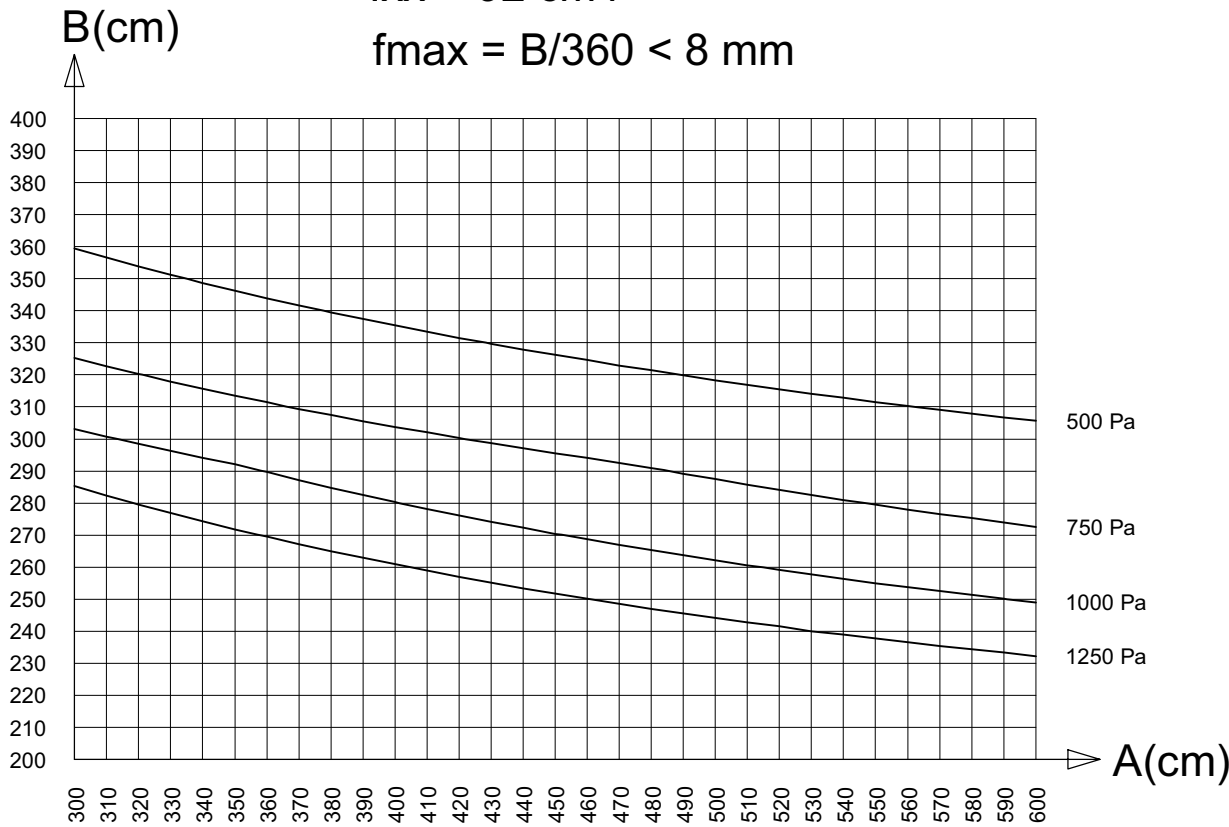
statica3



Max. vleugelgewicht
 Poids max. par vantail
 Max. flügelgewicht
 Max. weight of the vent

80 kg

$I_{xx} = 92 \text{ cm}^4$
 $f_{max} = B/360 < 8 \text{ mm}$

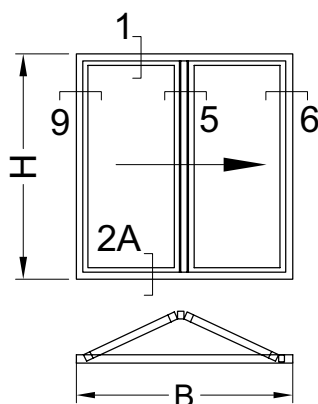


statica4

DV210I1

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET STANGENSLUITING
 AVEC SERRURE A TRINGLE
 MIT TREIBRIEGELSCHLOSS
 WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES

!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN B/2 - 204
 DIM.VITRAGES
 GLASMASSE
 GLASS SIZES H - 186

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV20		4		B/2 - 98.5
DV20		4		H-80
DV31		2		H-80
DV52		2		H-80
VG53		2		B-90
VG52		2		B-90
VG52		4		H-90
VL6*		4		B/2 - 190.5
VL6*		4		H-216

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

ACDV12/13	4	ACFA211	1	ACDV205	2H+2B
ACDV14/15	4	ACDV212	1	ACDV202	16H
ACDV10/11	16	ACDV213	2	ACDV203	5H+2B-1m
ACDV206	4	ACDV214	1set	ACVG31	4H+2B-1m
ACDV208	16	ACVL020	12	ACVG3*	4H+2B-1m
ACDV209	1	ACVL057	16		
ACDV210	1	ACVG45	2		

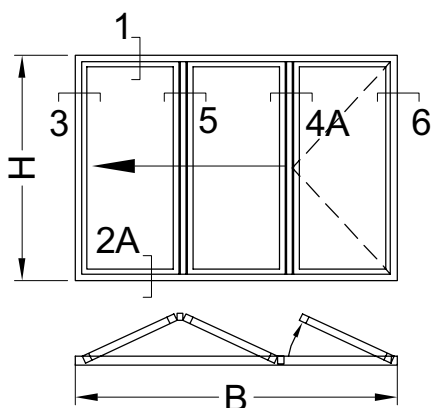
zaagl045

Type 1i (Chacal: DV310I1)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET STANGENSLUITING
 AVEC SERRURE A TRINGLE
 MIT TREIBRIEGELSCHLOSS
 WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN B/3 - 166
 DIM.VITRAGES
 GLASMASSE H - 186
 GLASS SIZES

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV20		6		B/3 -60
DV20		6		H-80
DV31		2		H-80
VG53		2		B-90
VG52		2		B-90
VG52		4		H-90
VL6*		6		B/3 -152
VL6*		6		H-216

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

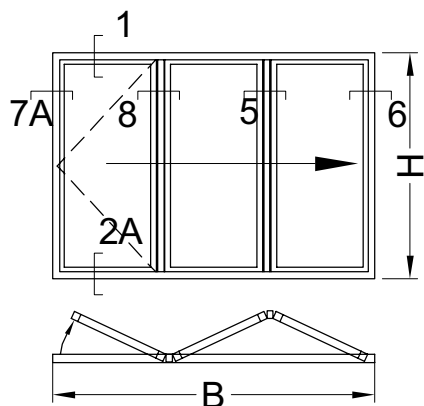
ACDV12/13	4	ACDV212	2	ACDV205	2H+2B
ACDV14/15	4	ACDV213	2	ACDV202	20H
ACDV10/11	24	ACDV214	2sets	ACDV203	6H+2B-1m
ACDV206	4	ACDV236	2	ACVG31	6H+2B-1m
ACDV208	20	ACVL020	16	ACVG3*	6H+2B-1m
ACDV209	1	ACVL057	24		
ACDV210	1	ACVG45	2		
ACFA211	2				

zaagl001

Type 2i (Chacal: DV314I1)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET STANGENSLUITING
 AVEC SERRURE A TRINGLE
 MIT TREIBRIEGELSCHLOSS
 WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES

!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN B/3 - 166
 DIM.VITRAGES
 GLASMASSE H - 186
 GLASS SIZES

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV20		6		B/3 -60
DV20		6		H-80
DV31		2		H-80
VG53		2		B-90
VG52		2		B-90
VG52		4		H-90
VL6*		6		B/3 -152
VL6*		6		H-216

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

ACDV12/13	4	ACDV212	2	ACDV205	2H+2B
ACDV14/15	4	ACDV213	2	ACDV202	20H
ACDV10/11	24	ACDV214	2sets	ACDV203	6H+2B-1m
ACDV206	4	ACDV236	2	ACVG31	6H+2B-1m
ACDV208	20	ACVL020	16	ACVG3*	6H+2B-1m
ACDV209	1	ACVL057	24		
ACDV210	1	ACVG45	2		
ACFA211	2				

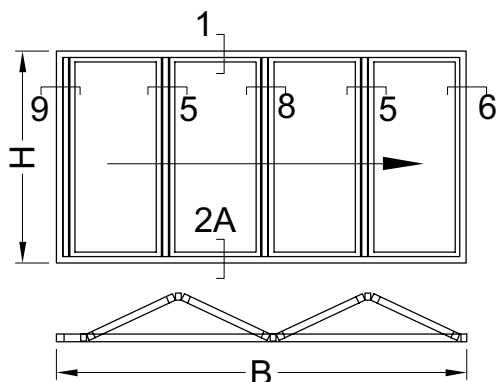
zaag1003

Type 3i (Chacal: DV418I1)

MET GEWONE DORPEL
AVEC SEUIL
MIT SCHWELLE
WITH THRESHOLD

MET STANGENSLUITING
AVEC SERRURE A TRINGLE
MIT TREIBRIEGELSCHLOSS
WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

GLASMATEN DIM.VITRAGES B/4 - 180
GLASMASSE H - 186
GLASS SIZES

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV20		8		B/4 -74
DV20		8		H-80
DV31		4		H-80
DV52		2		H-80
VG53		2		B-90
VG52		2		B-90
VG52		4		H-90
VL6*		8		B/4 -166
VL6*		8		H-216

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

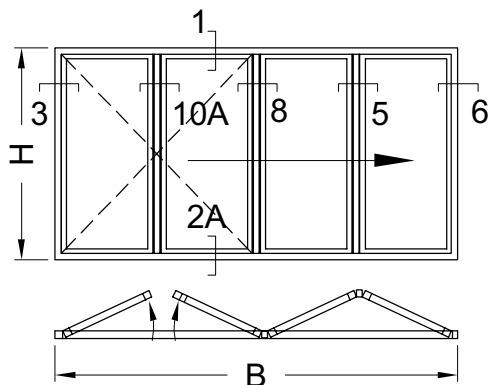
ACDV12/13	4	ACFA211	2	ACDV205	2H+2B
ACDV14/15	4	ACDV212	2	ACDV202	32H
ACDV10/11	32	ACDV213	4	ACDV203	9H+2B-1.3m
ACDV206	8	ACDV214	2sets	ACVG31	8H+2B-1.3m
ACDV208	32	ACVL020	20	ACVG3*	8H+2B-1.3m
ACDV209	2	ACVL057	32		
ACDV210	2	ACVG45	2		

zaagl005

Type 3i (Chacal: DV410I1)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET STANGENSLEUTING
 AVEC SERRURE A TRINGLE
 MIT TREIBRIEGELSCHLOSS
 WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES

!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN DIM.VITRAGES
 GLASMASSE GLASS SIZES
 B/4 - 160
 H - 186

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV20		8		B/4 -54
DV20		8		H-80
DV31		3		H-80
VG53		2		B-90
VG52		2		B-90
VG52		4		H-90
VL6*		8		B/4 -146
VL6*		8		H-216

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

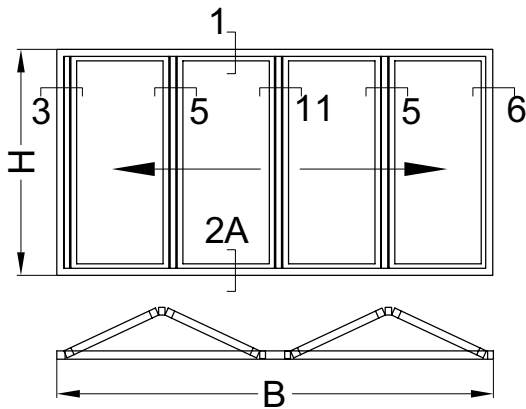
ACDV12/13	4	ACDV212	3	ACDV205	2H+2B
ACDV14/15	4	ACDV213	4	ACDV202	24H
ACDV10/11	32	ACDV214	3sets	ACDV203	7H+2B-1.3m
ACDV206	6	ACDV236	2	ACVG31	8H+2B-1.3m
ACDV208	24	ACVL020	20	ACVG3*	8H+2B-1.3m
ACDV209	1	ACVL057	32		
ACDV210	1	ACVG45	2		
ACFA211	3				

Type 5i (Chacal: DV422I1)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET STANGENSLEUTING
 AVEC SERRURE A TRINGLE
 MIT TREIBRIEGELSCHLOSS
 WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN
 DIM.VITRAGES
 GLASMASSE
 GLASS SIZES
 B/4 - 180
 H - 186

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV20		8		B/4 -74
DV20		8		H-80
DV31		4		H-80
VG53		2		B-90
VG52		2		B-90
VG52		4		H-90
VL6*		8		B/4 -166
VL6*		8		H-216
DV52		2		H-80

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

ACDV12/13	4	ACDV213	4	ACDV205	2H+2B
ACDV14/15	4	ACDV214	2sets	ACDV202	32H
ACDV10/11	32	ACVL020	20	ACDV203	8H+2B-1.3M
ACDV206	8	ACVL057	32	ACVG31	8H+2B-1.3M
ACDV208	32	ACVG45	2	ACVG3*	8H+2B-1.3M
ACDV209	2				
ACDV210	2				
ACFA211	2				
ACDV212	2				

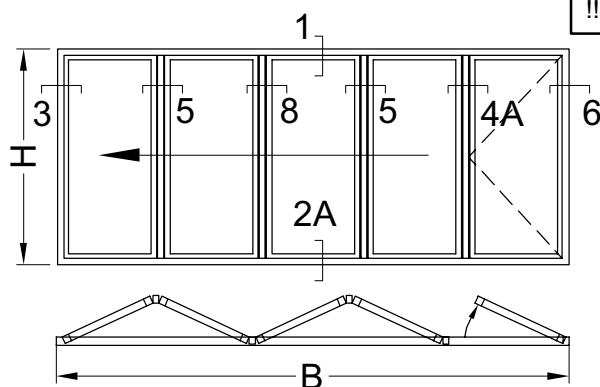
zaagl008

Type 6i variant (Chacal: DV510I1)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET STANGENSLEUTING
 AVEC SERRURE A TRINGLE
 MIT TREIBRIEGELSCHLOSS
 WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN DIM.VITRAGES B/5 - 161
 GLASMASSE GLASS SIZES H - 186

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV20		10		B/5 -55
DV20		10		H-80
DV31		4		H-80
VG53		2		B-90
VG52		2		B-90
VG52		4		H-90
VL6*		10		B/5 -147
VL6*		10		H-216

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

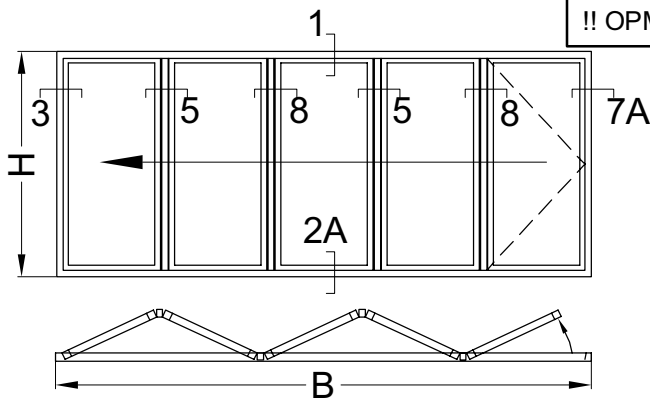
ACDV12/13	4	ACDV212	3	ACDV205	2H+2B
ACDV14/15	4	ACDV213	4	ACDV202	36H
ACDV10/11	40	ACDV214	3sets	ACDV203	10H+2B-1m
ACDV206	8	ACDV236	2	ACVG31	10H+2B-1m
ACDV208	36	ACVL020	24	ACVG3*	10H+2B-1m
ACDV209	2	ACVL057	40		
ACDV210	2	ACVG45	2		
ACFA211	3				

Type 6i variant (Chacal: DV514I1)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET STANGENSLUITING
 AVEC SERRURE A TRINGLE
 MIT TREIBRIEGELSCHLOSS
 WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



GLASMATEN	B/5 - 161
DIM.VITRAGES	
GLASMASSE	H - 186
GLASS SIZES	

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV20		10		B/5-55
DV20		10		H-80
DV31		4		H-80
VG53		2		B-90
VL6*		10		B/5-147
VL6*		10		H-216
VG52		2		B-90
VG52		4		H-90

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

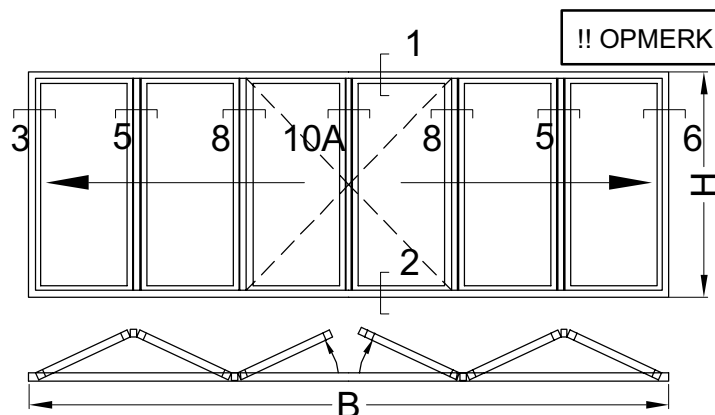
ACDV12/13	4	ACDV213	4	ACDV205	2H+2B
ACDV14/15	4	ACDV214	3sets	ACDV202	36H
ACDV10/11	40	ACDV236	2	ACDV203	10H+2B-1M
ACDV206	8	ACVL020	24	ACVG31	10H+2B-1M
ACDV208	36	ACVL057	40	ACVG3*	10H+2B-1M
ACDV209	2	ACVG45	2		
ACDV210	2				
ACFA211	3				
ACDV212	3				

zaagl011

Type 7i (Chacal: DV614I1)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET STANGENSLUITING
 AVEC SERRURE A TRINGLE
 MIT TREIBRIEGELSCHLOSS
 WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES

GLASMATEN
DIM.VITRAGES
GLASMASSE
GLASS SIZES
 B/6 - 158
 H - 186

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV20		12		B/6-52
DV20		12		H-80
DV31		5		H-80
VG53		2		B-90
VL6*		12		B/6-144
VL6*		12		H-216
VG52		2		B-90
VG52		4		H-90

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

ACDV12/13	4	ACDV213	6	ACDV205	2H+2B
ACDV14/15	4	ACDV214	4sets	ACDV202	40H
ACDV10/11	48	ACDV236	2	ACDV203	11H+2B-1.3M
ACDV206	10	ACVL020	28	ACVG31	12H+2B-1.3M
ACDV208	40	ACVL057	48	ACVG3*	12H+2B-1.3M
ACDV209	2	ACVG45	2		
ACDV210	2				
ACFA211	4				
ACDV212	4				

zaag1013

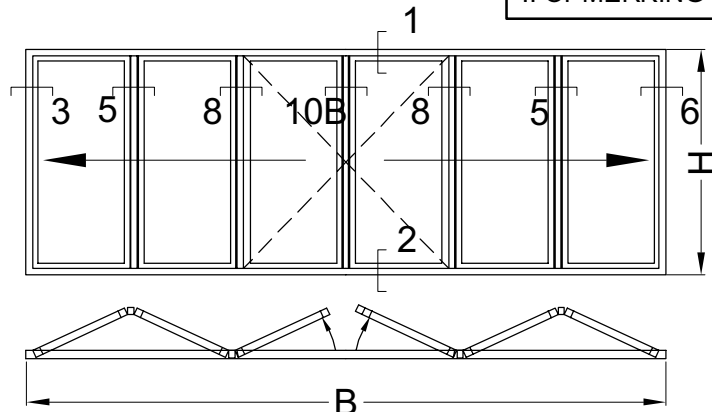
Type 7i (Chacal: DV622I1)

MET GEWONE DORPEL
AVEC SEUIL
MIT SCHWELLE
WITH THRESHOLD

MET STANGENSLUITING
AVEC SERRURE A TRINGLE
MIT TREIBRIEGELSCHLOSS
WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES

!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!



GLASMATEN B/6 - 160
DIM.VITRAGES
GLASMASSE H - 186
GLASS SIZES

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV20		12		B/6-55
DV20		12		H-80
DV31		5		H-80
VG53		2		B-90
VL6*		12		B/6-147
VL6*		12		H-216
DV52		1		H-80
DV52		1		H-110
VG52		2		B-90
VG52		4		H-90

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

ACDV12/13	4	ACDV214	2sets	ACVG45	2
ACDV14/15	4	ACDV326	1	ACDV205	2H+2B
ACDV10/11	48	ACDV313	2	ACDV202	40H
ACDV206	10	ACVL127	1set	ACDV203	11H+2B-1.3M
ACDV208	40	ACVL020	28	ACVG31	12H+2B-1.3M
ACDV209	2	ACVL057	48	ACVG3*	12H+2B-1.3M
ACDV210	2	ACDV720	1	ACMX309	1
ACFA211	2	ACDV725	1	ACFA120	2
ACDV212	2	ACDV118	3		
ACDV213	4	ACDV215	1		

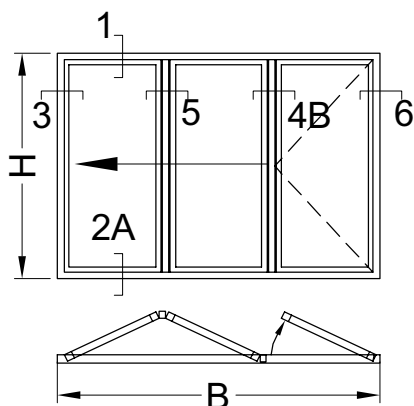
zaag1014

Type 1i (Chacal: DV318I1)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET CILINDERSLOT
 AVEC SERRURE A CYLINDRE
 MIT ZYLINDERSCHLOSS
 WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN DIM.VITRAGES B/3 - 171
 GLASSMASSE H - 186
 GLASS SIZES

PROFIELEN PROFILES PROFILE PROFILES

DV10		2		B
DV10		2		H
DV20		6		B/3 - 65
DV20		6		H-80
DV31		2		H-80
DV52		1		H-110
DV52		1		H-80
VG53		2		B-90
VG52		2		B-90
VG52		4		H-90
VL6*		6		B/3 - 157
VL6*		6		H-216

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

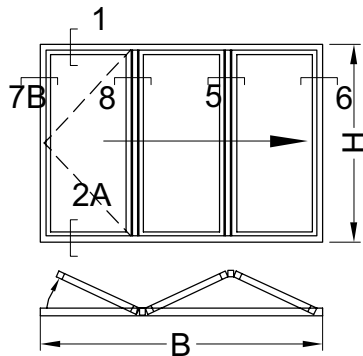
ACDV12/13	4	ACDV212	1	ACVL020	16
ACDV14/15	4	ACDV213	2	ACVL057	24
ACDV10/11	24	ACDV214	1set	ACFA120	2
ACDV206	4	ACDV215	1	ACDV205	2H+2B
ACDV208	20	ACDV725	1	ACDV202	20H
ACDV209	1	ACDV118	3	ACDV203	6H+2B-1m
ACDV210	1	ACDV720	1	ACVG31	6H+2B-1m
ACFA211	1	ACMX309	1	ACVG3*	6H+2B-1m
		ACVG45	2		

Type 2i (Chacal: DV322I1)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET CILINDERSLOT
 AVEC SERRURE A CYLINDRE
 MIT ZYLINDERSCHLOSS
 WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN B/3 - 170
 DIM.VITRAGES
 GLASMASSE H - 186
 GLASS SIZES

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV20		6		B/3 -64
DV20		6		H-80
DV31		2		H-80
DV52		1		H-80
DV52		1		H-110
VG53		2		B-90
VG52		2		B-90
VG52		4		H-90
VL6*		6		B/3 -156
VL6*		6		H-216

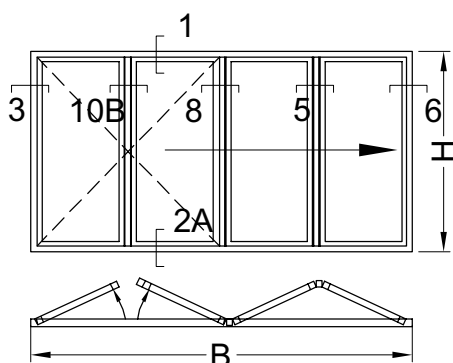
TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

ACDV12/13	4	ACDV212	1	ACVL020	16
ACDV14/15	4	ACDV213	2	ACVL057	24
ACDV10/11	24	ACDV214	1set	ACFA120	2
ACDV206	4	ACDV215	1	ACDV205	2H+2B
ACDV208	20	ACDV725	1	ACDV202	20H
ACDV209	1	ACDV117	3	ACDV203	6H+2B-1m
ACDV210	1	ACDV720	1	ACVG31	6H+2B-1m
ACFA211	1	ACMX309	1	ACVG3*	6H+2B-1m
		ACVG45	2		

Type 4i (Chacal: DV414I1)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET CILINDERSLOT
 AVEC SERRURE A CYLINDRE
 MIT ZYLINDERSCHLOSS
 WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES

!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN DIM.VITRAGES B/4 - 164
 GLASMASSE GLASS SIZES H - 186

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV20		8		B/4-58
DV20		8		H-80
DV31		3		H-80
DV52		1		H-110
DV52		1		H-80
VG53		2		B-90
VG52		2		B-90
VG52		4		H-90
VL6*		8		B/4-150
VL6*		8		H-216

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

ACDV12/13	4	ACDV214	1set	ACVL020	20
ACDV14/15	4	ACDV326	1	ACVL057	32
ACDV10/11	32	ACDV313	2	ACFA120	2
ACDV206	6	ACVL127	1set	ACDV205	2H+2B
ACDV208	24	ACDV215	1	ACDV202	24H
ACDV209	1	ACDV725	1	ACDV203	7H+2B-1.3m
ACDV210	1	ACDV118	3	ACVG31	8H+2B-1.3m
ACFA211	1	ACDV720	1	ACVG3*	8H+2B-1.3m
ACDV212	1	ACMX309	1		
ACDV213	2	ACVG45	2		

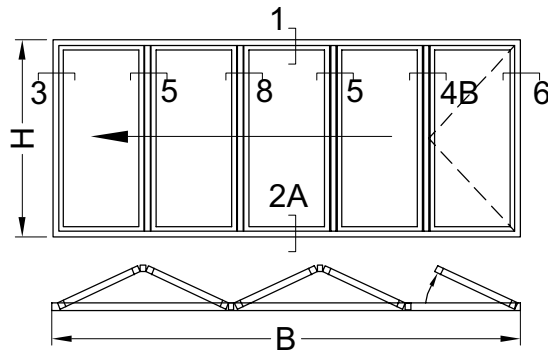
zaagl007

Type 6i variant (Chacal: DV51811)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET CILINDERSLOT
 AVEC SERRURE A CYLINDRE
 MIT ZYLINDERSCHLOSS
 WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN B/5 - 164
 DIM.VITRAGES
 GLASMASSE H - 186
 GLASS SIZES

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV20		10		B/5 -58
DV20		10		H-80
DV31		4		H-80
VG53		2		B-90
VL6*		10		B/5 -150
VL6*		10		H-216
DV52		1		H-80
DV52		1		H-110
VG52		2		B-90
VG52		4		H-90

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

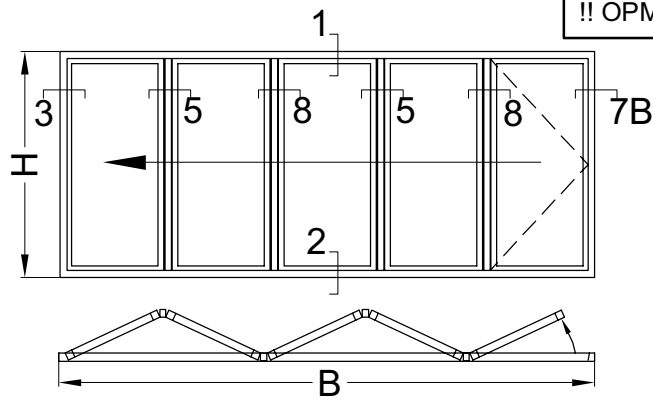
ACDV12/13	4	ACDV214	2sets	ACDV205	2H+2B
ACDV14/15	4	ACVL020	24	ACDV202	36H
ACDV10/11	40	ACVL057	40	ACDV203	10H+2B-1m
ACDV206	8	ACDV725	1	ACVG31	10H+2B-1m
ACDV208	36	ACDV118	3	ACVG3*	10H+2B-1m
ACDV209	2	ACDV720	1		
ACDV210	2	ACDV215	1		
ACFA211	2	ACMX309	1		
ACDV212	2	ACFA120	2		
ACDV213	4	ACVG45	2		

zaagl010

Type 6i (Chacal: DV522I1)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET CILINDERSLOT
 AVEC SERRURE A CYLINDRE
 MIT ZYLINDERSCHLOSS
 WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES

!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

GLASMATEN	B/5 - 164
DIM.VITRAGES	
GLASMASSE	H - 186
GLASS SIZES	

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV20		10		B/5-58
DV20		10		H-80
DV31		4		H-80
VG53		2		B-90
VL6*		10		B/5-150
VL6*		10		H-216
DV52		1		H-80
DV52		1		H-110
VG52		2		B-90
VG52		4		H-90

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

ACDV12/13	4	ACDV213	4	ACDV205	2H+2B
ACDV14/15	4	ACDV214	2sets	ACDV202	36H
ACDV10/11	40	ACVL020	24	ACDV203	10H+2B-1M
ACDV206	8	ACVL057	40	ACVG31	10H+2B-1M
ACDV208	36	ACDV720	1	ACVG3*	10H+2B-1M
ACDV209	2	ACDV725	1	ACMX309	1
ACDV210	2	ACDV117	3	ACFA120	2
ACFA211	2	ACDV215	1		
ACDV212	2	ACVG45	2		

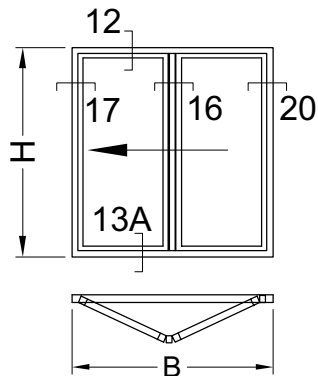
zaag1012

DV212E1

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET STANGENSLUITING
 AVEC SERRURE A TRINGLE
 MIT TREIBRIEGELSCHLOSS
 WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN B/2 - 204
 DIM.VITRAGES
 GLASMASSE H - 186
 GLASS SIZES

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV21		4		B/2 - 98.5
DV21		4		H-80
DV31		2		H-80
DV52		2		H-80
VG53		2		B-90
VL6*		4		B/2 - 190.5
VL6*		4		H-216
VG52		2		B-90
VG52		4		H-90

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

ACDV12/13	4	ACDV213	2	ACDV205	2H+2B
ACDV14/15	4	ACDV214	1set	ACDV202	16H
ACDV10/11	16	ACVL020	12	ACDV203	5H+2B-1.3m
ACDV206	4	ACVL057	16	ACVG31	4H+2B-1.3m
ACDV208	16	ACVG45	2	ACVG3*	4H+2B-1.3m
ACDV209	1				
ACDV210	1				
ACFA211	1				
ACDV212	1				

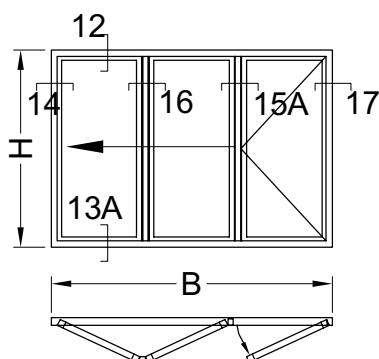
zaagl047

Type 1e (Chacal: DV312E1)

MET GEWONE DORPEL
AVEC SEUIL
MIT SCHWELLE
WITH THRESHOLD

MET STANGENSLUITING
AVEC SERRURE A TRINGLE
MIT TREIBRIEGELSCHLOSS
WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

GLASMATEN DIM.VITRAGES
GLASMASSE H - 186
GLASS SIZES B/3 - 170

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV21		6		B/3 -64
DV21		6		H-80
DV31		2		H-80
VG53		2		B-90
VL6*		6		B/3 -156
VL6*		6		H-216
DV52		1		H-110
DV52		1		H-80
VG52		2		B-90
VG52		4		H-90

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

ACDV12/13	4	ACDV214	2sets	ACDV205	2H+2B
ACDV14/15	4	ACDV236	2	ACDV202	20H
ACDV10/11	24	ACVL020	16	ACDV203	6H+2B-1m
ACDV206	4	ACVL057	24	ACVG31	6H+2B-1m
ACDV208	20	ACVG45	2	ACVG3*	6H+2B-1m
ACDV209	1				
ACDV210	1				
ACFA211	2				
ACDV212	2				
ACDV213	2				

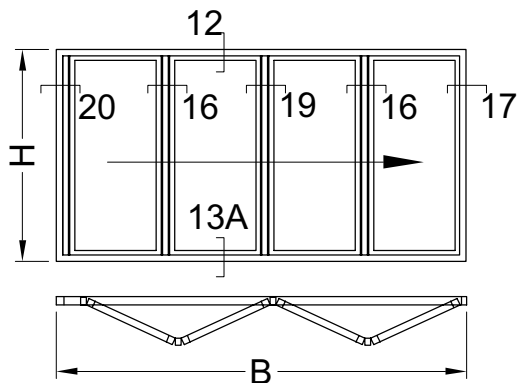
zaagI015

Type 3e (Chacal: DV420E1)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET STANGENSLUITING
 AVEC SERRURE A TRINGLE
 MIT TREIBRIEGELSCHLOSS
 WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN
 DIM.VITRAGES
 GLASMASSE
 GLASS SIZES
 B/4 - 180
 H - 186

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV21		8		B/4 -74
DV21		8		H-80
DV31		4		H-80
DV52		2		H-80
VG53		2		B-90
VL6*		8		B/4 -166
VL6*		8		H-216
VG52		2		B-90
VG52		4		H-90

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

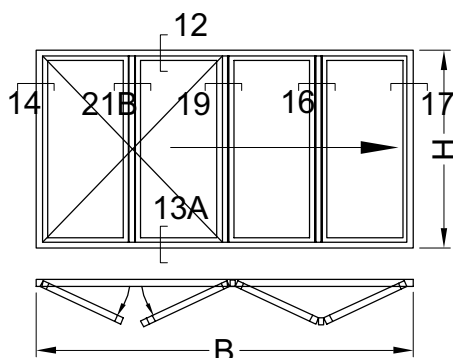
ACDV12/13	4	ACDV213	4	ACDV205	2H+2B
ACDV14/15	4	ACDV214	2sets	ACDV202	32H
ACDV10/11	32	ACVL020	20	ACDV203	9H+2B-1.3m
ACDV206	8	ACVL057	32	ACVG31	8H+2B-1.3m
ACDV208	32	ACVG45	2	ACVG3*	8H+2B-1.3m
ACDV209	2				
ACDV210	2				
ACFA211	2				
ACDV212	2				

zaagl019

Type 4e (Chacal: DV412E1)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET STANGENSLUITING
 AVEC SERRURE A TRINGLE
 MIT TREIBRIEGELSCHLOSS
 WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES

 GLASMATEN DIM.VITRAGES
 GLASMASSE GLASS SIZES
 B/4 - 164
 H - 186

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV21		8		B/4-58
DV21		8		H-80
DV31		3		H-80
DV52		1		H-110
DV52		1		H-80
VG53		2		B-90
VL6*		8		B/4-150
VL6*		8		H-216
VG52		2		B-90
VG52		4		H-90

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

ACDV12/13	4	ACDV214	3sets	ACDV205	2H+2B
ACDV14/15	4	ACDV236	2	ACDV202	24H
ACDV10/11	32	ACVL020	20	ACDV203	7H+2B-1.3m
ACDV206	6	ACVL057	32	ACVG31	8H+2B-1.3m
ACDV208	24	ACVG45	2	ACVG3*	8H+2B-1.3m
ACDV209	1				
ACDV210	1				
ACFA211	3				
ACDV212	3				
ACDV213	4				

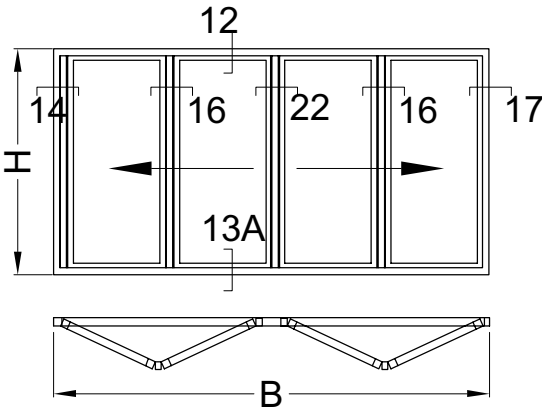
zaag|020

Type 5e (Chacal: DV424E1)

MET GEWONE DORPEL
AVEC SEUIL
MIT SCHWELLE
WITH THRESHOLD

MET STANGENSLUITING
AVEC SERRURE A TRINGLE
MIT TREIBRIEGELSCHLOSS
WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

GLASMATEN DIM.VITRAGES B/4 - 180
GLASMASSE H - 186
GLASS SIZES

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV21		8		B/4 -74
DV21		8		H-80
DV31		4		H-80
DV52		2		H-80
VG53		2		B-90
VL6*		8		B/4 -166
VL6*		8		H-216
VG52		2		B-90
VG52		4		H-90

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

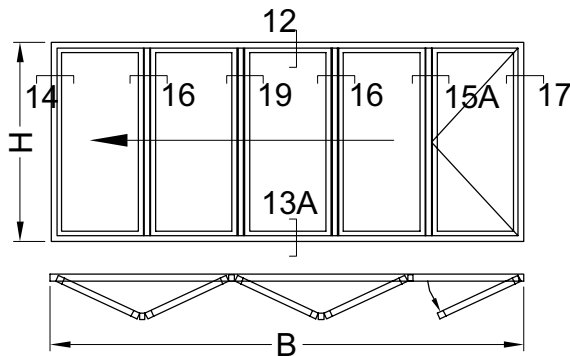
ACDV12/13	4	ACDV213	4	ACDV205	2H+2B
ACDV14/15	4	ACDV214	2sets	ACDV202	32H
ACDV10/11	32	ACVL020	20	ACDV203	8H+2B-1.3M
ACDV206	8	ACVL057	32	ACVG31	8H+2B-1.3M
ACDV208	32	ACVG45	2	ACVG3*	8H+2B-1.3M
ACDV209	2				
ACDV210	2				
ACFA211	2				
ACDV212	2				

zaag1022

Type 6e variant (Chacal: DV512E1)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET STANGENSLUITING
 AVEC SERRURE A TRINGLE
 MIT TREIBRIEGELSCHLOSS
 WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES

!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN DIM.VITRAGES B/5 - 164
 GLASSMASSE H - 186
 GLASS SIZES

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV21		10		B/5 -58
DV21		10		H-80
DV31		4		H-80
VG53		2		B-90
VL6*		10		B/5 -150
VL6*		10		H-216
DV52		1		H-110
DV52		1		H-80
VG52		2		B-90
VG52		4		H-90

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

ACDV12/13	4	ACDV214	3sets	ACDV205	2H+2B
ACDV14/15	4	ACDV236	2	ACDV202	36H
ACDV10/11	40	ACVL020	24	ACDV203	10H+2B-1m
ACDV206	8	ACVL057	40	ACVG31	10H+2B-1m
ACDV208	36	ACVG45	2	ACVG3*	10H+2B-1m
ACDV209	2				
ACDV210	2				
ACFA211	3				
ACDV212	3				
ACDV213	4				

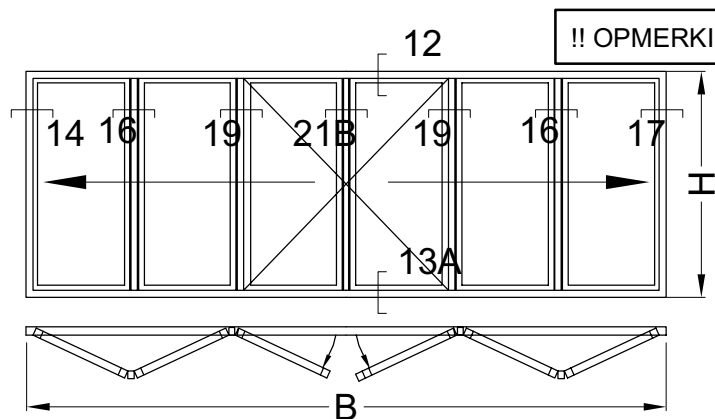
zaagl023

Type 7e (Chacal: DV616E1)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET STANGENSLUITING
 AVEC SERRURE A TRINGLE
 MIT TREIBRIEGELSCHLOSS
 WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES


 GLASMATEN
 DIM.VITRAGES
 GLASMASSE
 GLASS SIZES
 B/6 - 160
 H - 186

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV21		12		B/6-55
DV21		12		H-80
DV31		5		H-80
VG53		2		B-90
VL6*		12		B/6-147
VL6*		12		H-216
DV52		1		H-80
DV52		1		H-110
VG52		2		B-90
VG52		4		H-90

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

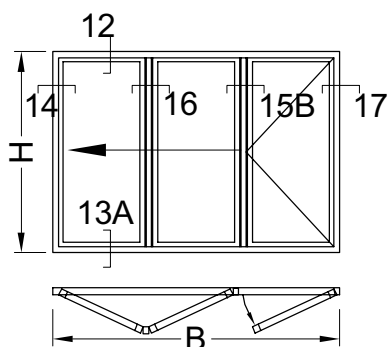
ACDV12/13	4	ACDV213	6	ACDV205	2H+2B
ACDV14/15	4	ACDV214	4sets	ACDV202	40H
ACDV10/11	48	ACDV236	2	ACDV203	11H+2B-1.3M
ACDV206	10	ACVL020	28	ACVG31	12H+2B-1.3M
ACDV208	40	ACVL057	48	ACVG3*	12H+2B-1.3M
ACDV209	2	ACVG45	2		
ACDV210	2				
ACFA211	4				
ACDV212	4				

zaag1027

Type 1e (Chacal: DV320E1)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET CILINDERSLOT
 AVEC SERRURE A CYLINDRE
 MIT ZYLINDERSCHLOSS
 WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES

!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

GLASMATEN	B/3 - 170
DIM.VITRAGES	
GLASMASSE	H - 186
GLASS SIZES	

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV21		6		B/3 -64
DV21		6		H-80
DV31		2		H-80
DV52		1		H-110
DV52		1		H-80
VG53		2		B-90
VL6*		6		B/3 -156
VL6*		6		H-216
VG52		2		B-90
VG52		4		H-90

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

ACDV12/13	4	ACDV212	1	ACVL020	16
ACDV14/15	4	ACDV213	2	ACVL057	24
ACDV10/11	24	ACDV214	1set	ACFA120	2
ACDV206	4	ACDV215	1	ACDV205	2H+2B
ACDV208	20	ACDV725	1	ACDV202	20H
ACDV209	1	ACDV118	3	ACDV203	6H+2B-1m
ACDV210	1	ACDV720	1	ACVG31	6H+2B-1m
ACFA211	1	ACMX309	1	ACVG3*	6H+2B-1m
		ACVG45	2		

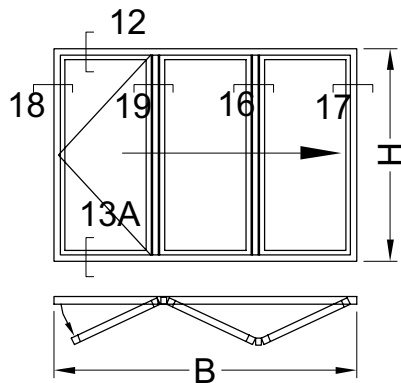
zaagl016

Type 2e (Chacal: DV324E1)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET CILINDERSLOT
 AVEC SERRURE A CYLINDRE
 MIT ZYLINDERSCHLOSS
 WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN B/3 - 170
 DIM.VITRAGES
 GLASMASSE H - 186
 GLASS SIZES

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV21		6		B/3 -64
DV21		6		H-80
DV31		2		H-80
DV52		1		H-80
DV52		1		H-110
VG53		2		B-90
VL6*		6		B/3 -156
VL6*		6		H-216
VG52		2		B-90
VG52		4		H-90

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

ACDV12/13	4	ACDV212	1	ACVL020	16
ACDV14/15	4	ACDV213	2	ACVL057	24
ACDV10/11	24	ACDV214	1set	ACFA120	2
ACDV206	4	ACDV215	1	ACDV205	2H+2B
ACDV208	20	ACDV725	1	ACDV202	12H
ACDV209	1	ACDV117	3	ACDV203	6H+2B-1m
ACDV210	1	ACDV720	1	ACVG31	6H+2B-1m
ACFA211	1	ACMX309	1	ACVG3*	6H+2B-1m

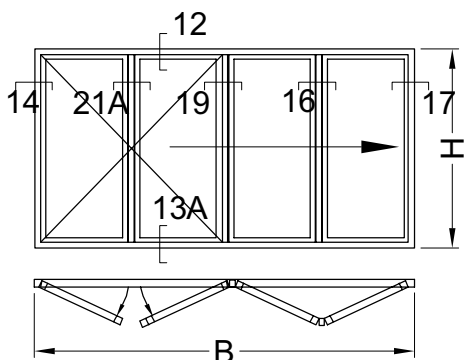
zaaglo18

Type 4e (Chacal: DV416E1)

MET GEWONE DORPEL
AVEC SEUIL
MIT SCHWELLE
WITH THRESHOLD

MET CILINDERSLOT
AVEC SERRURE A CYLINDRE
MIT ZYLINDERSCHLOSS
WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

GLASMATEN DIM.VITRAGES B/4 - 164
GLASMASSE H - 186
GLASS SIZES

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV21		8		B/4-58
DV21		8		H-80
DV31		3		H-80
DV52		1		H-110
DV52		1		H-80
VG53		2		B-90
VL6*		8		B/4-150
VL6*		8		H-216
VG52		2		B-90
VG52		4		H-90

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

ACDV12/13	4	ACDV214	1set	ACVL020	20
ACDV14/15	4	ACDV326	1	ACVL057	32
ACDV10/11	32	ACDV313	2	ACFA120	2
ACDV206	6	ACVL127	1set	ACDV205	2H+2B
ACDV208	24	ACDV215	1	ACDV202	24H
ACDV209	1	ACDV725	1	ACDV203	7H+2B-1.3m
ACDV210	1	ACDV118	3	ACVG31	8H+2B-1.3m
ACFA211	1	ACDV720	1	ACVG3*	8H+2B-1.3m
ACDV212	1	ACMX309	1		
ACDV213	2	ACVG45	2		

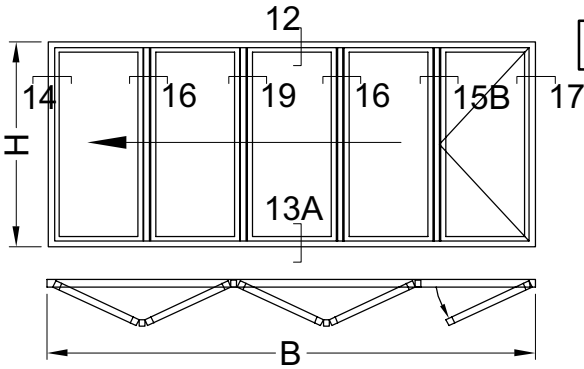
zaagl021

Type 6e variant (Chacal: DV520E1)

MET GEWONE DORPEL
AVEC SEUIL
MIT SCHWELLE
WITH THRESHOLD

MET CILINDERSLOT
AVEC SERRURE A CYLINDRE
MIT ZYLINDERSCHLOSS
WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

GLASMATEN DIM.VITRAGES B/5 - 164
GLASMASSE GLASS SIZES H - 186

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV21		10		B/5 -58
DV21		10		H-80
DV31		4		H-80
DV52		1		H-80
DV52		1		H-110
VG53		2		B-90
VL6*		10		B/5 -150
VL6*		10		H-216
VG52		2		B-90
VG52		4		H-90

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

ACDV12/13	4	ACDV212	2	ACDV720	1
ACDV14/15	4	ACDV213	4	ACDV215	1
ACDV10/11	40	ACDV214	2sets	ACDV205	2H+2B
ACDV206	8	ACVL020	24	ACDV202	36H
ACDV208	36	ACVL057	40	ACDV203	10H+2B-1m
ACDV209	2	ACDV725	1	ACVG31	10H+2B-1m
ACDV210	2	ACDV118	3	ACVG3*	10H+2B-1m
ACFA211	2	ACMX309	1	ACFA120	2
		ACVG45	2		

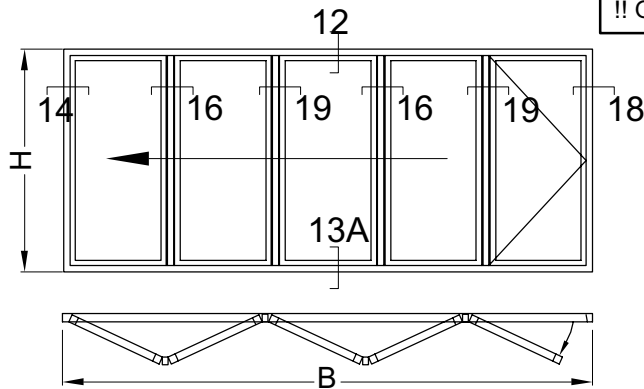
zaagl024

Type 6e variant (Chacal: DV524E1)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET CILINDERSLOT
 AVEC SERRURE A CYLINDRE
 MIT ZYLINDERSCHLOSS
 WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

GLASMATEN	B/5 - 164
DIM.VITRAGES	
GLASMASSE	H - 186
GLASS SIZES	

PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV21		10		B/5-58
DV21		10		H-80
DV31		4		H-80
VG53		2		B-90
VL6*		10		B/5-150
VL6*		10		H-216
DV52		1		H-80
DV52		1		H-110
VG52		2		B-90
VG52		4		H-90

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

ACDV12/13	4	ACDV213	4	ACDV205	2H+2B
ACDV14/15	4	ACDV214	2sets	ACDV202	36H
ACDV10/11	40	ACVL020	24	ACDV203	10H+2B-1M
ACDV206	8	ACVL057	40	ACVG31	10H+2B-1M
ACDV208	36	ACDV720	1	ACVG3*	10H+2B-1M
ACDV209	2	ACDV725	1	ACMX309	1
ACDV210	2	ACDV117	3	ACFA120	2
ACFA211	2	ACDV215	1		
ACDV212	2	ACVG45	2		

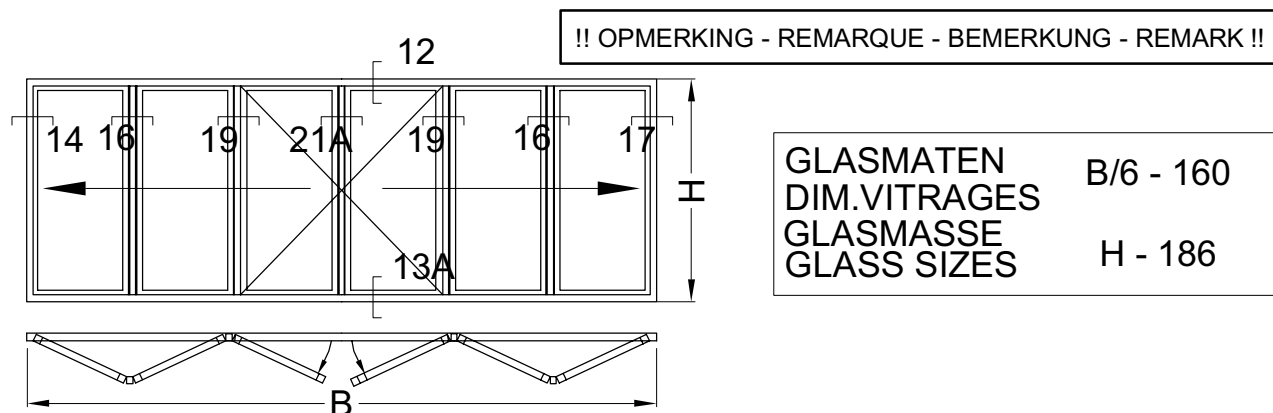
zaagl026

Type 8e (Chacal: DV624E1)

 MET GEWONE DORPEL
 AVEC SEUIL
 MIT SCHWELLE
 WITH THRESHOLD

 MET CILINDERSLOT
 AVEC SERRURE A CYLINDRE
 MIT ZYLINDERSCHLOSS
 WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES


PROFIELEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV21		12		B/6-55
DV21		12		H-80
DV31		5		H-80
VG53		2		B-90
VL6*		12		B/6-147
VL6*		12		H-216
DV52		1		H-80
DV52		1		H-110
VG52		2		B-90
VG52		4		H-90

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

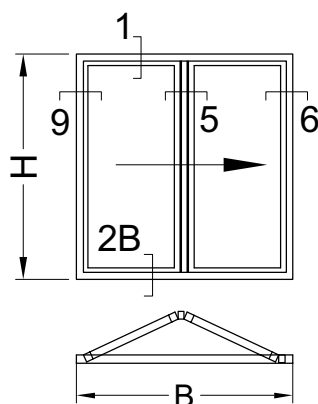
ACDV12/13	4	ACDV214	2sets	ACVG45	2
ACDV14/15	4	ACDV326	1	ACDV205	2H+2B
ACDV10/11	48	ACDV313	2	ACDV202	40H
ACDV206	10	ACVL127	1set	ACDV203	11H+2B-1.3M
ACDV208	40	ACDV215	1	ACVG31	12H+2B-1.3M
ACDV209	2	ACDV725	1	ACVG3*	12H+2B-1.3M
ACDV210	2	ACDV118	3	ACMX309	1
ACFA211	2	ACVL020	28	ACFA120	2
ACDV212	2	ACVL057	48		
ACDV213	4	ACDV720	1		

zaagl028

DV211I7

 MET VLAKKE DORPEL
 AVEC SEUIL PLAT
 MIT FLACHE SCHWELLE
 WITH FLAT THRESHOLD

 MET STANGENSLUITING
 AVEC SERRURE A TRINGLE
 MIT TREIBRIEGELSCHLOSS
 WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES

!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

GLASMATEN	B/2 - 204
DIM.VITRAGES	
GLASMASSE	H - 188
GLASS SIZES	

PROFIELEN PROFILES PROFILE PROFILS

DV10		1		B
DV10		1		H
DV10		1		H
DV70		1		B-58
DV20		4		B/2 - 98.5
DV20		4		H-82
DV31		2		H-89
VG53		2		B-90
VL6*		4		B/2 - 190.5
VL6*		4		H-218
DV52		2		H-82
DV52		2		B/2 - 128.5
DV53		2		B/2 - 128.5
DV53		2		B/2 - 98.5
VG52		2		B-90
VG52		4		H-78

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

ACDV12/13	2	ACDV213	2	ACDV205	2H+1B
ACDV14/15	2	ACDV214	1set	ACDV202	16H
ACDV10/11	16	ACDV219	2	ACDV203	5H+1B-1.3M
ACDV206	2	ACVL020	10	ACVG31	4H+2B-1.3M
ACDV208	16	ACVL057	16	ACVG3*	4H+2B-1.3M
ACDV209	1	ACDR050	4	ACDV201	2B
ACDV210	1	ACVG45	2	ACVS010	2B-116
ACFA211	1				
ACDV212	1				

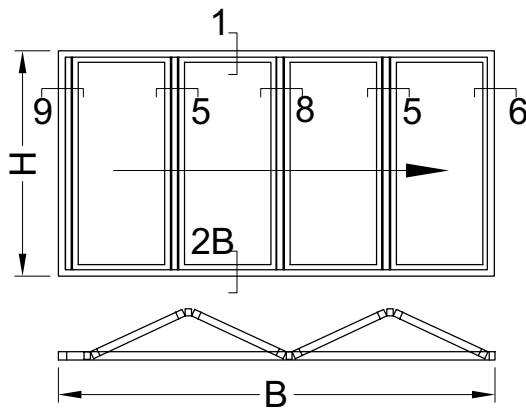
zaag1046

Type 3i (Chacal: DV419I7)

 MET VLAKKE DORPEL
 AVEC SEUIL PLAT
 MIT FLACHE SCHWELLE
 WITH FLAT THRESHOLD

 MET STANGENSLUITING
 AVEC SERRURE A TRINGLE
 MIT TREIBRIEGELSCHLOSS
 WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN
 DIM.VITRAGES
 GLASMASSE
 GLASS SIZES
 B/4 - 180
 H - 188

PROFIELEN PROFILES PROFILE PROFILS

DV10		1		B
DV10		1		H
DV10		1		H
DV70		1		B-58
DV20		8		B/4 -74
DV20		8		H-82
DV31		4		H-89
VG53		2		B-90
VL6*		8		B/4 -166
VL6*		8		H-218
DV52		2		H-82
DV52		4		B/4-104
DV53		4		B/4-104
DV53		4		B/4-74
VG52		2		B-90
VG52		4		H-78

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

ACDV12/13	2	ACDV213	4	ACDV205	2H+1B
ACDV14/15	2	ACDV214	2sets	ACDV202	32H
ACDV10/11	32	ACDV219	4	ACDV203	9H+1B-1.3M
ACDV206	4	ACVL020	18	ACVG31	8H+2B-1.3M
ACDV208	32	ACVL057	32	ACVG3*	8H+2B-1.3M
ACDV209	2	ACDR050	4	ACDV201	2B
ACDV210	2	ACVG45	4	ACVS010	2B-116
ACFA211	2				
ACDV212	2				

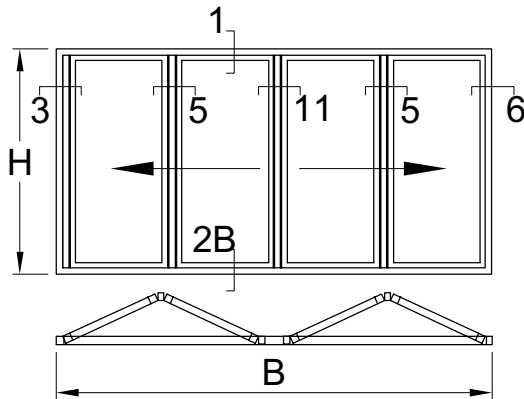
zaag1031

Type 5i (Chacal: DV423I7)

 MET VLAKKE DORPEL
 AVEC SEUIL PLAT
 MIT FLACHE SCHWELLE
 WITH FLAT THRESHOLD

 MET STANGENSLEUTING
 AVEC SERRURE A TRINGLE
 MIT TREIBRIEGELSCHLOSS
 WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN
 DIM.VITRAGES
 GLASMASSE
 GLASS SIZES
 B/4 - 180
 H - 188

PROFIELEN PROFILES PROFILE PROFILS

DV10		1		B
DV10		1		H
DV10		1		H
DV70		1		B-58
DV20		8		B/4 -74
DV20		8		H-82
DV31		4		H-89
VG53		2		B-90
VL6*		8		B/4 -166
VL6*		8		H-218
DV52		2		H-82
DV52		4		B/4-104
DV53		4		B/4-104
DV53		4		B/4-74
VG52		2		B-90
VG52		4		H-78

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

ACDV12/13	2	ACDV213	4	ACDV205	2H+1B
ACDV14/15	2	ACDV214	2sets	ACDV202	32H
ACDV10/11	32	ACDV219	4	ACDV203	8H+1B-1.3M
ACDV206	4	ACVL020	18	ACVG31	8H+2B-1.3M
ACDV208	32	ACVL057	32	ACVG3*	8H+2B-1.3M
ACDV209	2	ACDR050	4	ACDV201	2B
ACDV210	2	ACVG45	2	ACVS010	2B-116
ACFA211	2				
ACDV212	2				

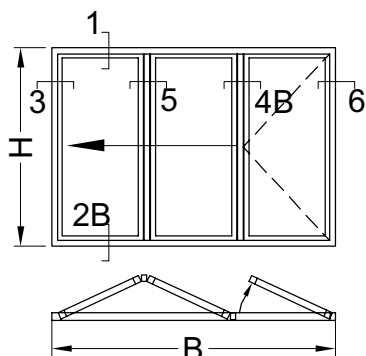
zaag033

Type 1i (Chacal: DV319I7)

MET VLAKKE DORPEL
AVEC SEUIL PLAT
MIT FLACHE SCHWELLE
WITH FLAT THRESHOLD

MET CILINDERSLOT
AVEC SERRURE A CYLINDRE
MIT ZYLINDERSCHLOSS
WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

GLASMATEN B/3 - 170
DIM.VITRAGES
GLASMASSE
GLASS SIZES H - 188

PROFIELEN PROFILES PROFILE PROFILS

DV10		1		B
DV10		1		H
DV10		1		H
DV70		1		B-58
DV20		6		B/3 -64
DV20		6		H-82
DV31		2		H-89
VG53		2		B-90
VL6*		6		B/3 -156
VL6*		6		H-218
DV52		1		H-82
DV52		1		H-97
DV52		2		B/3-94
DV52		1		B/3-79
DV53		2		B/3-94
DV53		1		B/3-79
DV53		2		B/3-64
DV53		1		B/3-49
VG52		2		B-90
VG52		4		H-78

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

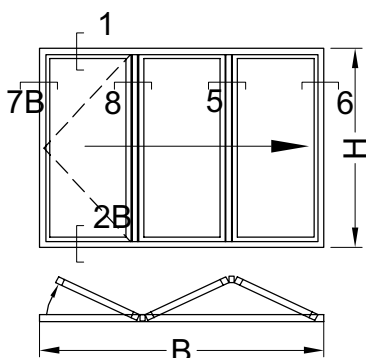
ACDV12/13	2	ACDV214	1set	ACDV205	2H+2B
ACDV14/15	2	ACVL020	14	ACDV202	20H
ACDV10/11	24	ACVL057	24	ACDV203	6H+1B-1M
ACDV206	2	ACDR050	4	ACVG31	6H+2B-1M
ACDV208	20	ACDV720	1	ACVG3*	6H+2B-1M
ACDV209	1	ACDV725	1	ACMX309	1
ACDV210	1	ACDV118	3	ACFA120	2
ACFA211	1	ACDV215	1	ACDV201	2B
ACDV212	1	ACDV219	2	ACVS010	2B-116
ACDV213	2	ACVG45	2		

zaagl029

Type 2i (Chacal: DV323I7)

 MET VLAKKE DORPEL
 AVEC SEUIL PLAT
 MIT FLACHE SCHWELLE
 WITH FLAT THRESHOLD

 MET CILINDERSLOT
 AVEC SERRURE A CYLINDRE
 MIT ZYLINDERSCHLOSS
 WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES

!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

GLASMATEN	B/3 - 170
DIM.VITRAGES	
GLASMASSE	H - 188
GLASS SIZES	

PROFIELEN PROFILES PROFILE PROFILS

DV10		1		B
DV10		1		H
DV10		1		H
DV70		1		B-58
DV20		6		B/3 -64
DV20		6		H-82
DV31		2		H-89
VG53		2		B-90
VL6*		6		B/3 -156
VL6*		6		H-218
DV52		1		H-82
DV52		1		H-97
DV52		2		B/3-94
DV52		1		B/3-79
DV53		2		B/3-94
DV53		1		B/3-79
DV53		2		B/3-64
DV53		1		B/3-49
VG52		2		B-90
VG52		4		H-78

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

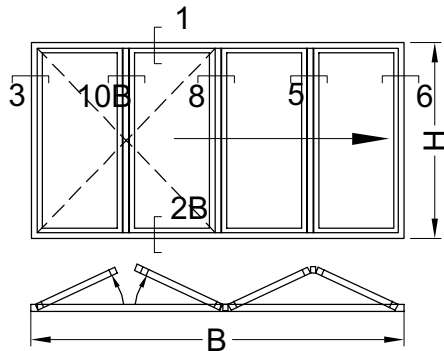
ACDV12/13	2	ACDV213	2	ACDV219	2
ACDV14/15	2	ACDV214	1set	ACDV205	2H+2B
ACDV10/11	24	ACVL020	14	ACDV202	20H
ACDV206	2	ACVL057	24	ACDV203	6H+1B-1M
ACDV208	20	ACDR050	4	ACVG31	6H+2B-1M
ACDV209	1	ACDV720	1	ACVG3*	6H+2B-1M
ACDV210	1	ACDV725	1	ACMX309	1
ACFA211	1	ACDV117	3	ACFA120	2
ACDV212	1	ACDV215	1	ACDV201	2B
		ACVG45	2	ACVS010	2B-116

zaagl030

Type 4i (Chacal: DV415I7)

 MET VLAKKE DORPEL
 AVEC SEUIL PLAT
 MIT FLACHE SCHWELLE
 WITH FLAT THRESHOLD

 MET CILINDERSLOT
 AVEC SERRURE A CYLINDRE
 MIT ZYLINDERSCHLOSS
 WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES


!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN B/4 - 164
 DIM.VITRAGES
 GLASMASSE H - 188
 GLASS SIZES

PROFIELEN PROFILES PROFILE PROFILS

DV10		1		B
DV10		1		H
DV10		1		H
DV70		1		B-58
DV20		8		B/4-58
DV20		8		H-82
DV31		3		H-89
VG53		2		B-90
VL6*		8		B/4-150
VL6*		8		H-218
DV52		1		H-82
DV52		1		H-97
DV52		3		B/4-88
DV52		1		B/4-73
DV53		3		B/4-88
DV53		1		B/4-73
DV53		3		B/4-58
DV53		1		B/4-43
VG52		2		B-90
VG52		4		H-78

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

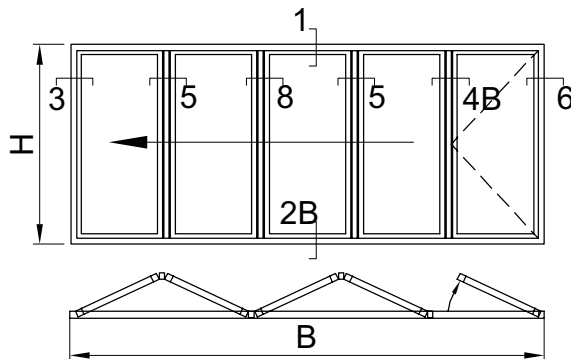
ACDV12/13	2	ACDV326	1	ACDV201	2B
ACDV14/15	2	ACDV313	2	ACDV205	2H+1B
ACDV10/11	32	ACVL127	1set	ACDV202	24H
ACDV206	3	ACVL020	18	ACDV203	7H+1B-1.3M
ACDV208	24	ACVL057	32	ACVG31	8H+2B-1.3M
ACDV209	1	ACDR050	4	ACVG3*	8H+2B-1.3M
ACDV210	1	ACDV720	1	ACMX309	1
ACFA211	1	ACDV725	1	ACFA120	2
ACDV212	1	ACDV118	3	ACVS010	2B-116
ACDV213	2	ACDV215	1		
ACDV214	1set	ACDV219	3		

zaagl032

Type 6i variant (Chacal: DV519I7)

 MET VLAKKE DORPEL
 AVEC SEUIL PLAT
 MIT FLACHE SCHWELLE
 WITH FLAT THRESHOLD

 MET CILINDERSLOT
 AVEC SERRURE A CYLINDRE
 MIT ZYLINDERSCHLOSS
 WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES

!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN DIM. VITRAGES B/5 - 164
 GLASMASSE GLASS SIZES H - 188

PROFIELEN PROFILES PROFILE PROFILS

DV10		1		B
DV10		1		H
DV10		1		H
DV70		1		B-58
DV20		10		B/5-58
DV20		10		H-82
DV31		4		H-89
VG53		2		B-90
VL6*		10		B/5-150
VL6*		10		H-218
DV52		1		H-82
DV52		1		H-97
DV52		4		B/5-88
DV52		1		B/5-73
DV53		4		B/5-88
DV53		1		B/5-73
DV53		4		B/5-58
DV53		1		B/5-43
VG52		2		B-90
VG52		4		H-78

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

ACDV12/13	2	ACDV213	4	ACDV219	4
ACDV14/15	2	ACDV214	2sets	ACDV205	2H+1B
ACDV10/11	40	ACVL020	22	ACDV202	36H
ACDV206	4	ACVL057	40	ACDV203	10H+1B-1M
ACDV208	36	ACDR050	4	ACVG31	10H+2B-1M
ACDV209	2	ACDV720	1	ACVG3*	10H+2B-1M
ACDV210	2	ACDV725	1	ACMX309	1
ACFA211	2	ACDV118	3	ACFA120	2
ACDV212	2	ACDV215	1	ACDV201	2B
		ACVG45	2	ACVS010	2B-116

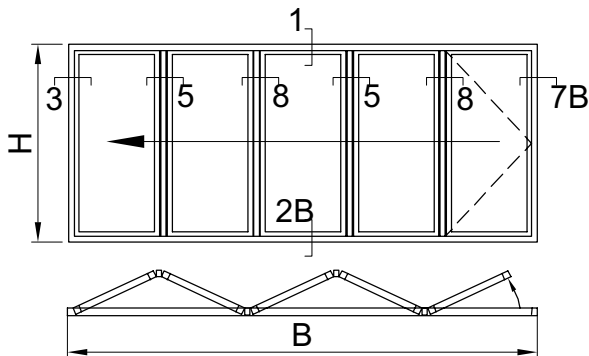
zaagl034

Type 6i (Chacal: DV523I7)

MET VLAKKE DORPEL
AVEC SEUIL PLAT
MIT FLACHE SCHWELLE
WITH FLAT THRESHOLD

MET CILINDERSLOT
AVEC SERRURE A CYLINDRE
MIT ZYLINDERSCHLOSS
WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



GLASMATEN DIM.VITRAGES B/5 - 164
GLASMASSE H - 188
GLASS SIZES

PROFIELEN PROFILES PROFILE PROFILS

DV10		1		B
DV10		1		H
DV10		1		H
DV70		1		B-58
DV20		10		B/5-58
DV20		10		H-82
DV31		4		H-89
VG53		2		B-90
VL6*		10		B/5-150
VL6*		10		H-218
DV52		1		H-82
DV52		1		H-97
DV52		4		B/5-88
DV52		1		B/5-73
DV53		4		B/5-88
DV53		1		B/5-73
DV53		4		B/5-58
DV53		1		B/5-43
VG52		2		B-90
VG52		4		H-78

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

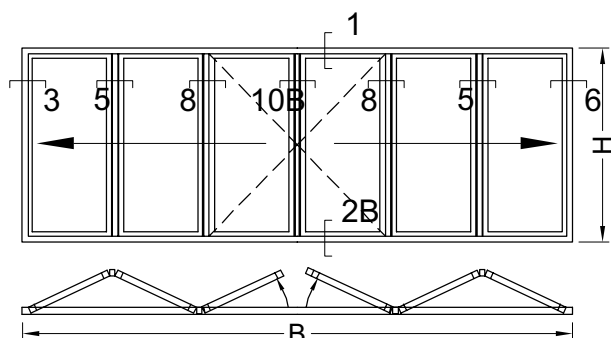
ACDV12/13	2	ACDV213	4	ACDV219	4
ACDV14/15	2	ACDV214	2sets	ACDV205	2H+1B
ACDV10/11	40	ACVL020	22	ACDV202	36H
ACDV206	4	ACVL057	40	ACDV203	10H+1B-1M
ACDV208	36	ACDR050	4	ACVG31	10H+2B-1M
ACDV209	2	ACDV720	1	ACVG3*	10H+2B-1M
ACDV210	2	ACDV725	1	ACMX309	1
ACFA211	2	ACDV117	3	ACFA120	2
ACDV212	2	ACDV215	1	ACDV201	2B
		ACVG45	2	ACVS010	2B-116

zaagl035

Type 7i (Chacal: DV623I7)

 MET VLAKKE DORPEL
 AVEC SEUIL PLAT
 MIT FLACHE SCHWELLE
 WITH FLAT THRESHOLD

 MET CILINDERSLOT
 AVEC SERRURE A CYLINDRE
 MIT ZYLINDERSCHLOSS
 WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES

!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

GLASMATEN	B/6 - 160
DIM.VITRAGES	
GLASMASSE	H - 188
GLASS SIZES	

PROFIELEN PROFILES PROFILE PROFILS

DV10		1		B
DV10		1		H
DV10		1		H
DV70		1		B-58
DV20		12		B/6-55
DV20		12		H-82
DV31		5		H-89
VG53		2		B-90
VL6*		12		B/6-147
VL6*		12		H-218
DV52		1		H-82
DV52		1		H-97
DV52		5		B/6-85
DV52		1		B/6-70
DV53		5		B/6-85
DV53		1		B/6-70
DV53		5		B/6-55
DV53		1		B/6-40
VG52		2		B-90
VG52		4		H-78

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

ACDV12/13	2	ACDV326	1	ACDV219	5
ACDV14/15	2	ACDV313	2	ACDV205	2H+1B
ACDV10/11	48	ACVL127	1set	ACDV202	40H
ACDV206	5	ACVL020	26	ACDV203	11H+1B-1.3M
ACDV208	40	ACVL057	48	ACVG31	12H+2B-1.3M
ACDV209	2	ACDR050	4	ACVG3*	12H+2B-1.3M
ACDV210	2	ACDV720	1	ACMX309	1
ACFA211	2	ACDV725	1	ACFA120	2
ACDV212	2	ACDV118	3	ACDV201	2B
ACDV213	4	ACDV215	1	ACVS010	2B-116
ACDV214	2sets	ACVG45	2		

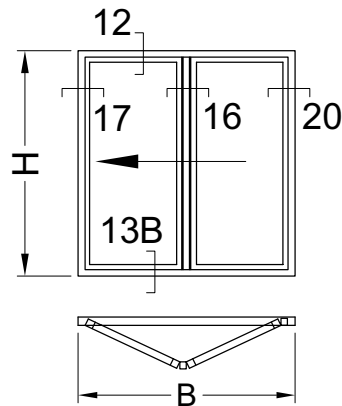
zaagI036

DV213E7

MET VLAKKE DORPEL
AVEC SEUIL PLAT
MIT FLACHE SCHWELLE
WITH FLAT THRESHOLD

MET STANGENSLUITING
AVEC SERRURE A TRINGLE
MIT TREIBRIEGELSCHLOSS
WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

GLASMATEN B/2 - 204
DIM.VITRAGES
GLASMASSE H - 188
GLASS SIZES

PROFIELEN PROFILES PROFILE PROFILS

DV10		1		B
DV10		1		H
DV10		1		H
DV70		1		B-58
DV21		4		B/2 - 98.5
DV21		4		H-82
DV31		2		H-89
VG53		2		B-90
VL6*		4		B/2 - 190.5
VL6*		4		H-218
DV52		2		H-82
DV52		2		B/2 - 128.5
DV53		2		B/2 - 128.5
DV53		2		B/2 - 98.5
VG52		2		B-90
VG52		4		H-78

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

ACDV12/13	2	ACDV213	2	ACDV205	2H+1B
ACDV14/15	2	ACDV214	1set	ACDV202	16H
ACDV10/11	16	ACDV219	2	ACDV203	5H+1B-1.3M
ACDV206	2	ACVL020	10	ACVG31	4H+2B-1.3M
ACDV208	16	ACVL057	16	ACVG3*	4H+2B-1.3M
ACDV209	1	ACDR050	4	ACDV201	2B
ACDV210	1	ACVG45	2	ACVS010	2B-116
ACFA211	1				
ACDV212	1				

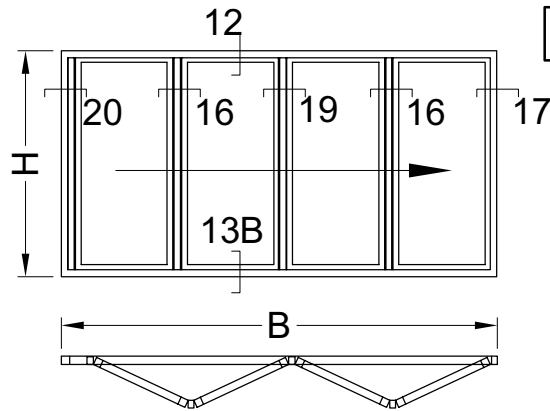
zaag1048

Type 3e (Chacal: DV421E7)

MET VLAKKE DORPEL
AVEC SEUIL PLAT
MIT FLACHE SCHWELLE
WITH FLAT THRESHOLD

MET STANGENSLEUTING
AVEC SERRURE A TRINGLE
MIT TREIBRIEGELSCHLOSS
WITH EXTENDED BOLT LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

GLASMATEN
DIM.VITRAGES
GLASMASSE
GLASS SIZES
B/4 - 180
H - 188

PROFIELEN PROFILES PROFILE PROFILS

DV10		1		B
DV10		1		H
DV10		1		H
DV70		1		B-58
DV21		8		B/4 -74
DV21		8		H-82
DV31		4		H-89
VG53		2		B-90
VL6*		8		B/4 -166
VL6*		8		H-218
DV52		2		H-82
DV52		4		B/4-104
DV53		4		B/4-104
DV53		4		B/4-74
VG52		2		B-90
VG52		4		H-78

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

ACDV12/13	2	ACDV213	4	ACDV205	2H+1B
ACDV14/15	2	ACDV214	2sets	ACDV202	32H
ACDV10/11	32	ACDV219	4	ACDV203	9H+1B-1.3M
ACDV206	4	ACVL020	18	ACVG31	8H+2B-1.3M
ACDV208	32	ACVL057	32	ACVG3*	8H+2B-1.3M
ACDV209	2	ACDR050	4	ACDV201	2B
ACDV210	2	ACVG45	2	ACVS010	2B-116
ACFA211	2				
ACDV212	2				

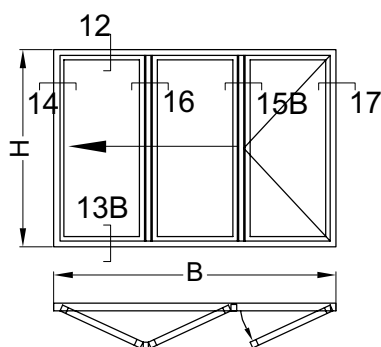
zaag1039

Type 1e (Chacal: DV321E7)

MET VLAKKE DORPEL
AVEC SEUIL PLAT
MIT FLACHE SCHWELLE
WITH FLAT THRESHOLD

MET CILINDERSLOT
AVEC SERRURE A CYLINDRE
MIT ZYLINDERSCHLOSS
WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

GLASMATEN DIM.VITRAGES B/3 - 170
GLASMASSE GLASS SIZES H - 188

PROFIELEN PROFILES PROFILE PROFILS

DV10		1		B
DV10		1		H
DV10		1		H
DV70		1		B-58
DV21		6		B/3 -64
DV21		6		H-82
DV31		2		H-89
VG53		2		B-90
VL6*		6		B/3 -156
VL6*		6		H-218
DV52		1		H-82
DV52		2		B/3-94
DV52		1		H-97
DV52		1		B/3-79
DV53		2		B/3-94
DV53		1		B/3-79
DV53		2		B/3-64
DV53		1		B/3-49
VG52		2		B-90
VG52		4		H-78

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

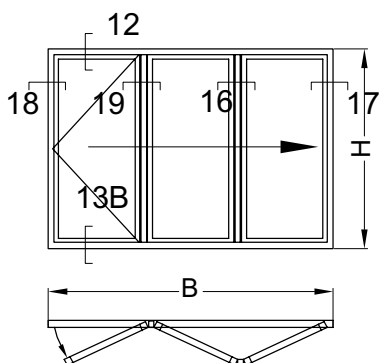
ACDV12/13	2	ACDV213	2	ACDV219	2
ACDV14/15	2	ACDV214	1set	ACDV205	2H+1B
ACDV10/11	24	ACVL020	14	ACDV202	20H
ACDV206	2	ACVL057	24	ACDV203	6H+1B-1M
ACDV208	20	ACDR050	4	ACVG31	6H+2B-1M
ACDV209	1	ACDV720	1	ACVG3*	6H+2B-1M
ACDV210	1	ACDV725	1	ACMX309	1
ACFA211	1	ACDV118	3	ACFA120	2
ACDV212	1	ACDV215	1	ACDV201	2B
		ACVG45	2	ACVS010	2B-116

zaagl037

Type 2e (Chacal: DV325E7)

 MET VLAKE DORPEL
 AVEC SEUIL PLAT
 MIT FLACHE SCHWELLE
 WITH FLAT THRESHOLD

 MET CILINDERSLOT
 AVEC SERRURE A CYLINDRE
 MIT ZYLINDERSCHLOSS
 WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES

!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN
 DIM.VITRAGES
 GLASMASSE
 GLASS SIZES
 B/3 - 170
 H - 188

PROFIELEN PROFILES PROFILE PROFILS

DV10		1		B
DV10		1		H
DV10		1		H
DV70		1		B-58
DV21		6		B/3 -64
DV21		6		H-82
DV31		2		H-89
VG53		2		B-90
VL6*		6		B/3 -156
VL6*		6		H-218
DV52		1		H-82
DV52		1		H-97
DV52		2		B/3-94
DV52		1		B/3-79
DV53		2		B/3-94
DV53		1		B/3-79
DV53		2		B/3-64
DV53		1		B/3-49
VG52		2		B-90
VG52		4		H-78

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

ACDV12/13	2	ACDV213	2	ACDV219	2
ACDV14/15	2	ACDV214	1set	ACDV205	2H+1B
ACDV10/11	24	ACVL020	14	ACDV202	20H
ACDV206	2	ACVL057	24	ACDV203	6H+1B-1M
ACDV208	20	ACDR050	4	ACVG31	6H+2B-1M
ACDV209	1	ACDV720	1	ACVG3*	6H+2B-1M
ACDV210	1	ACDV725	1	ACMX309	1
ACFA211	1	ACDV117	3	ACFA120	2
ACDV212	1	ACDV215	1	ACDV201	2B
		ACVG45	2	ACVS010	2B-116

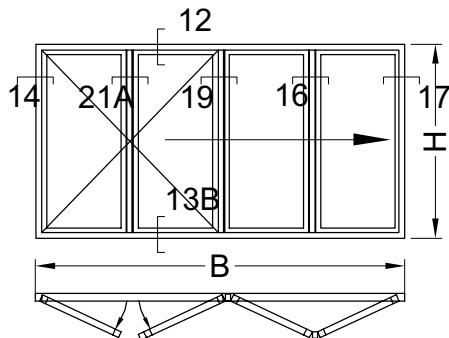
zaagl038

Type 4e (Chacal: DV417E7)

MET VLAKKE DORPEL
AVEC SEUIL PLAT
MIT FLACHE SCHWELLE
WITH FLAT THRESHOLD

MET CILINDERSLOT
AVEC SERRURE A CYLINDRE
MIT ZYLINDERSCHLOSS
WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

GLASMATEN DIM.VITRAGES B/4 - 164
GLASSMASSE GLASS SIZES H - 188

PROFIELEN PROFILES PROFILE PROFILES

DV10		1		B
DV10		1		H
DV10		1		H
DV70		1		B-58
DV21		8		B/4-58
DV21		8		H-82
DV31		3		H-89
VG53		2		B-90
VL6*		8		B/4-150
VL6*		8		H-218
DV52		1		H-82
DV52		1		H-97
DV52		3		B/4-88
DV52		1		B/4-73
DV53		3		B/4-88
DV53		1		B/4-73
DV53		3		B/4-58
DV53		1		B/4-43
VG52		2		B-90
VG52		4		H-78

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

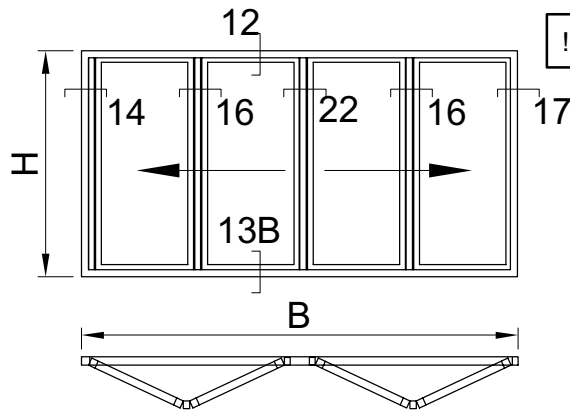
ACDV12/13	2	ACDV326	1	ACVG45	2
ACDV14/15	2	ACDV313	2	ACDV205	2H+1B
ACDV10/11	32	ACVL127	1set	ACDV202	24H
ACDV206	3	ACVL020	18	ACDV203	7H+1B-1.3M
ACDV208	24	ACVL057	32	ACVG31	8H+2B-1.3M
ACDV209	1	ACDR050	4	ACVG3*	8H+2B-1.3M
ACDV210	1	ACDV720	1	ACMX309	1
ACFA211	1	ACDV725	1	ACFA120	2
ACDV212	1	ACDV118	3	ACVS010	2B-116
ACDV213	2	ACDV215	1	ACDV201	2B
ACDV214	1set	ACDV219	3		

zaagl040

Type 5e (Chacal: DV425E7)

 MET VLAKKE DORPEL
 AVEC SEUIL PLAT
 MIT FLACHE SCHWELLE
 WITH FLAT THRESHOLD

 MET CILINDERSLOT
 AVEC SERRURE A CYLINDRE
 MIT ZYLINDERSCHLOSS
 WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES

!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

 GLASMATEN
 DIM.VITRAGES
 GLASMASSE
 GLASS SIZES
 B/4 - 180
 H - 188

PROFIELEN PROFILES PROFILE PROFILS

DV10		1		B
DV10		1		H
DV10		1		H
DV70		1		B-58
DV21		8		B/4 -74
DV21		8		H-82
DV31		4		H-89
VG53		2		B-90
VL6*		8		B/4 -166
VL6*		8		H-218
DV52		2		H-82
DV52		4		B/4-104
DV53		4		B/4-104
DV53		4		B/4-74
VG52		2		B-90
VG52		4		H-78

TOEBEHOREN ACCESSOIRES ZUBEHORTEILE ACCESSORIES

ACDV12/13	2	ACDV213	4	ACDV205	2H+1B
ACDV14/15	2	ACDV214	2sets	ACDV202	32H
ACDV10/11	32	ACDV219	4	ACDV203	8H+1B-1.3M
ACDV206	4	ACVL020	18	ACVG31	8H+2B-1.3M
ACDV208	32	ACVL057	32	ACVG3*	8H+2B-1.3M
ACDV209	2	ACDR050	4	ACDV201	2B
ACDV210	2	ACVG45	2	ACVS010	2B-116
ACFA211	2				
ACDV212	2				

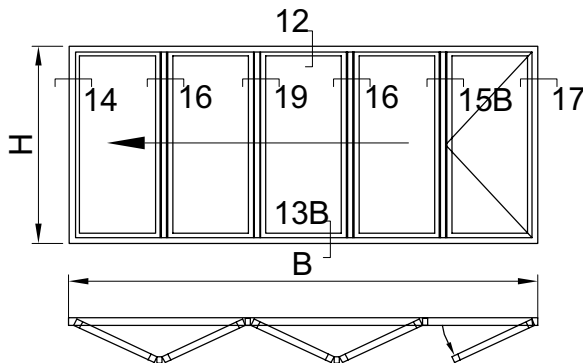
zaag1041

Type 6e variant (Chacal: DV521E7)

 MET VLAKKE DORPEL
 AVEC SEUIL PLAT
 MIT FLACHE SCHWELLE
 WITH FLAT THRESHOLD

 MET CILINDERSLOT
 AVEC SERRURE A CYLINDRE
 MIT ZYLINDERSCHLOSS
 WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES



!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

GLASMATEN	B/5 - 164
DIM.VITRAGES	
GLASMASSE	H - 188
GLASS SIZES	

PROFIELEN PROFILES PROFILE PROFILS

DV10		1		B
DV10		1		H
DV10		1		H
DV70		1		B-58
DV21		10		B/5-58
DV21		10		H-82
DV31		4		H-89
VG53		2		B-90
VL6*		10		B/5-150
VL6*		10		H-218
DV52		1		H-82
DV52		1		H-97
DV52		4		B/5-88
DV52		1		B/5-73
DV53		4		B/5-88
DV53		1		B/5-73
DV53		4		B/5-58
DV53		1		B/5-43
VG52		2		B-90
VG52		4		H-78

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

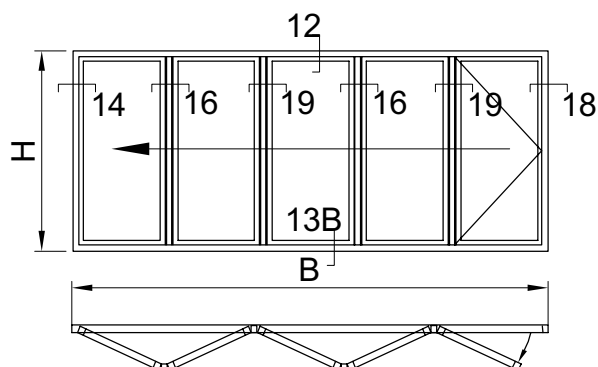
ACDV12/13	2	ACDV213	4	ACDV219	4
ACDV14/15	2	ACDV214	2sets	ACDV205	2H+1B
ACDV10/11	40	ACVL020	22	ACDV202	36H
ACDV206	4	ACVL057	40	ACDV203	10H+1B-1M
ACDV208	36	ACDR050	4	ACVG31	10H+2B-1M
ACDV209	2	ACDV720	1	ACVG3*	10H+2B-1M
ACDV210	2	ACDV725	1	ACMX309	1
ACFA211	2	ACDV118	3	ACFA120	2
ACDV212	2	ACDV215	1	ACDV201	2B
		ACVG45	2	ACVS010	2B-116

zaagl042

Type 6e (Chacal: DV525E7)

 MET VLAKKE DORPEL
 AVEC SEUIL PLAT
 MIT FLACHE SCHWELLE
 WITH FLAT THRESHOLD

 MET CILINDERSLOT
 AVEC SERRURE A CYLINDRE
 MIT ZYLINDERSCHLOSS
 WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES

!! OPMERKING - REMARQUE - BEMERKUNG - REMARK !!

GLASMATEN	B/5 - 164
DIM.VITRAGES	
GLASMASSE	H - 188
GLASS SIZES	

PROFIELEN PROFILES PROFILE PROFILS

DV10		1		B
DV10		1		H
DV10		1		H
DV70		1		B-58
DV21		10		B/5-58
DV21		10		H-82
DV31		4		H-89
VG53		2		B-90
VL6*		10		B/5-150
VL6*		10		H-218
DV52		1		H-82
DV52		1		H-97
DV52		4		B/5-88
DV52		1		B/5-73
DV53		4		B/5-88
DV53		1		B/5-73
DV53		4		B/5-58
DV53		1		B/5-43
VG52		2		B-90
VG52		4		H-78

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

ACDV12/13	2	ACDV213	4	ACDV219	4
ACDV14/15	2	ACDV214	2sets	ACDV205	2H+1B
ACDV10/11	40	ACVL020	22	ACDV202	36H
ACDV206	4	ACVL057	40	ACDV203	10H+1B-1M
ACDV208	36	ACDR050	4	ACVG31	10H+2B-1M
ACDV209	2	ACDV720	1	ACVG3*	10H+2B-1M
ACDV210	2	ACDV725	1	ACMX309	1
ACFA211	2	ACDV117	3	ACFA120	2
ACDV212	2	ACDV215	1	ACDV201	2B
		ACVG45	2	ACVS010	2B-116

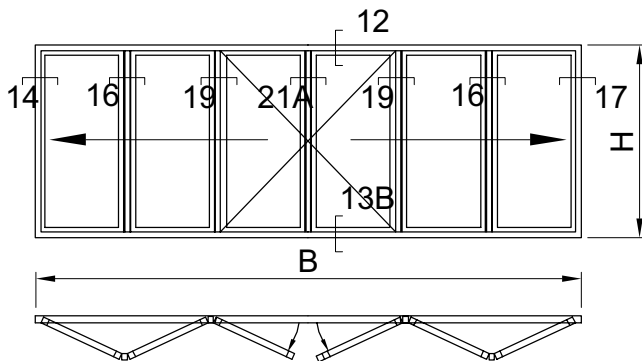
zaagl043

Type 7e (Chacal: DV625E7)

 MET VLAKKE DORPEL
 AVEC SEUIL PLAT
 MIT FLACHE SCHWELLE
 WITH FLAT THRESHOLD

 MET CILINDERSLOT
 AVEC SERRURE A CYLINDRE
 MIT ZYLINDERSCHLOSS
 WITH SECURITY LOCK

ZAAGTABELLEN - TABLES DE SCIAGES - ZUSCHNITT-TABELLEN - SAWING TABLES


 GLASMATEN
 DIM. VITRAGES
 GLASMASSE
 GLASS SIZES
 B/6 - 160
 H - 188

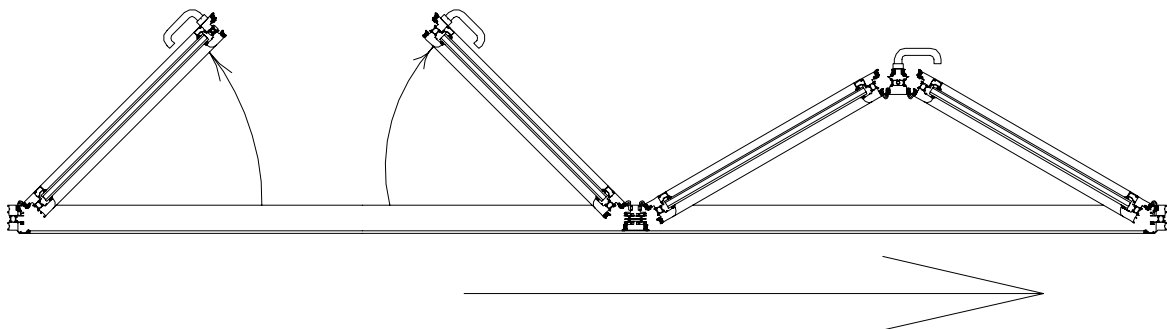
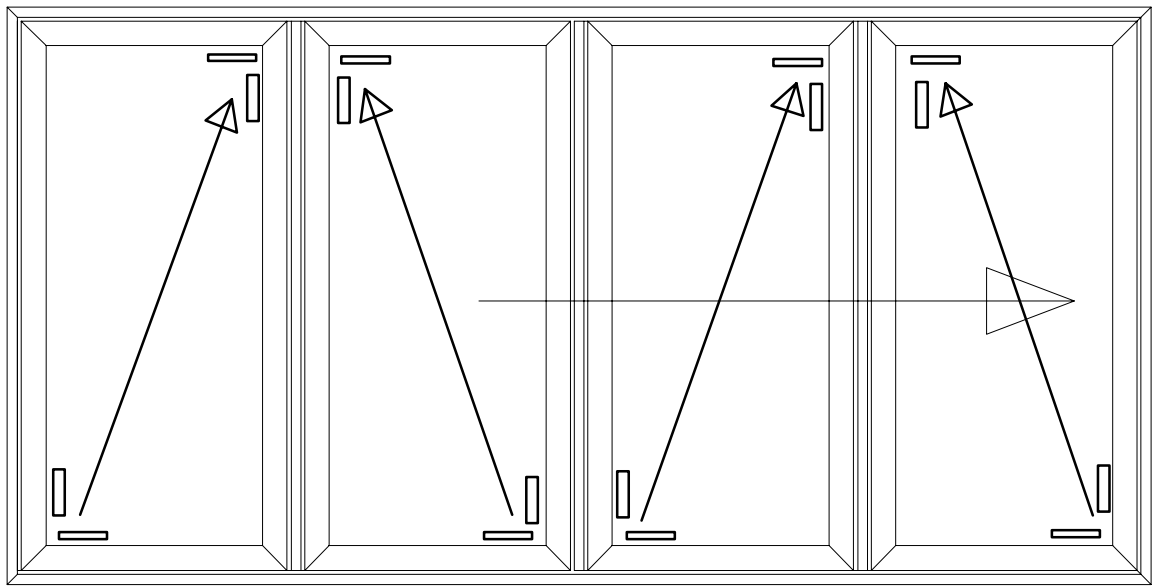
PROFIELEN PROFILES PROFILE PROFILS

DV10		1		B
DV10		1		H
DV10		1		H
DV70		1		B-58
DV21		12		B/6-55
DV21		12		H-82
DV31		5		H-89
VG53		2		B-90
VL6*		12		B/6-147
VL6*		12		H-218
DV52		1		H-82
DV52		1		H-97
DV52		5		B/6-85
DV52		1		B/6-70
DV53		5		B/6-85
DV53		1		B/6-70
DV53		5		B/6-55
DV53		1		B/6-40
VG52		2		B-90
VG52		4		H-78

TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES

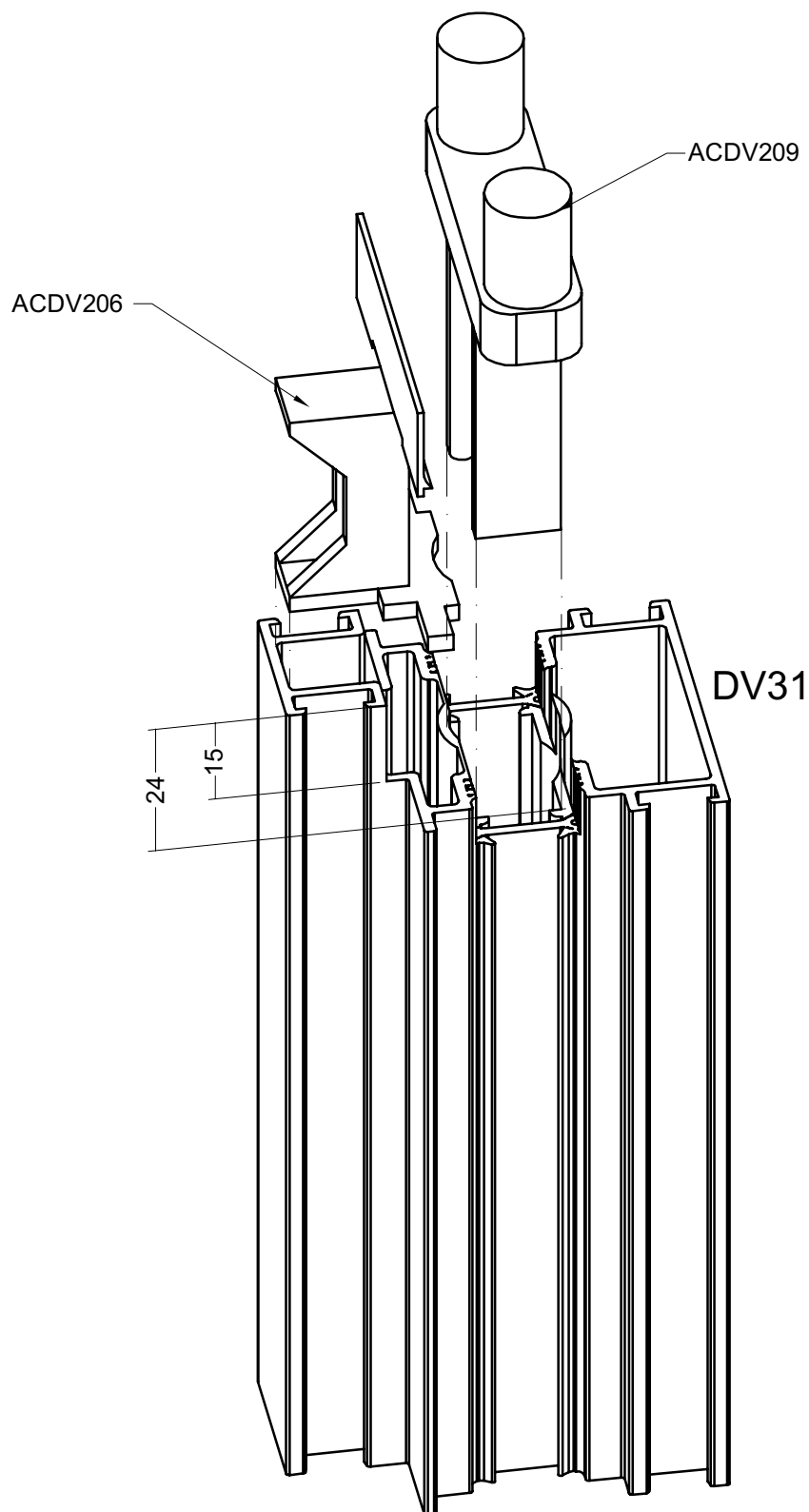
ACDV12/13	2	ACDV326	1	ACDV219	5
ACDV14/15	2	ACDV313	2	ACDV205	2H+1B
ACDV10/11	48	ACVL127	1set	ACDV202	40H
ACDV206	5	ACVL020	26	ACDV203	11H+1B-1.3M
ACDV208	40	ACVL057	48	ACVG31	12H+2B-1.3M
ACDV209	2	ACDR050	4	ACVG3*	12H+2B-1.3M
ACDV210	2	ACDV720	1	ACMX309	1
ACFA211	2	ACDV725	1	ACFA120	2
ACDV212	2	ACDV118	3	ACDV201	2B
ACDV213	4	ACDV215	1	ACVS010	2B-116
ACDV214	2sets	ACVG45	2		

zaagl044



MONTAGE ACDV209 EN ACDV206 IN DV31
MONTAGE ACDV209 ET ACDV206 DANS DV31
MONTAGE ACDV209 UND ACDV206 IN DV31
MONTAGE ACDV209 AND ACDV206 IN DV31

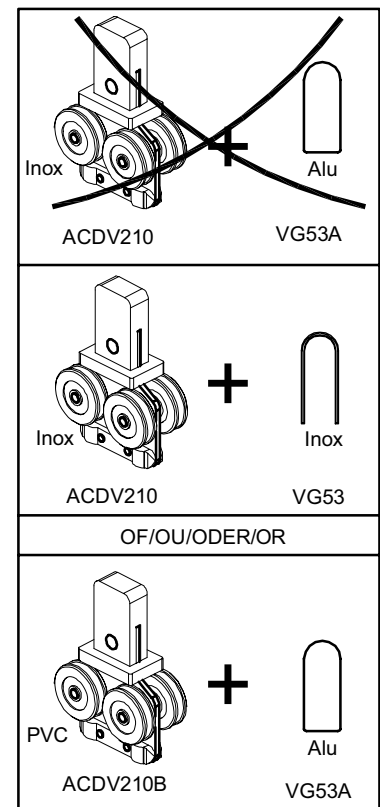
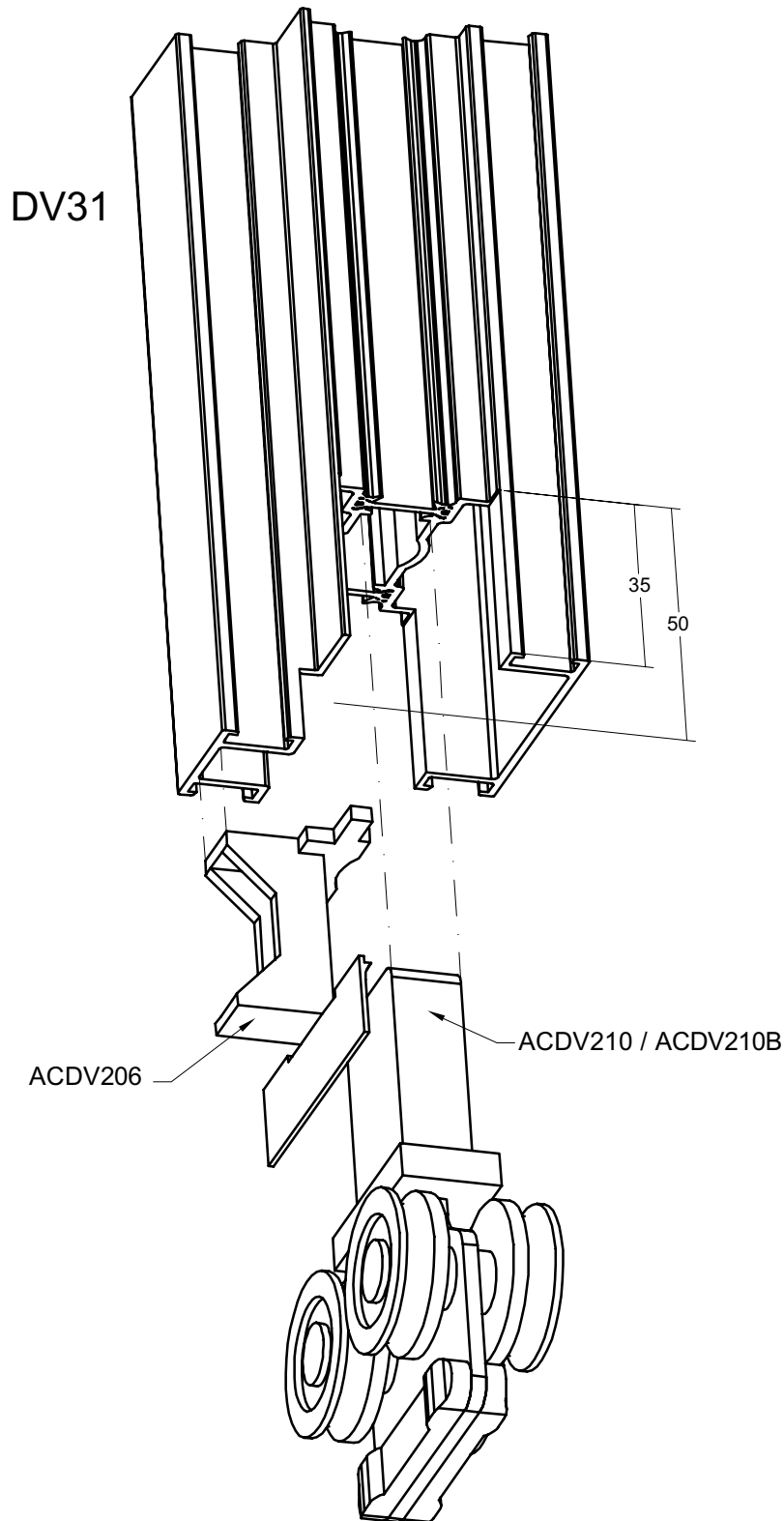
WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWING



werkt04

MONTAGE ACDV209 EN ACDV206 IN DV31 VOOR DV10
MONTAGE ACDV209 ET ACDV206 DANS DV31 POUR DV10
MONTAGE ACDV209 UND ACDV206 IN DV31 FÜR DV10
MONTAGE ACDV209 AND ACDV206 IN DV31 FOR DV10

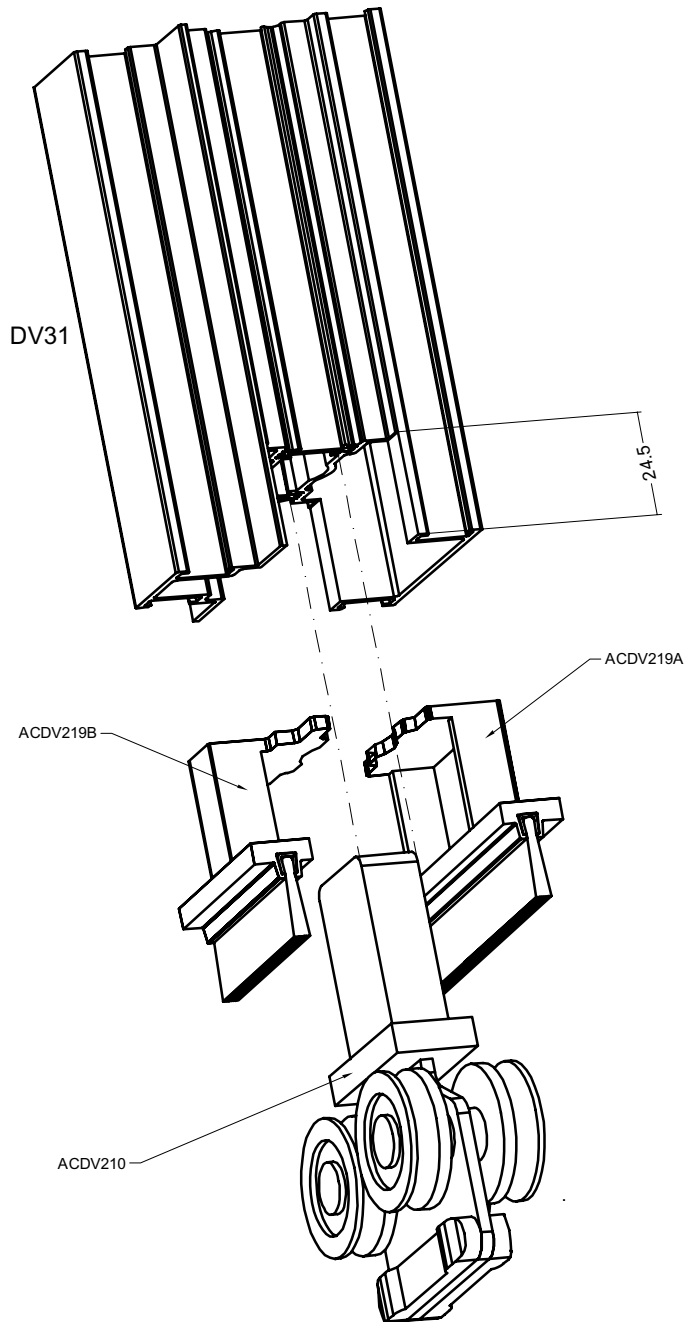
WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWING



werkt05

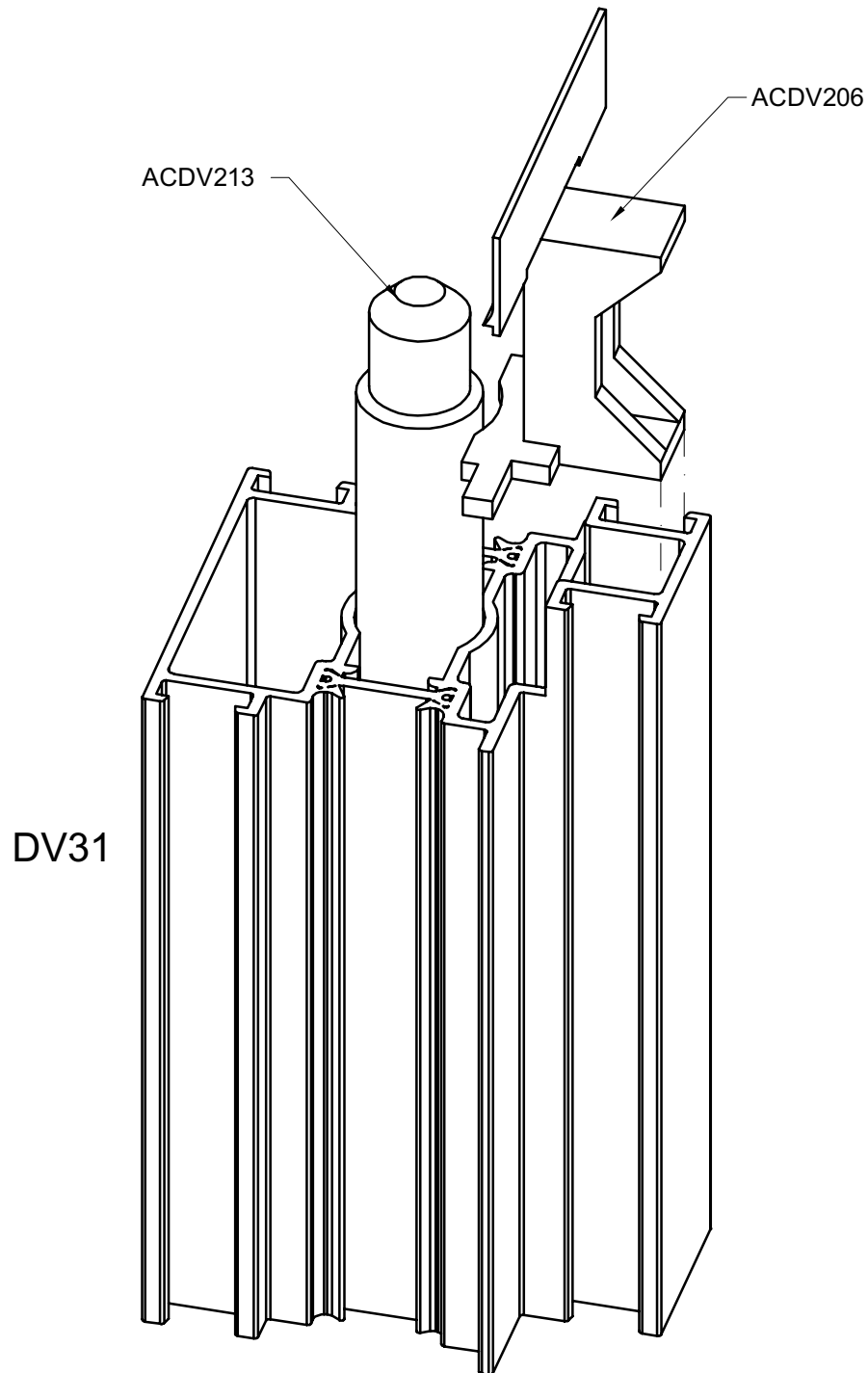
MONTAGE ACDV210 EN ACDV219 IN DV31 VOOR DV70
MONTAGE ACDV210 ET ACDV219 DANS DV31 POUR DV70
MONTAGE ACDV210 UND ACDV219 IN DV31 FÜR DV70
MONTAGE ACDV210 AND ACDV219 IN DV31 FOR DV70

WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWING



MONTAGE ACDV206 EN ACDV213 IN DV31
MONTAGE ACDV206 ET ACDV213 DANS DV31
MONTAGE ACDV206 UND ACDV213 IN DV31
MONTAGE ACDV206 AND ACDV213 IN DV31

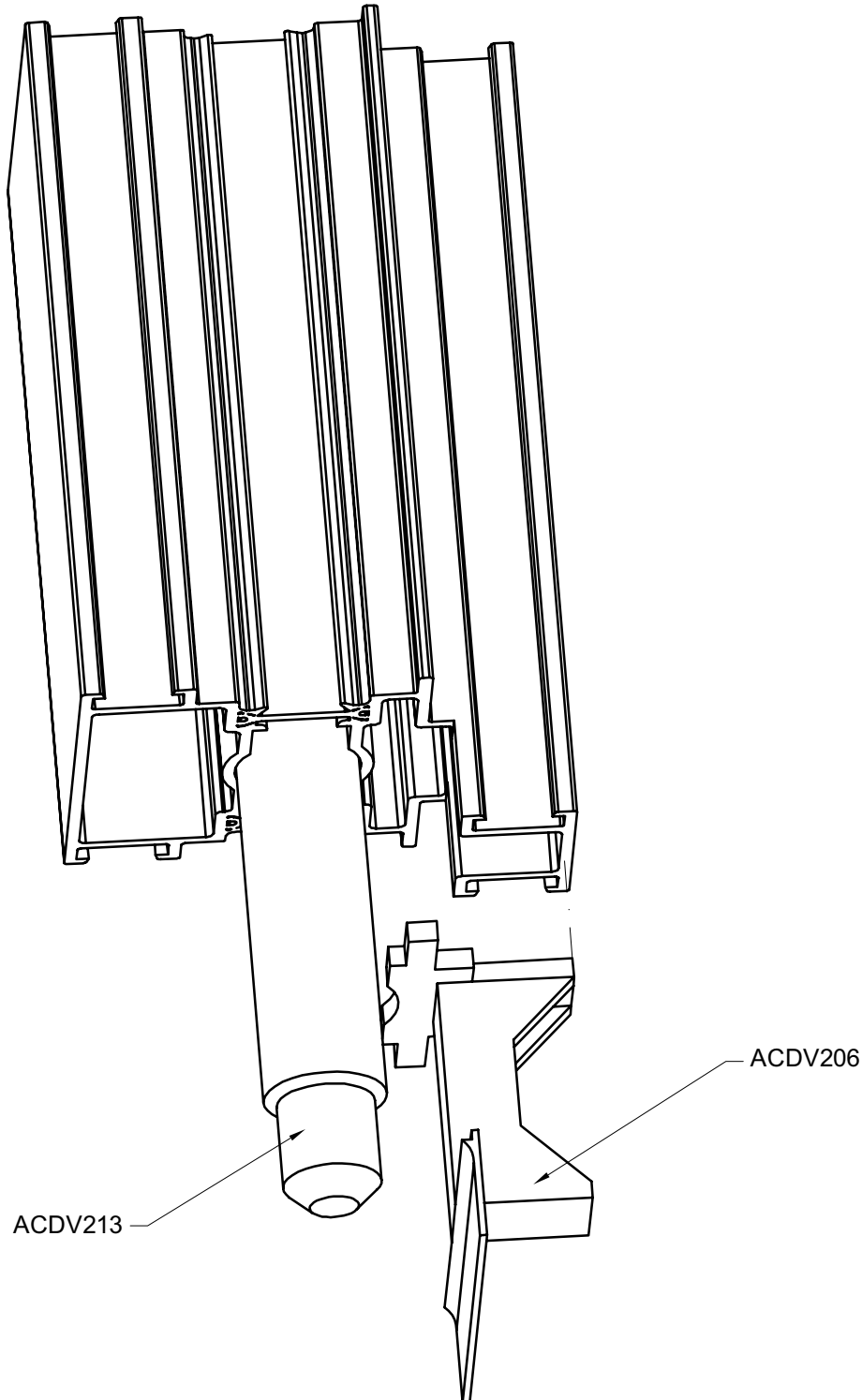
WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWING



MONTAGE ACDV206 EN ACDV213 IN DV31 VOOR DV10
MONTAGE ACDV206 ET ACDV213 DANS DV31 POUR DV10
MONTAGE ACDV206 UND ACDV213 IN DV31 FÜR DV10
MONTAGE ACDV206 AND ACDV213 IN DV31 FOR DV10

WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWING

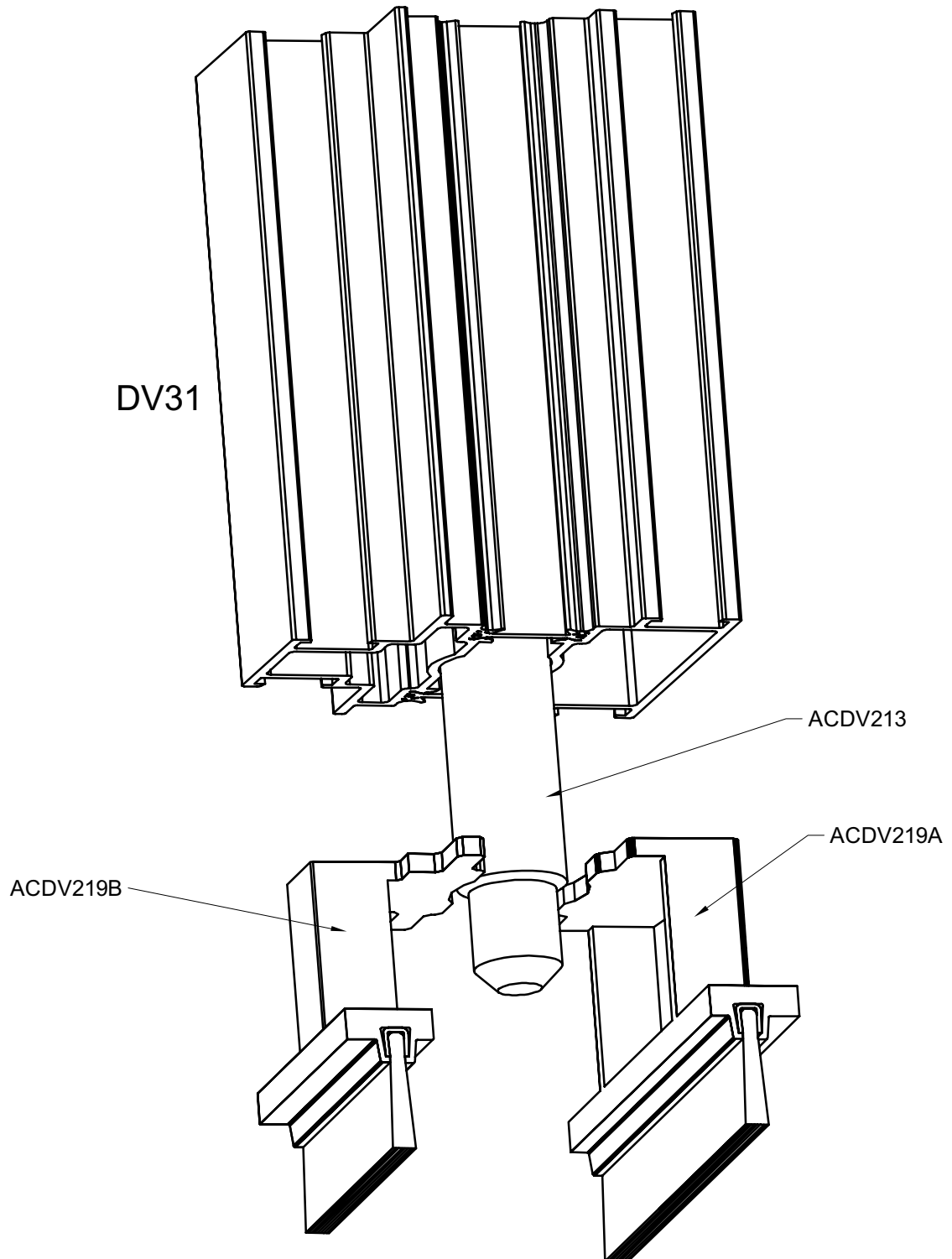
DV31



werkt08

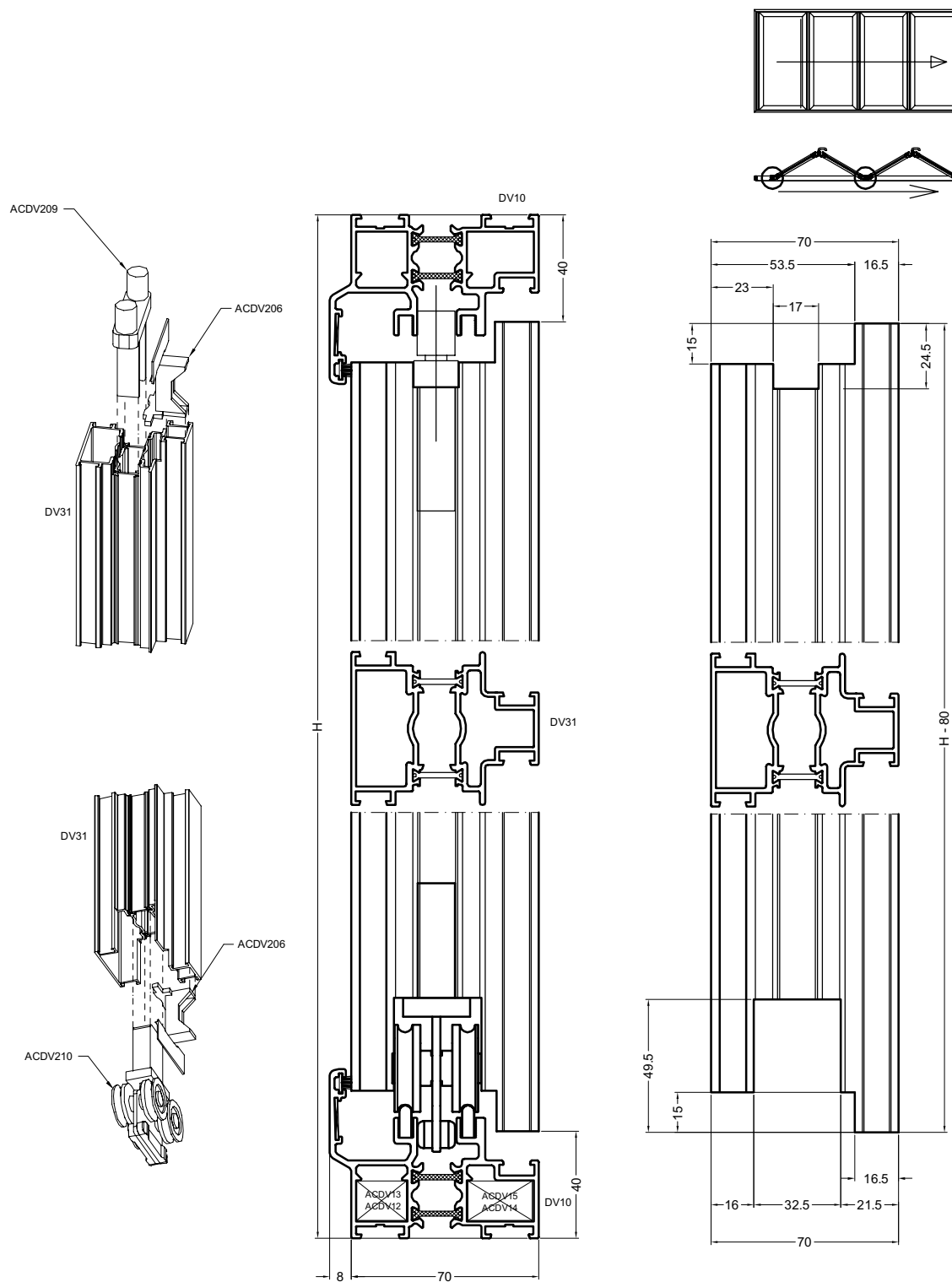
MONTAGE ACDV219 EN ACDV213 IN DV31 VOOR DV70
MONTAGE ACDV219 ET ACDV213 DANS DV31 POUR DV70
MONTAGE ACDV219 UND ACDV213 IN DV31 FÜR DV70
MONTAGE ACDV219 AND ACDV213 IN DV31 FOR DV70

WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWING



UITSPARING IN DV31 VOOR DV10 - LOOPWAGEN ACDV210 / GLIJBLOK ACDV209
 ENTAILLES DANS DV31 POUR DV10 - ROULETTE ACDV210 / BLOCK DE GUIDAGE ACDV209
 AUSSPARUNGEN IN DV31 FÜR DV10 - LAUFWERK ACDV210 / FUHRUNGSSTÜCK ACDV209
 MACHINING IN DV31 FOR DV10 - ROLLING BLOCK ACDV210 / SLIDING BLOCK ACDV209

WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWING

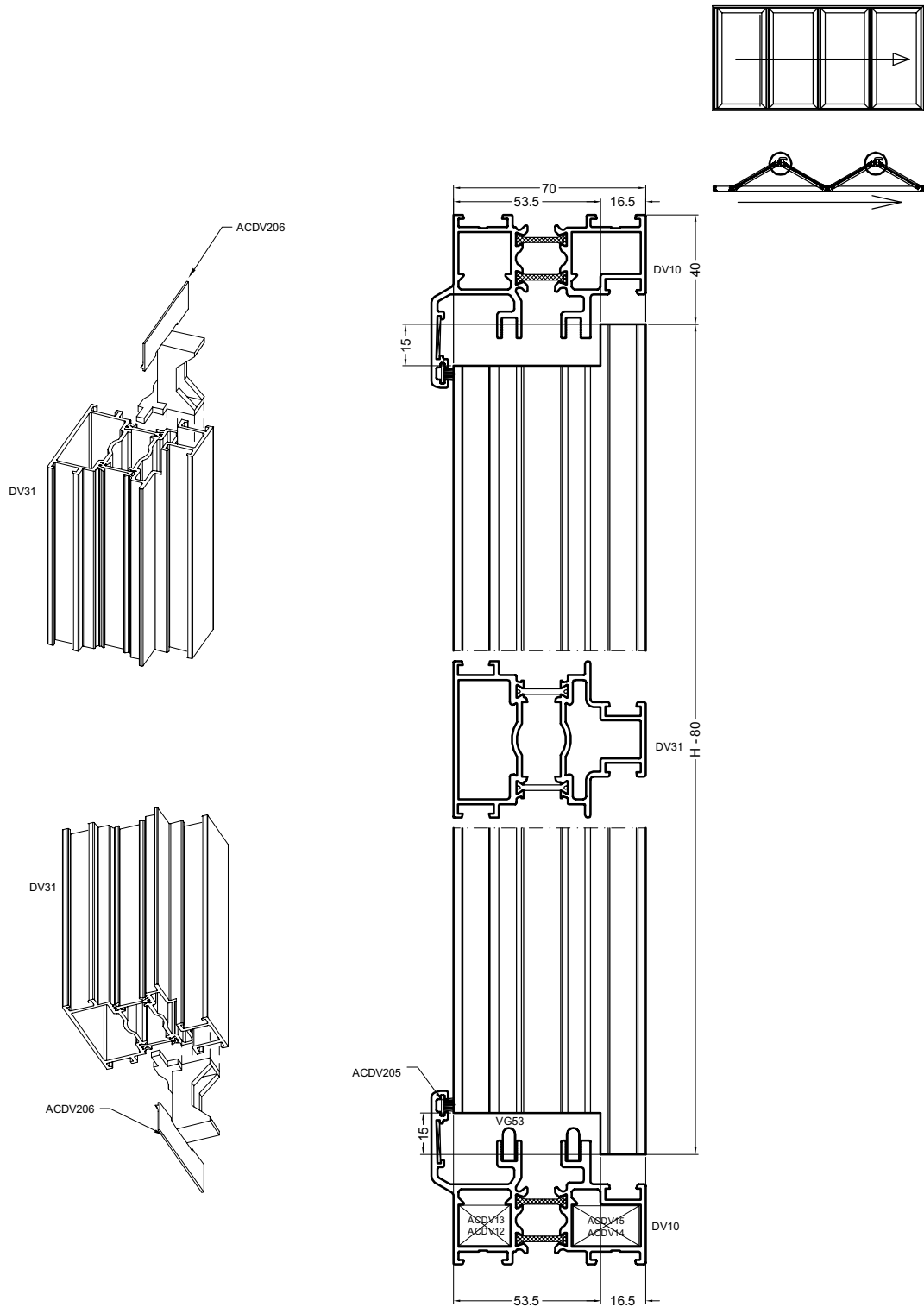


WERKT10



UITSPARING IN DV31 VOOR DV10
ENTAILLES DANS DV31 POUR DV10
AUSSPARUNGEN IN DV31 FÜR DV10
MACHINING IN DV31 FOR DV10

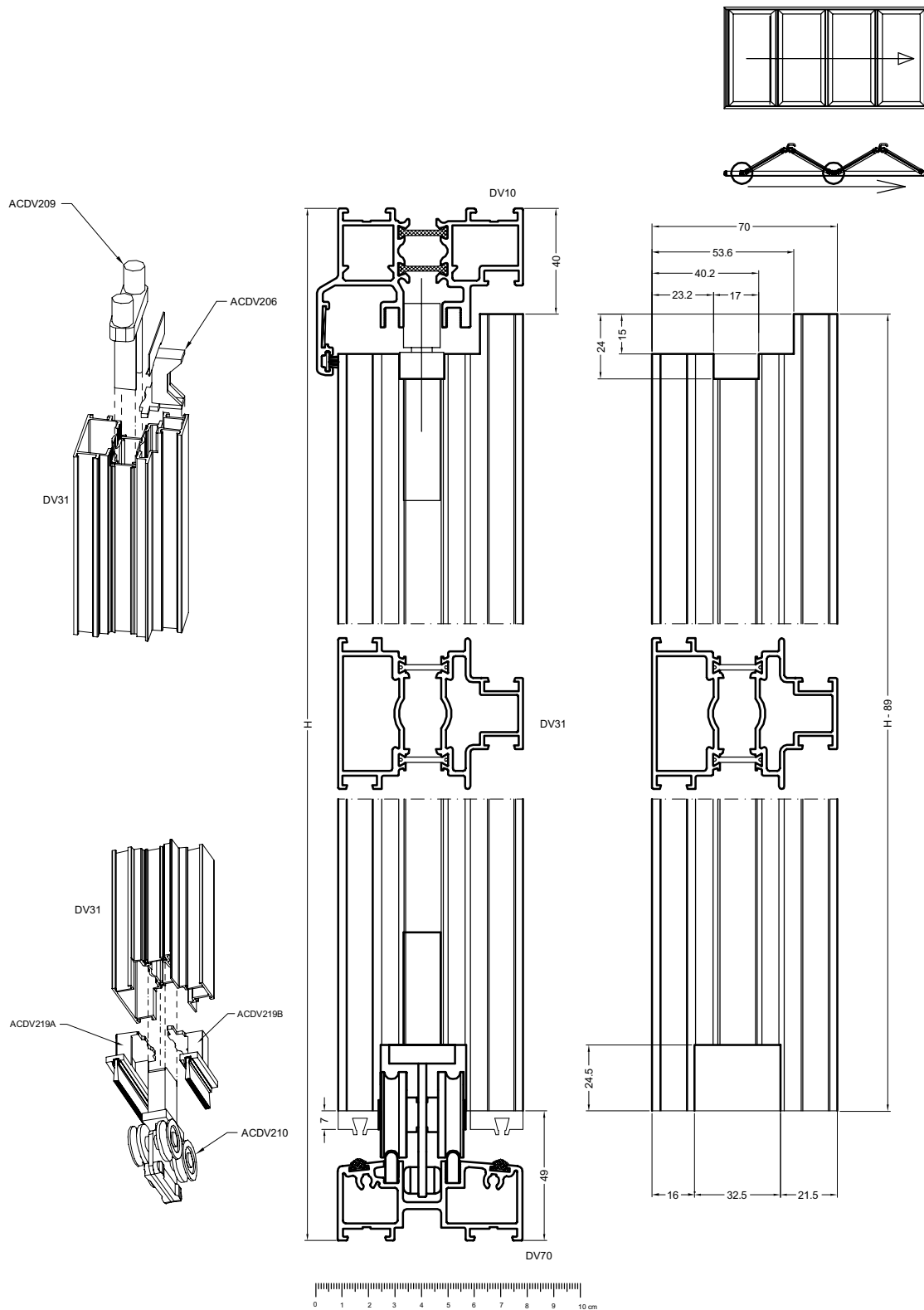
WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWING



werk11

UITSPARING IN DV31 VOOR DV70 - LOOPWAGEN ACDV210 / GLIJBLOK ACDV209
 ENTAILLES DANS DV31 POUR DV70 - ROULETTE ACDV210 / BLOCK DE GUIDAGE ACDV209
 AUSSPARUNGEN IN DV31 FÜR DV70 - LAUFWERK ACDV210 / FUHRUNGSSTÜCK ACDV209
 MACHINING IN DV31 FOR DV70 - ROLLING BLOCK ACDV210 / SLIDING BLOCK ACDV209

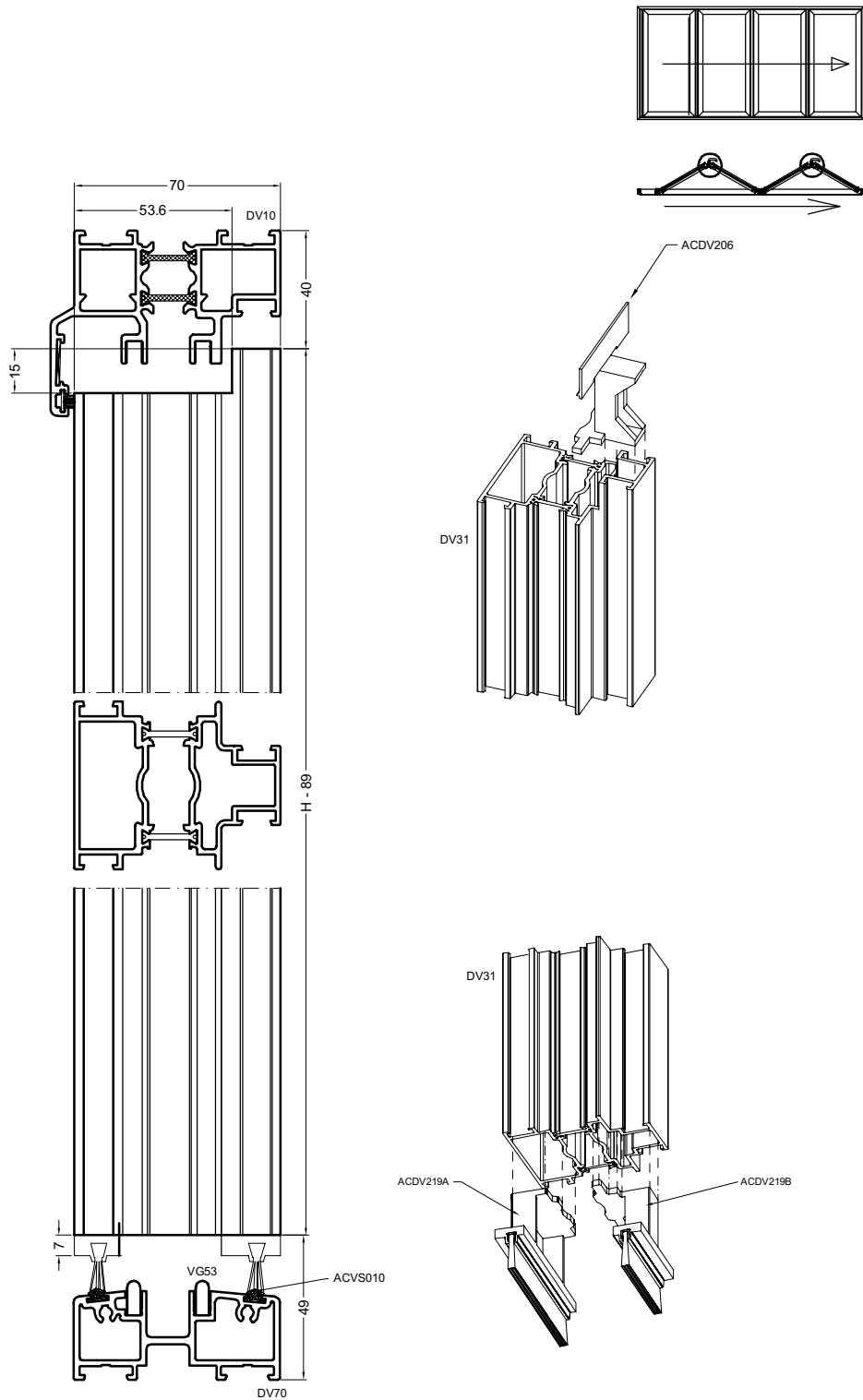
WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWING



werk12

UITSPARING IN DV31 VOOR DV70
ENTAILLES DANS DV31 FUR DV70
AUSSPARUNGEN IN DV31 FUR DV70
MACHINING IN DV31 FOR DV70

WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWING

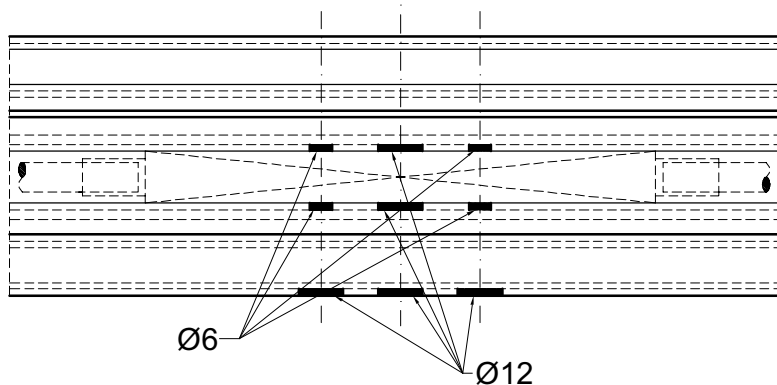
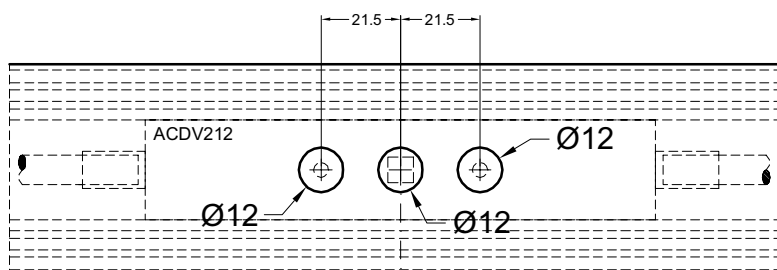
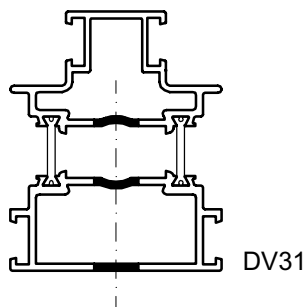
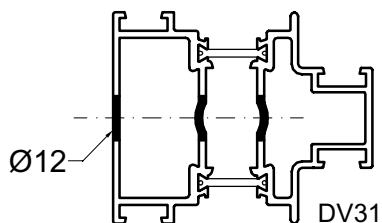
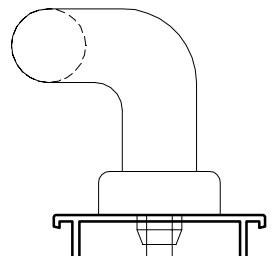
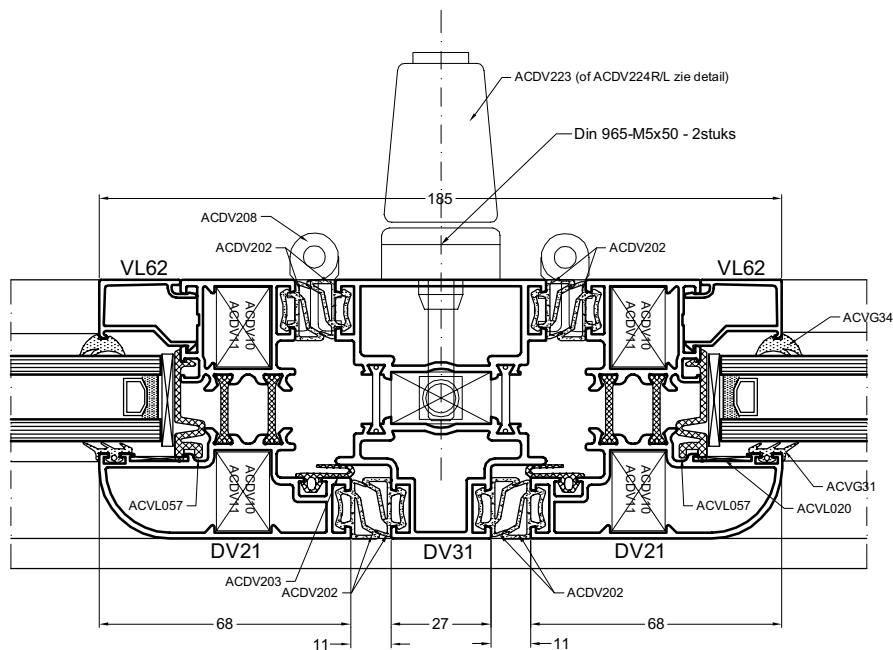


werk113

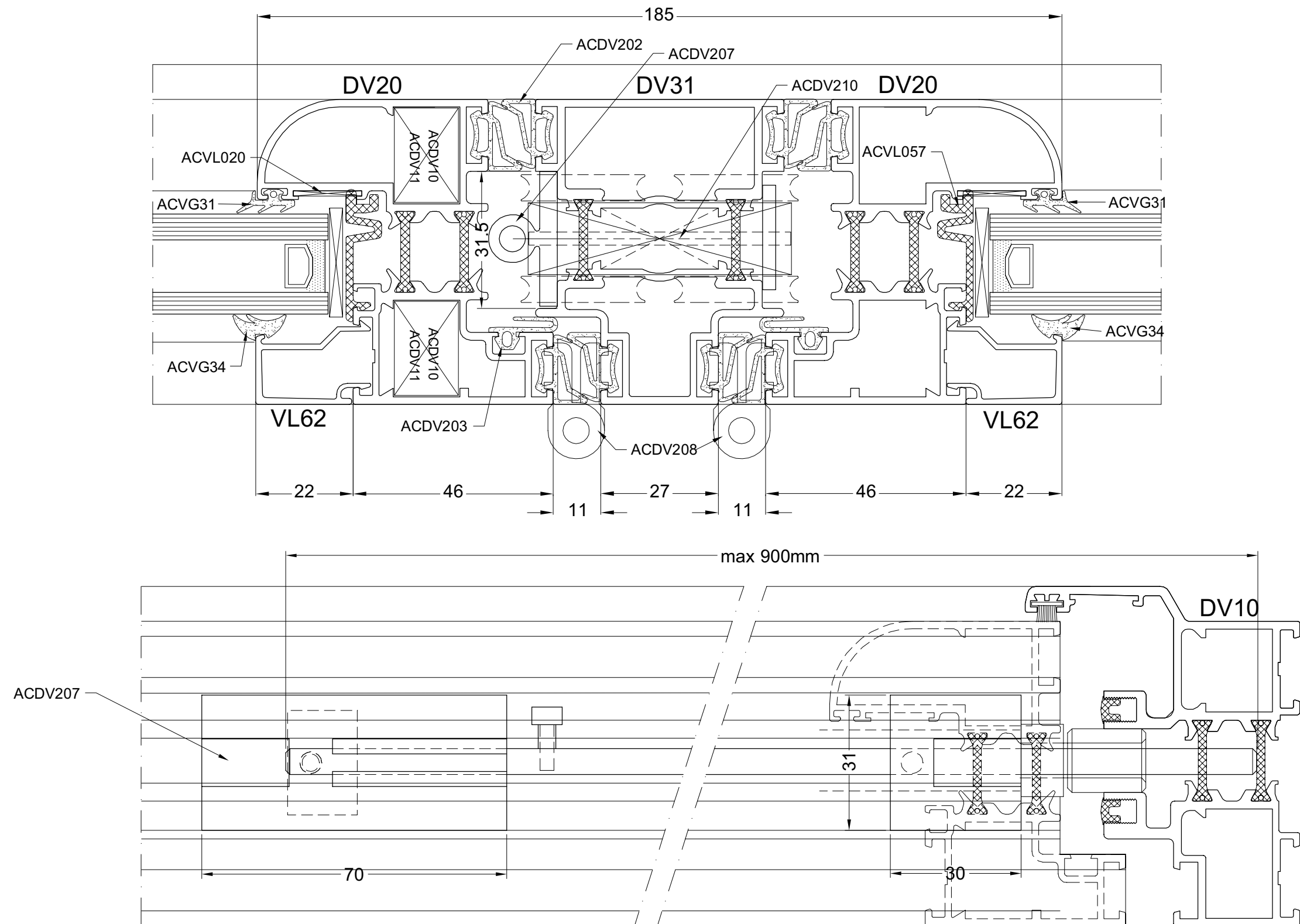
MONTAGE ACDV223 IN DV31
 MONTAGE ACDV223 DANS DV31
 MONTAGE ACDV223 IN DV31
 MONTAGE ACDV223 IN DV31

WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWING

DETAIL ACDV224R

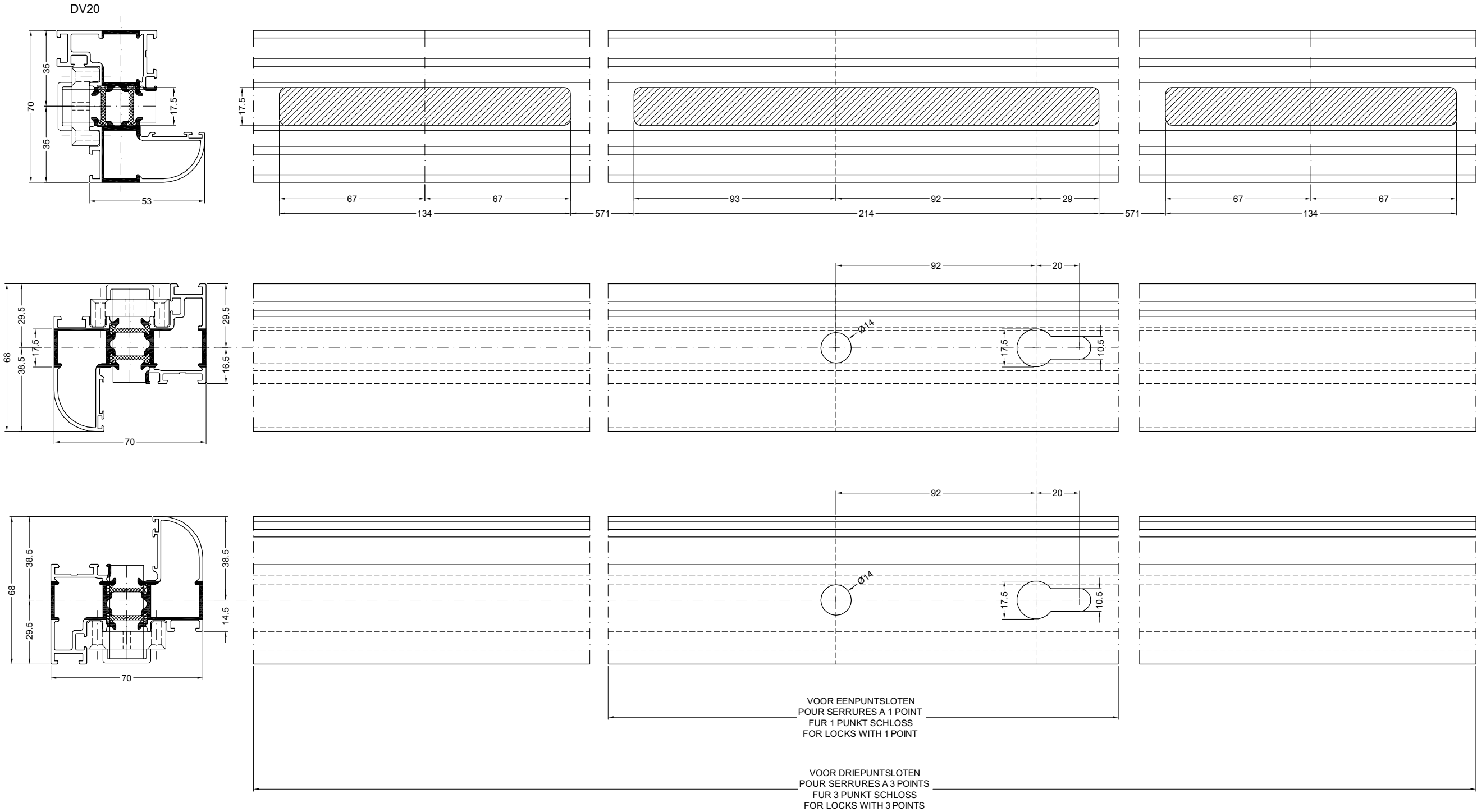


acdV223



MONTAGE SLOT ACDV116, ACDV715, ACDV720 EN ACDV721 IN DV20
MONTAGE SERRURE ACDV116, ACDV715, ACDV720 ET ACDV721 DANS DV20
MONTAGE SCHLOSS ACDV116, ACDV715, ACDV720 UND ACDV721 IN DV20
MONTAGE LOCK ACDV116, ACDV715, ACDV720 AND ACDV721 IN DV20

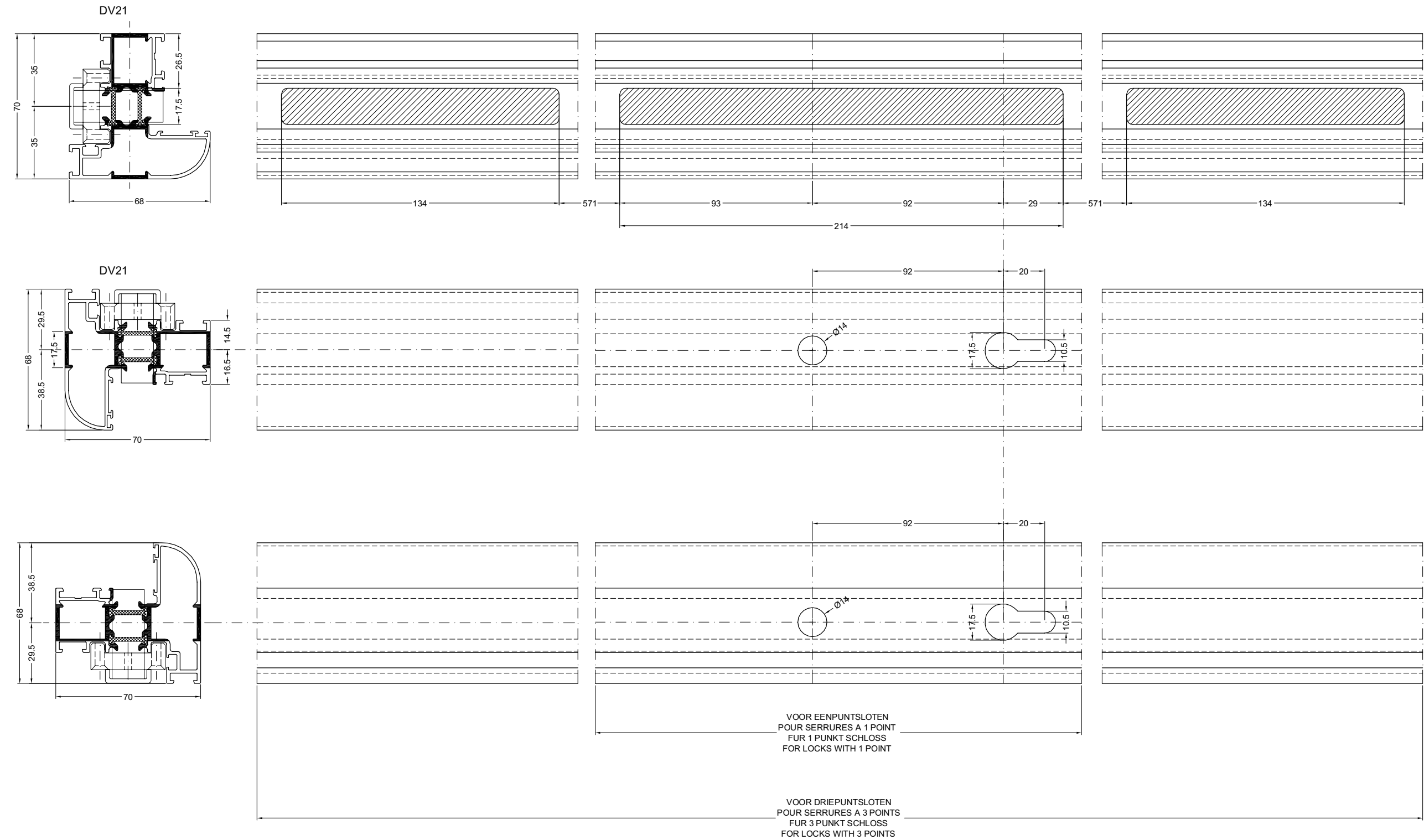
WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWINGS



slot1

MONTAGE SLOT ACDV116, ACDV715, ACDV720 EN ACDV721 IN DV21
MONTAGE SERRURE ACDV116, ACDV715, ACDV720 ET ACDV721 DANS DV21
MONTAGE SCHLOSS ACDV116, ACDV715, ACDV720 UND ACDV721 IN DV21
MONTAGE LOCK ACDV116, ACDV715, ACDV720 AND ACDV721 IN DV21

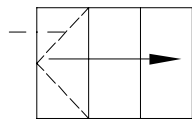
WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWINGS



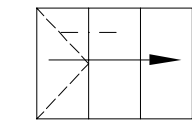
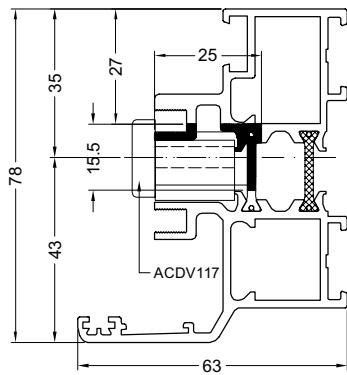
slot2

MONTAGE SLOTPLATEN IN DV10 EN DV31
MONTAGE GACHES DANS DV10 ET DV31
MONTAGE SCHLIESS PLATE IN DV10 UND DV31
MONTAGE LOCK PLATES IN DV10 AND DV31

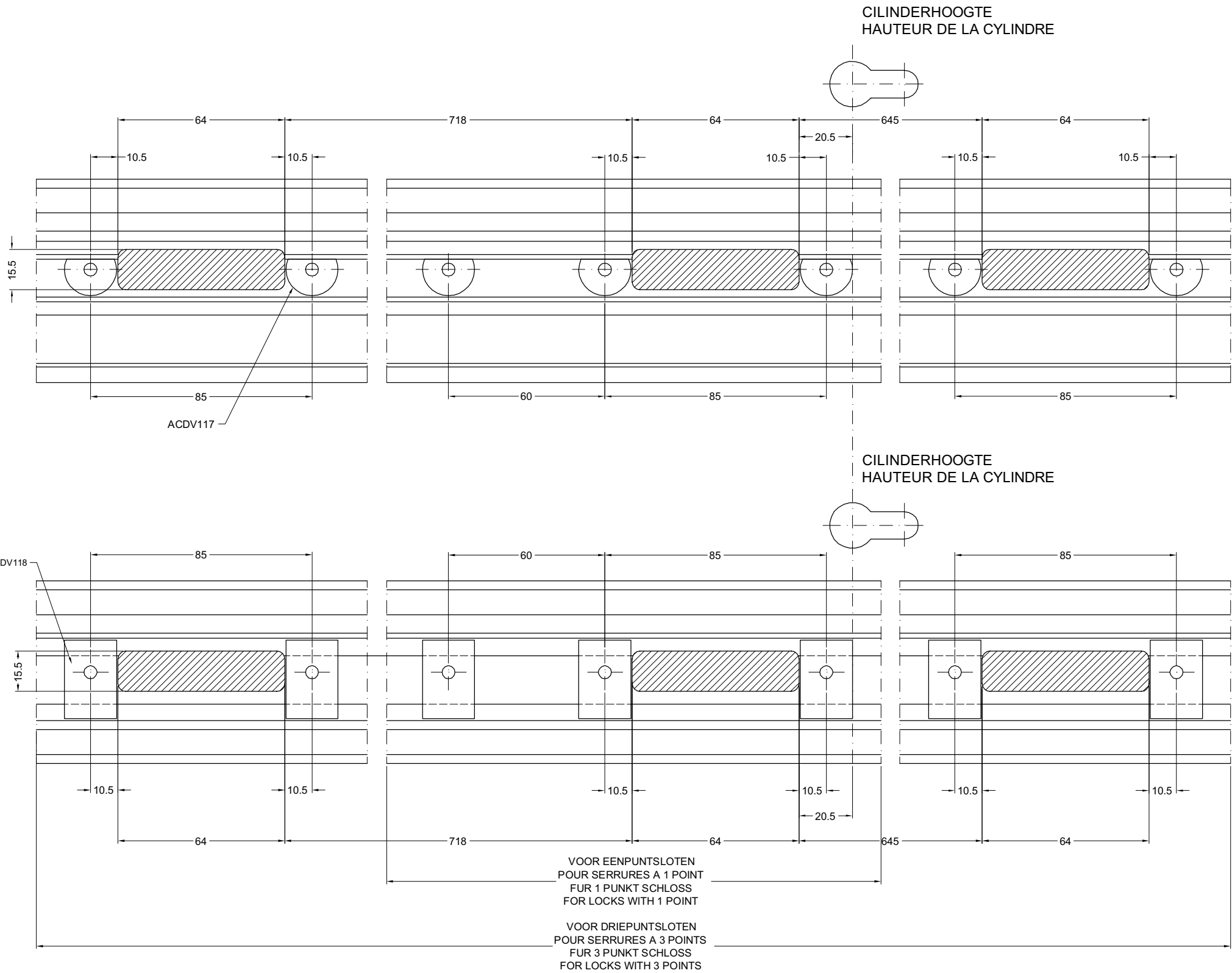
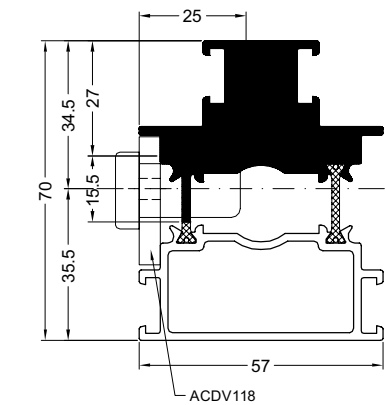
WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWINGS



DV10

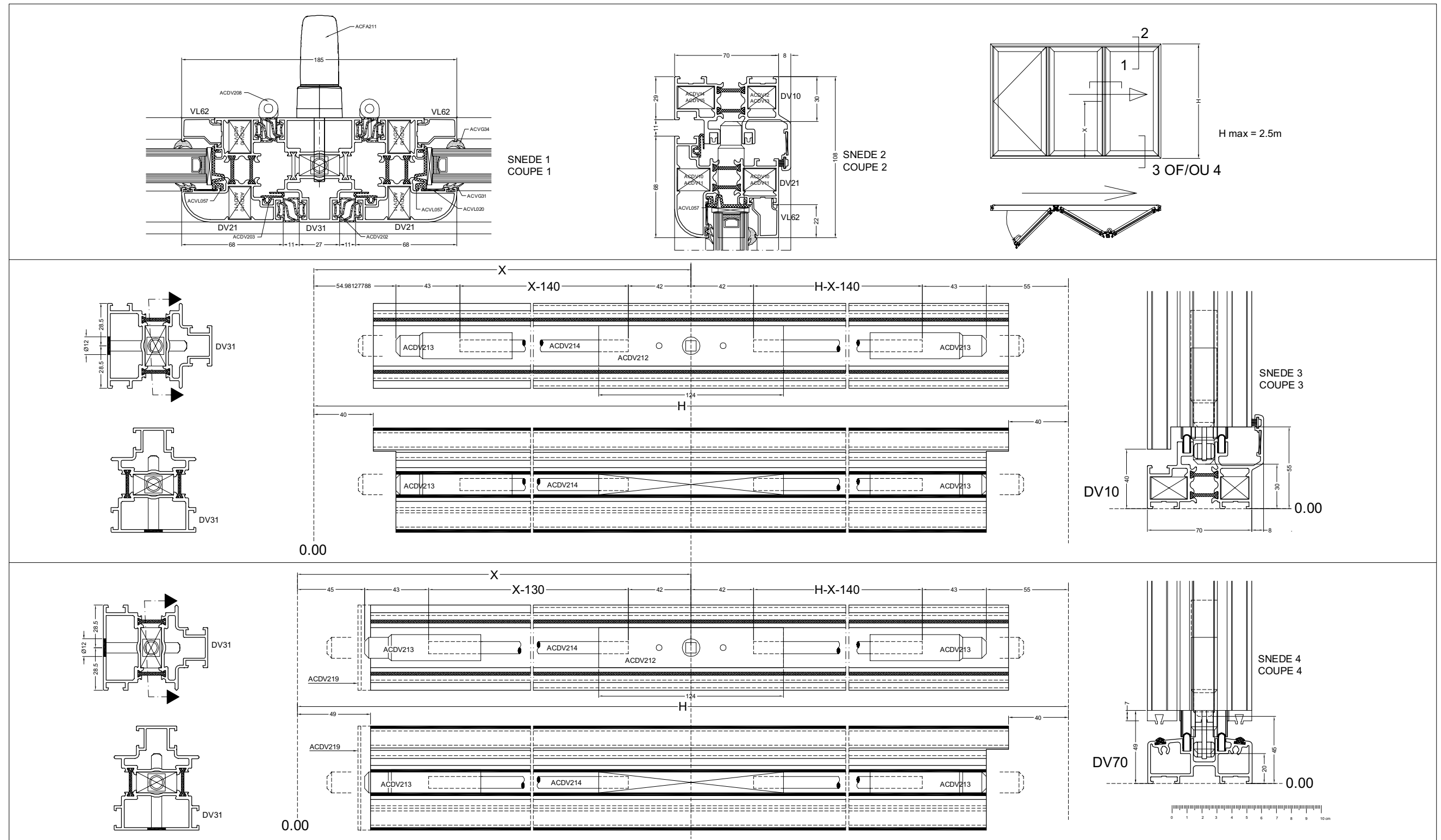


DV31



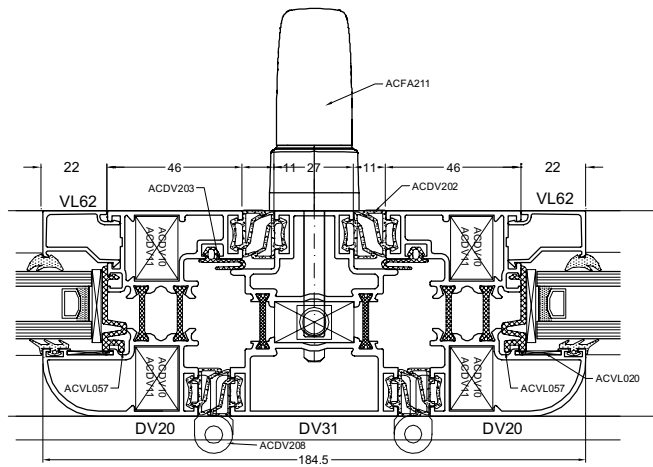
MONTAGE STANGENSLOT IN DV31 MET DV10 EN DV70 BUITENDRAAIEND
MONTAGE SERRURE A TRINGLE DANS DV31 AVEC DV10 ET DV70 OUVRANT EXTERIEUR
MONTAGE STANGE SCHLOSS IN DV31 MIT DV10 UND DV70 AUSEN DREHEND
MONTAGE BOLT LOCK IN DV31 WITH DV10 AND DV70 OUTWARDS OPENING

WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWINGS

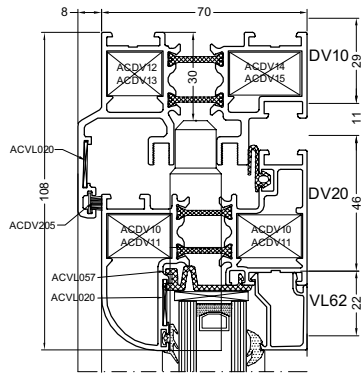


MONTAGE STANGENSLOT IN DV31 MET DV10 EN DV70 BINNENDRAAIEND
MONTAGE SERRURE A TRINGLE DANS DV31 AVEC DV10 ET DV70 OUVRANT INTERIEUR
MONTAGE STANGE SCHLOSS IN DV31 MIT DV10 UND DV70 INNEN DREHEND
MONTAGE BOLT LOCK IN DV31 WITH DV10 AND DV70 INWARDS OPENING

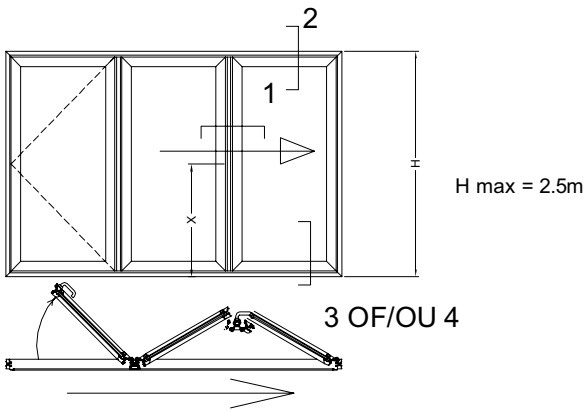
WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWINGS



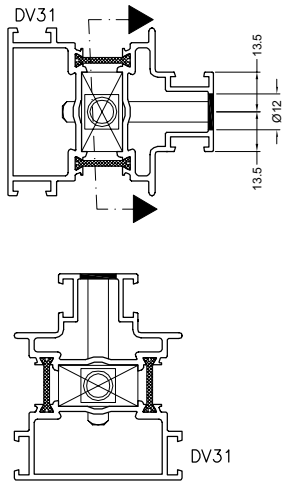
SNEDE 1
COUPE 1



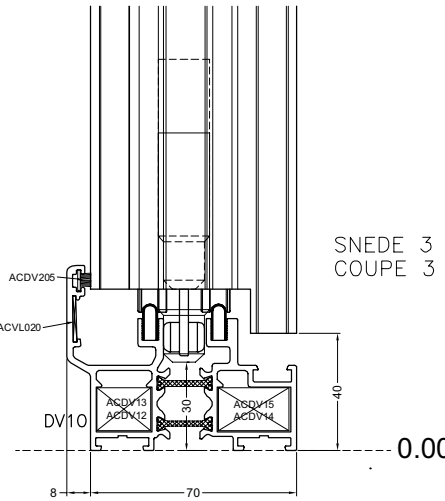
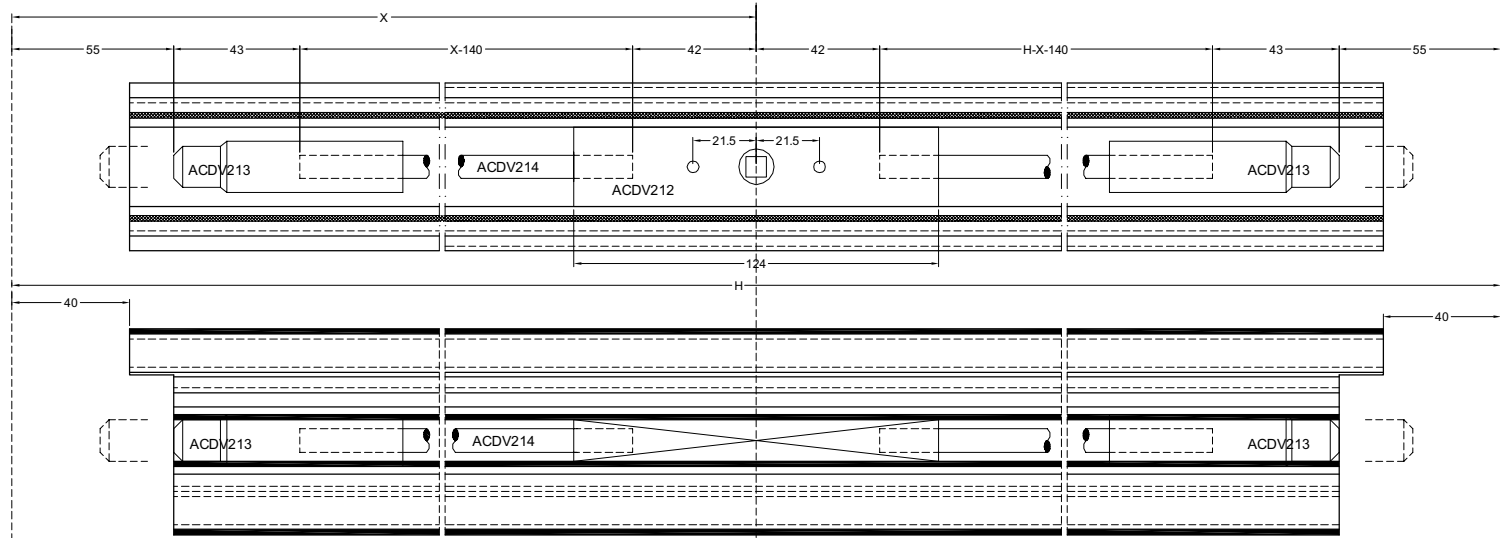
SNEDE 2
COUPE 2



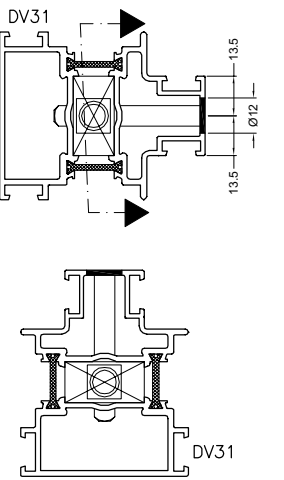
SNEDE 3
COUPE 3



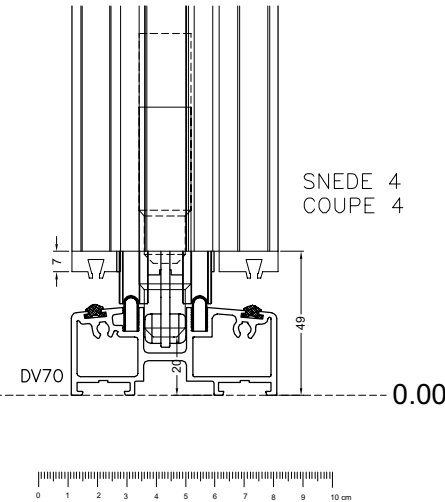
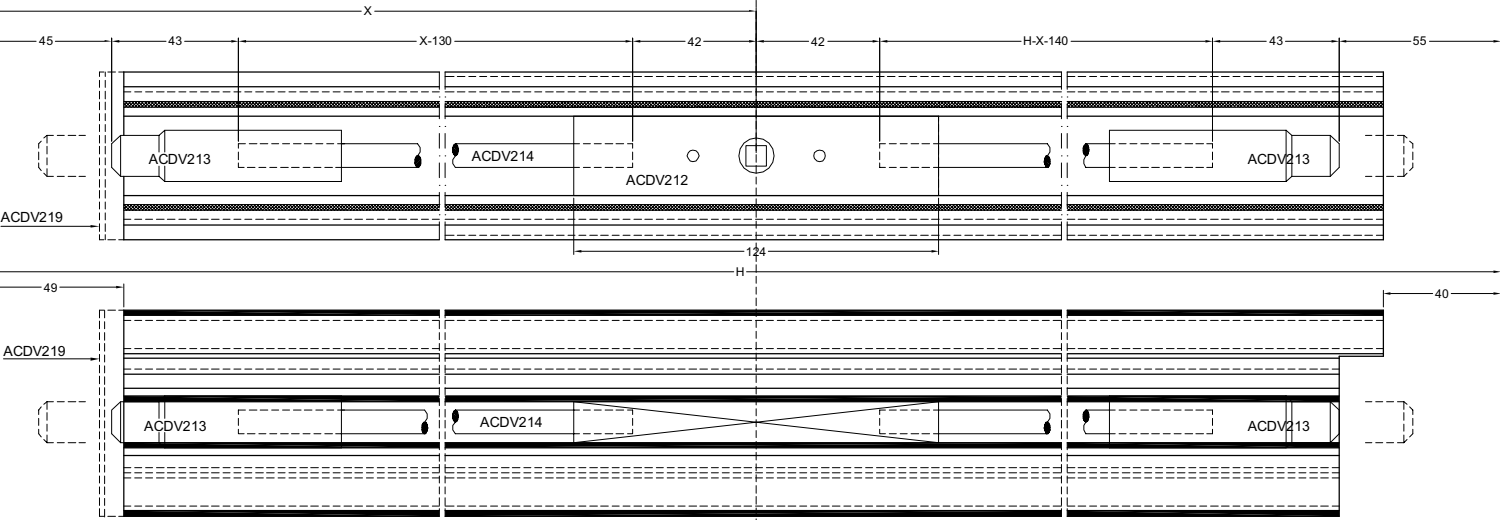
SNEDE 4
COUPE 4



SNEDE 6
COUPE 6



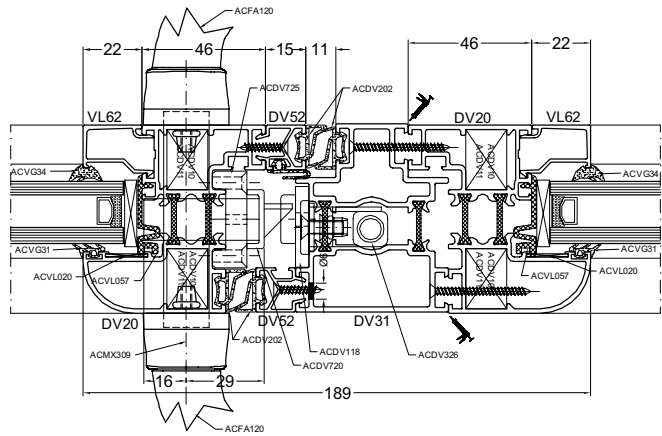
SNEDE 7
COUPE 7



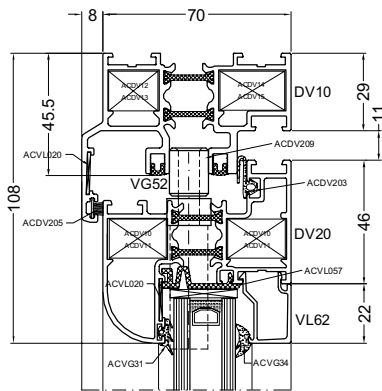
SNEDE 9
COUPE 9

MONTAGE STANGENSLOT ACDV326 IN DV31
MONTAGE SERRURE A TRINGLE ACDV326 DANS DV31
MONTAGE STANGE SCHLOSS ACDV326 IN DV31
MONTAGE LOCK ACDV326 IN DV31

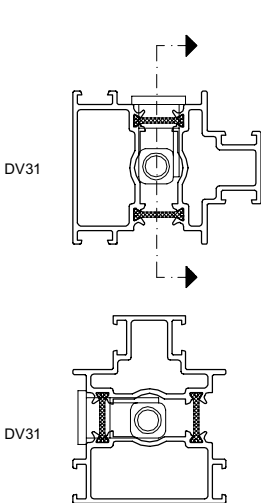
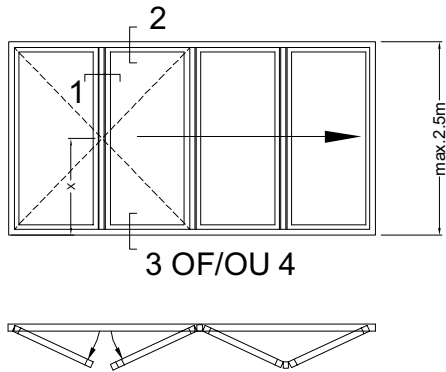
WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWINGS



SNEDE 1
COUPE 1



SNEDE 2
COUPE 2

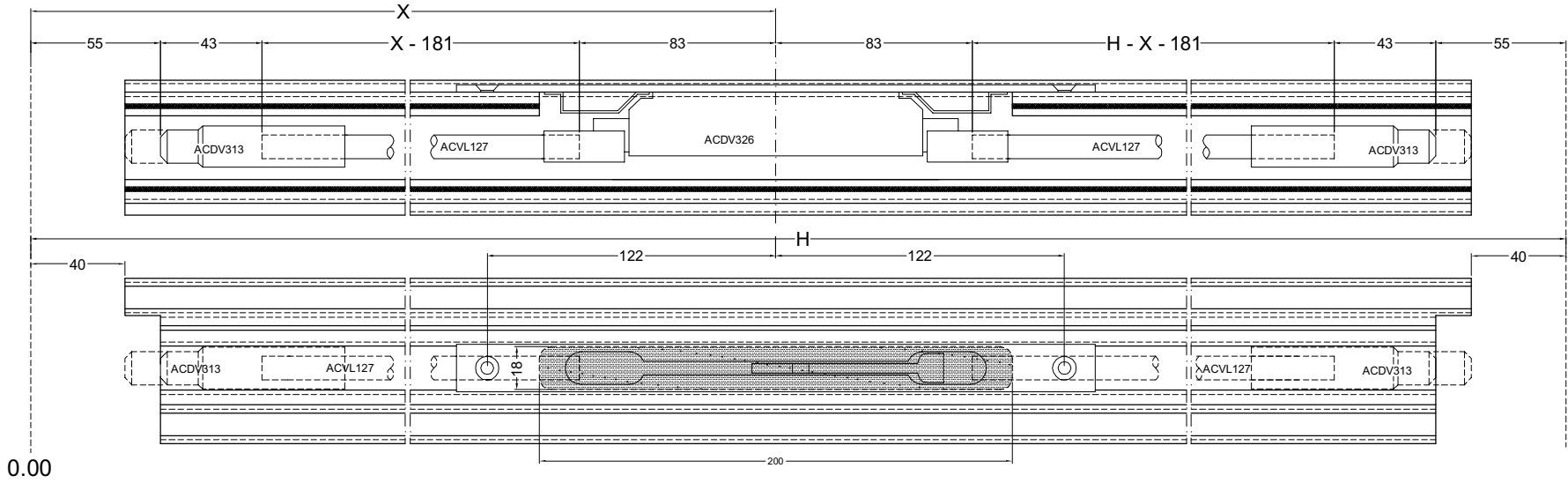


DV31

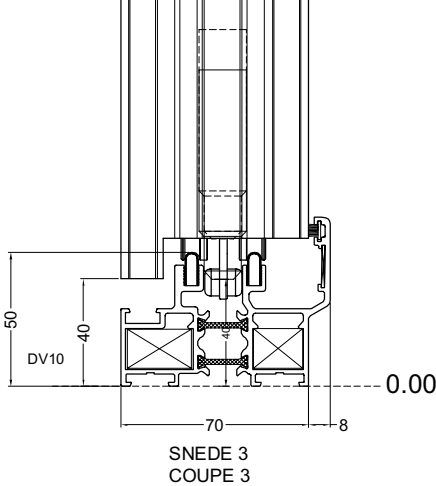
DV31

DV31

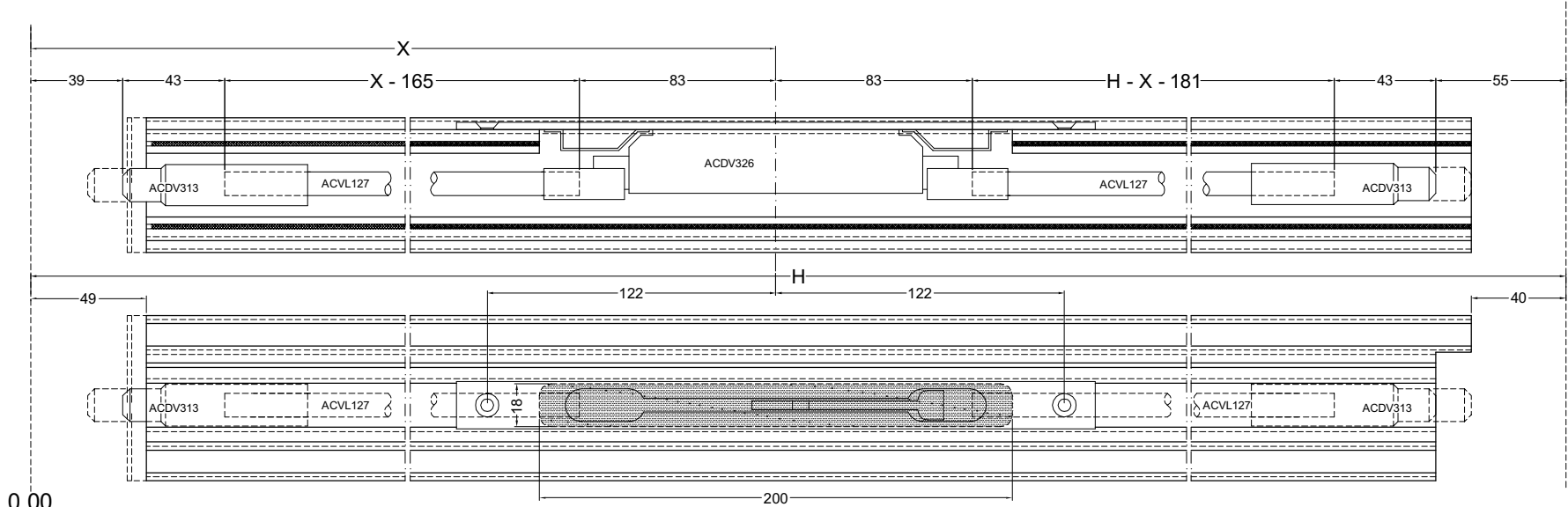
DV31



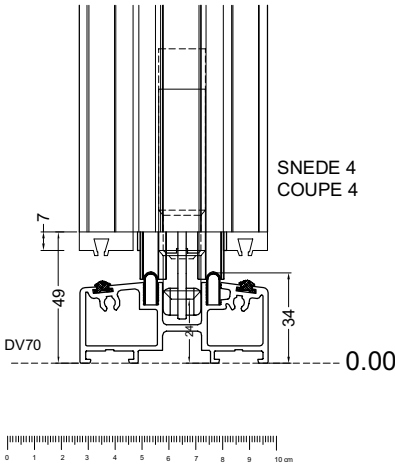
0.00



SNEDE 3
COUPE 3



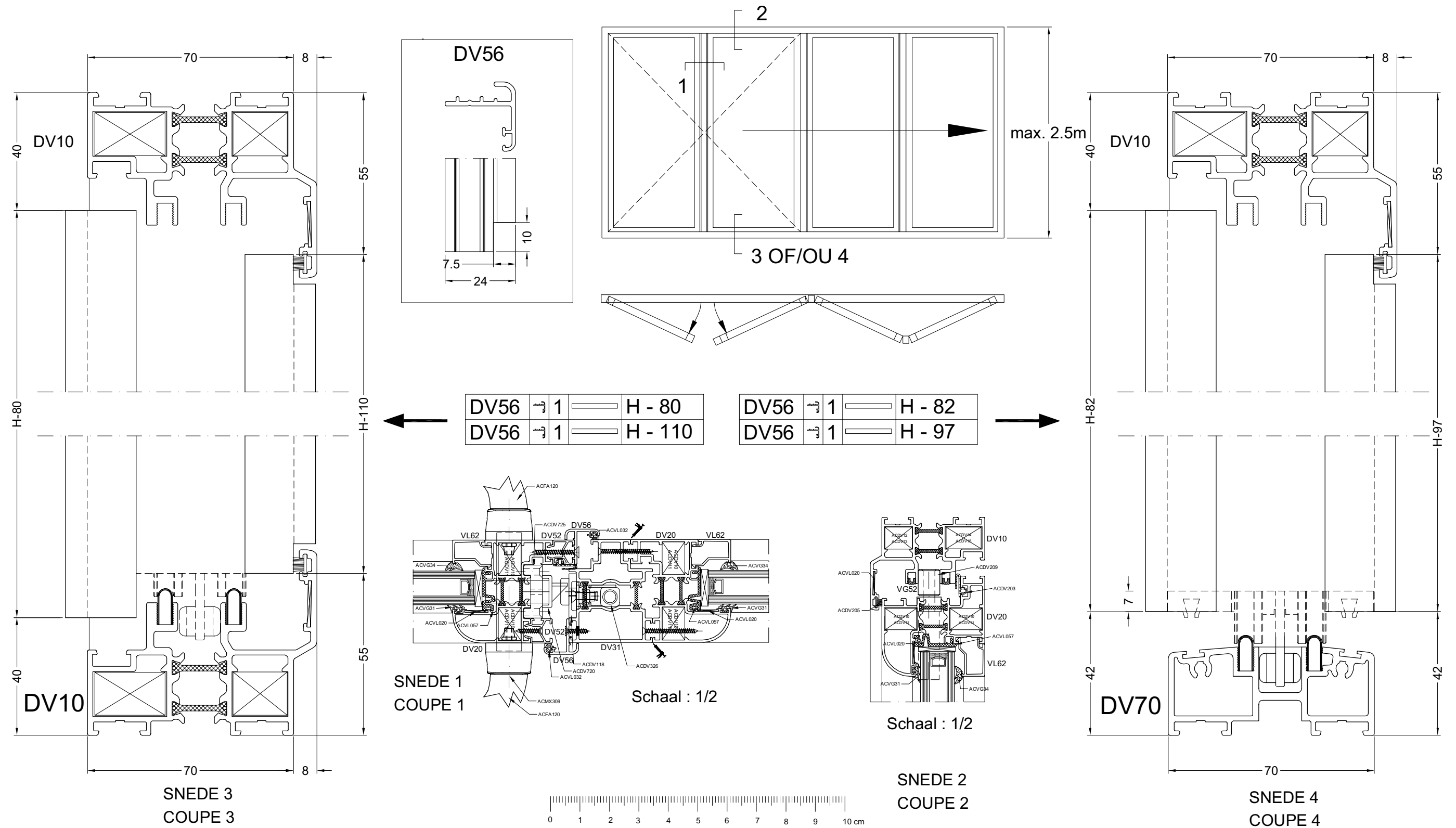
0.00



SNEDE 4
COUPE 4

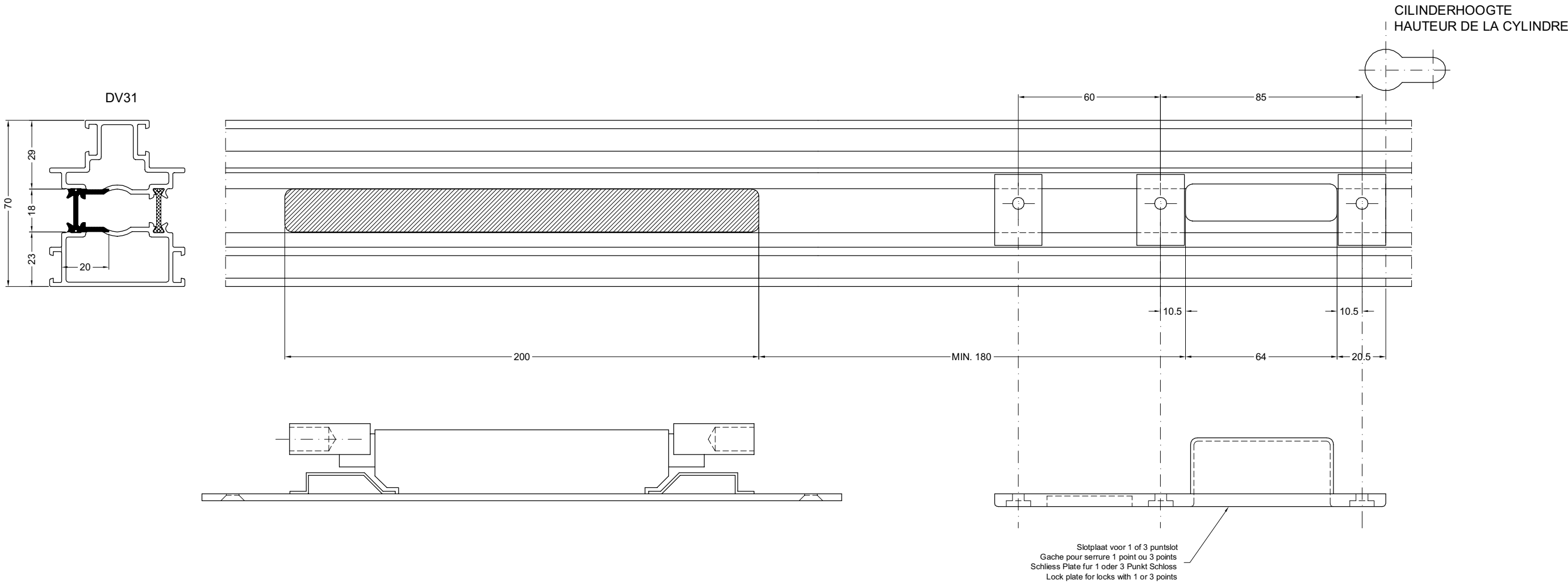
MONTAGE DV56
MONTAGE DV56
MONTAGE DV56
MONTAGE DV56

WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWINGS



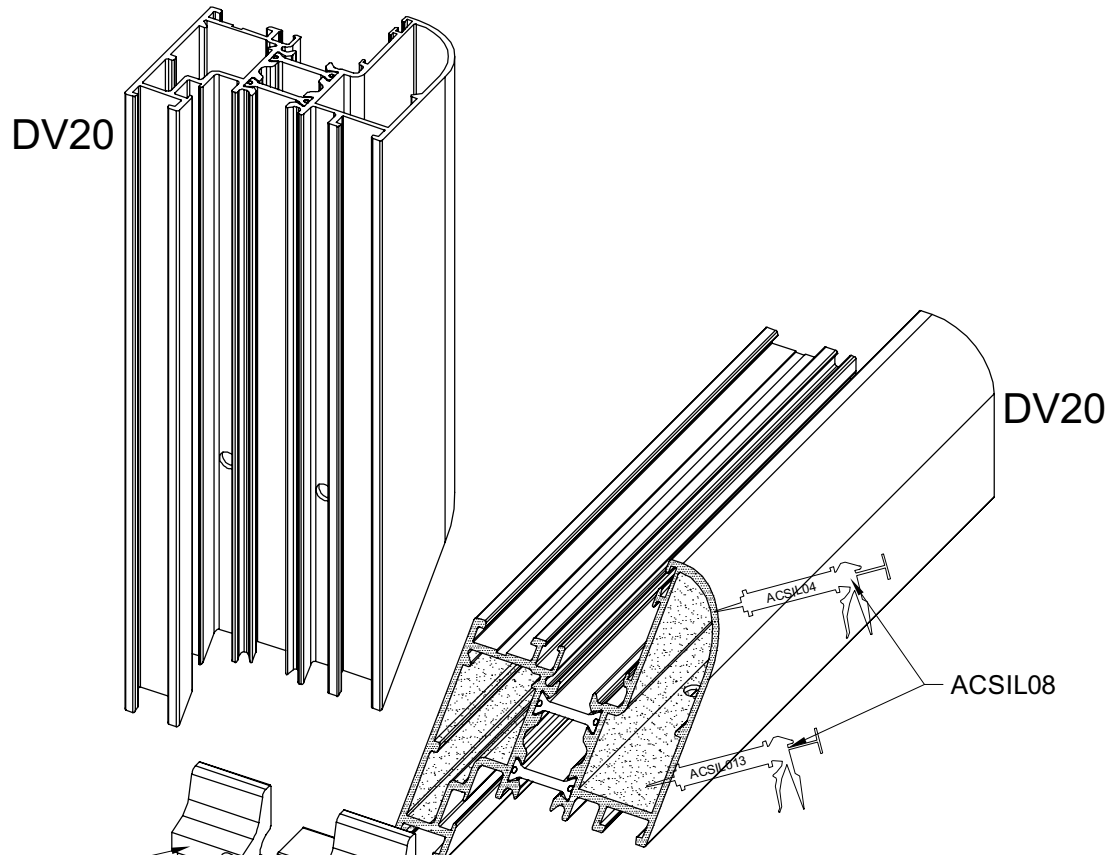
MONTAGE STANGENSLOT ACDV326 IN DV31
MONTAGE SERRURE A TRINGLE ACDV326 DANS DV31
MONTAGE STANGE SCHLOSS ACDV326 IN DV31
MONTAGE BOLT LOCK ACDV326 IN DV31

WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWINGS

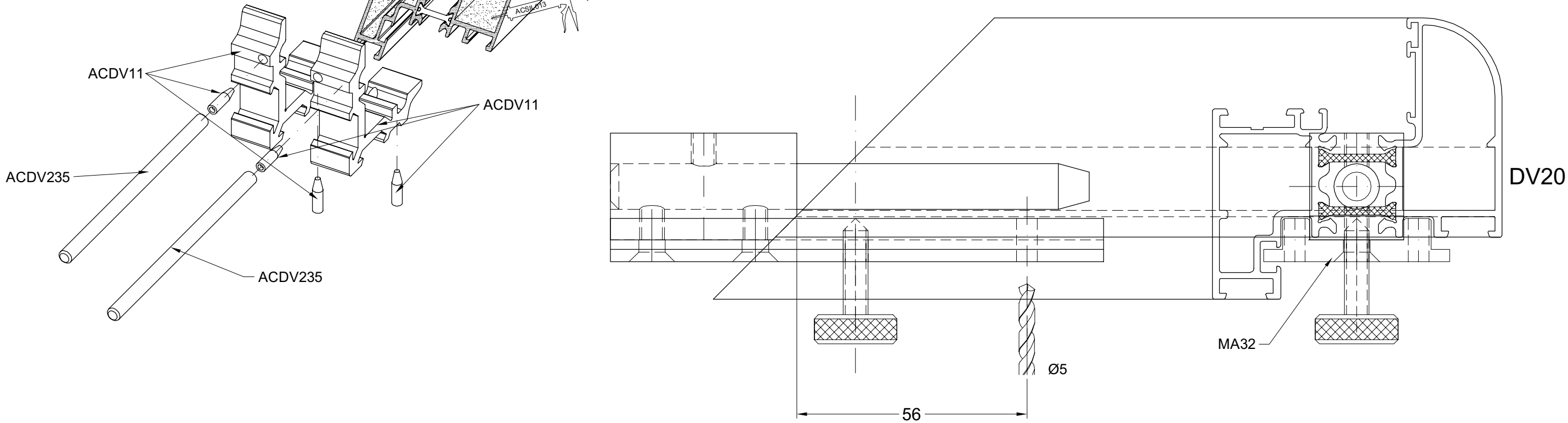


MONTAGE ACDV11, GEBRUIK BOORMAL MA32 VOOR DV20 EN DV21
MONTAGE ACDV11, USER GABARIT DE FORAGE MA32 POUR DV20 ET DV21
MONTAGE ACDV11, GEBRAUCH BOHRSCABLONE MA32 FÜR DV20 UND DV21
MONTAGE ACDV11, USE DRILING JIG SET MA32 FOR DV20 AND DV21

WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWINGS



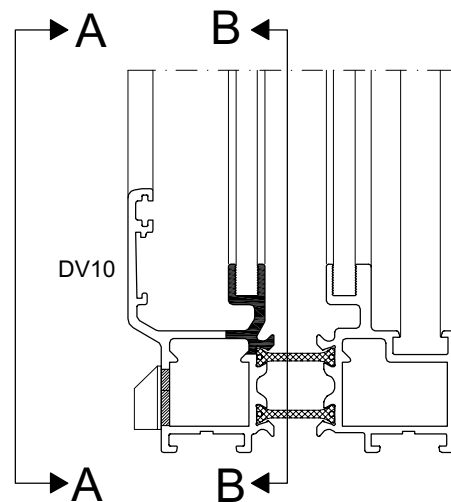
1. Ontvetten van zaagsnede
Dégraisser les coupes
Entfetten der Sageßchnitt
Degrease saw cut
2. Afkitten met ACSIL04
Colmater avec ACSIL04
Abdichten mit ACSIL04
Seal with ACSIL04
3. Lijmen in profiel met ACSIL013 (met pistool ACSIL08)
Colle ACSIL013 a mettre dans les chambres (pistolet ACSIL08)
ACSIL013 Klebstoff im Profil (Kleberpistol ACSIL08)
ACSIL013 glue in profile (pistol ACSIL08)
4. Pin inkloppen met ACDV235
Frapper la goupille avec ACDV235
Stift klopfen mit ACDV235
Knock the pin with ACDV235



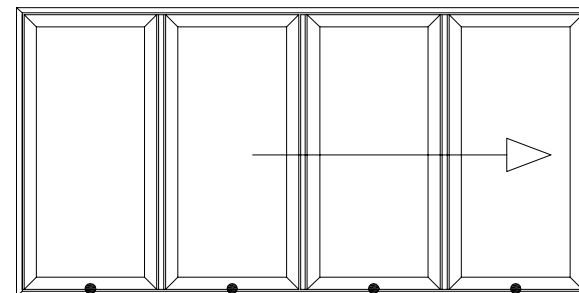
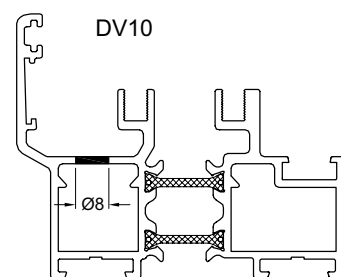
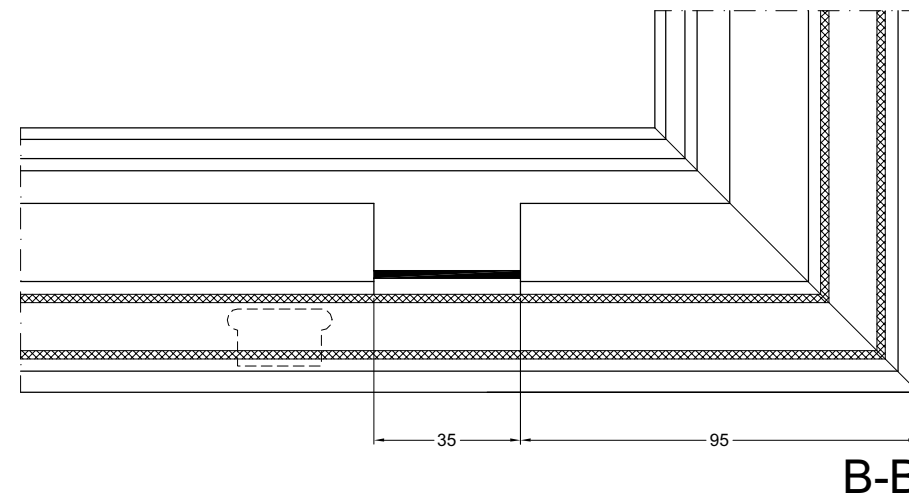
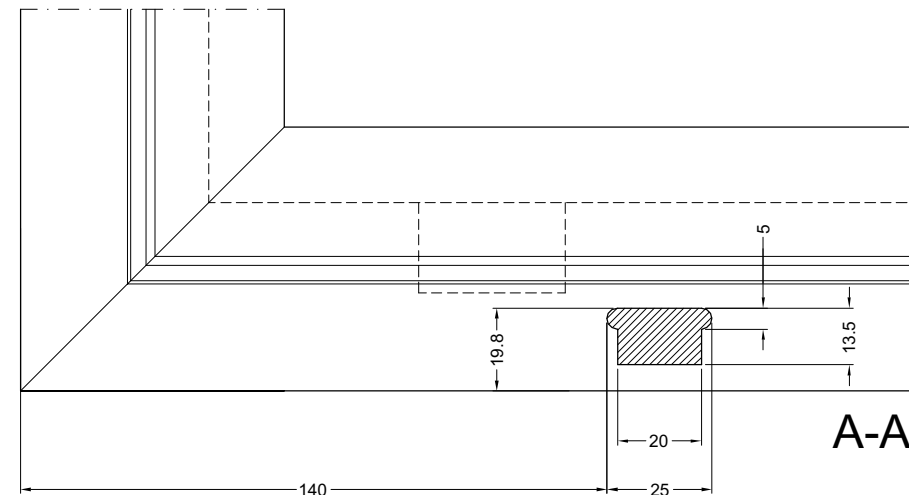
ONTWATERING - NAAR BINNEN OPENEND
EVACUATION D'EAU - OUVRANT INTERIEUR
ENTWASSERUNG - INNEN OFFNEND
WATER EVACUATION - PANELS INWARDS OPENING

WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWINGS

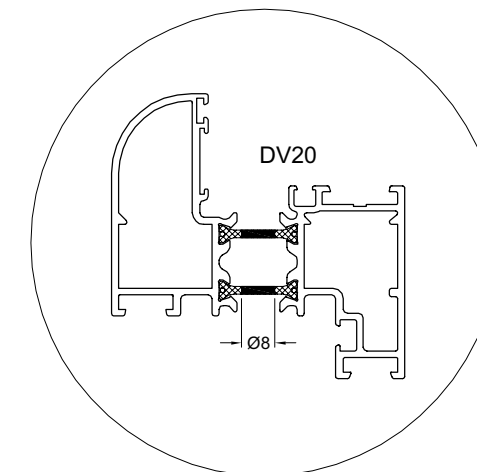
Ontwatering buitenkader
Drainage dormant
Entwässerung Rahmen
Drainage outer frame



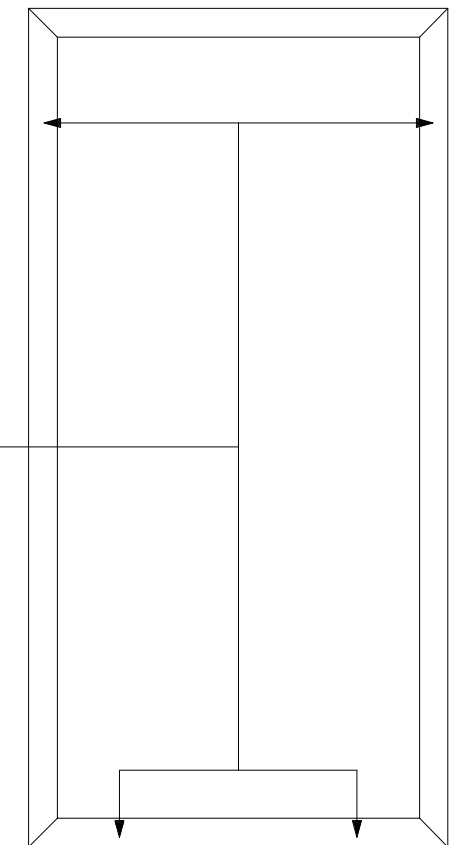
NAAR BINNEN OPENEND
OUVRANT INTERIEUR
INNEN OFFNEND
PANELS INWARDS OPENING



Ontluchting glassponning
Ventilation feuillure
Entlüftung Glasfälze
Ventilation glass groove



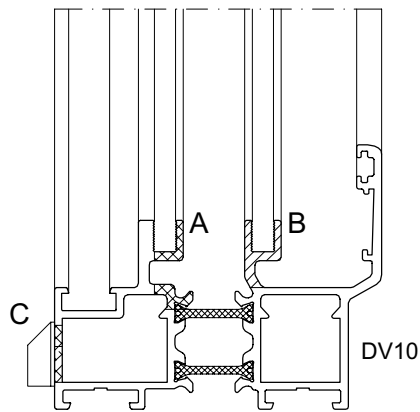
Toe te passen op ALLE vleugels
Appliquer à TOUS les ouvrants
Anwenden auf ALLE Flügel
Apply to ALL vents



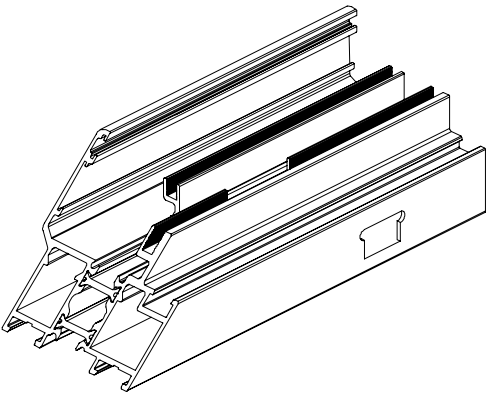
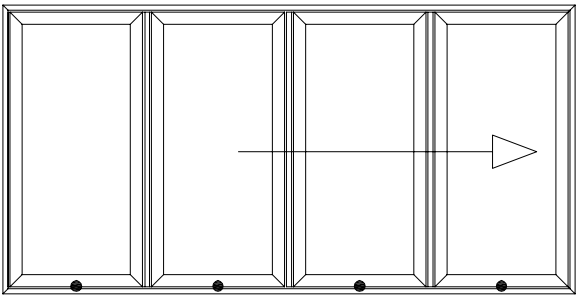
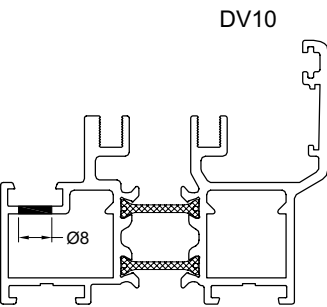
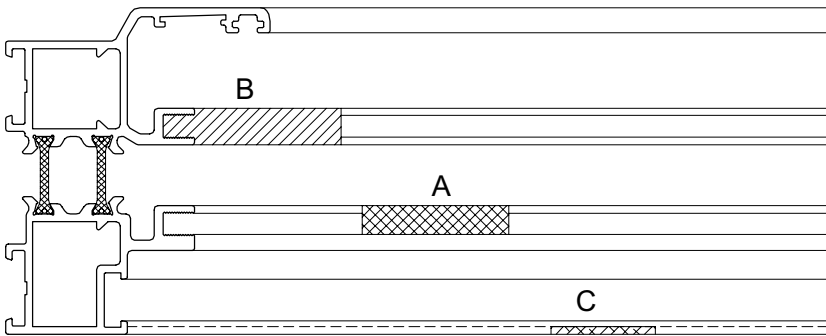
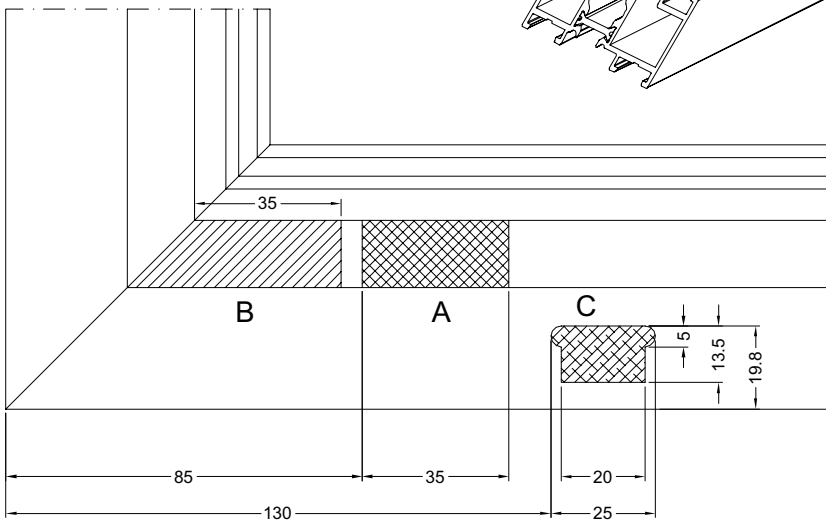
ONTWATERING - NAAR BUITEN OPENEND
EVACUATION D'EAU - OUVRANT EXTERIEUR
ENTWASSERUNG - AUSSEN OFFNEND
WATER EVACUATION - PANELS OUTWARDS OPENING

WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWINGS

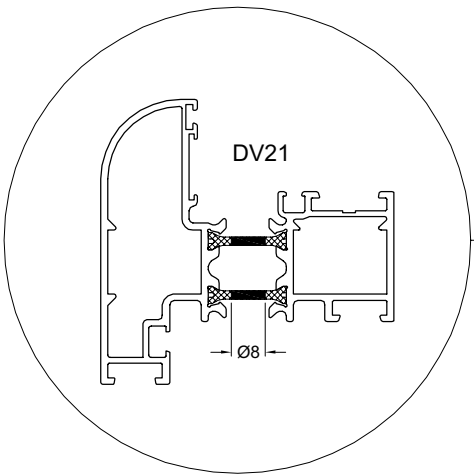
NAAR BUITEN OPENEND
OUVRANT EXTERIEUR
AUSSEN OFFNEND
PANELS OUTWARDS OPENING



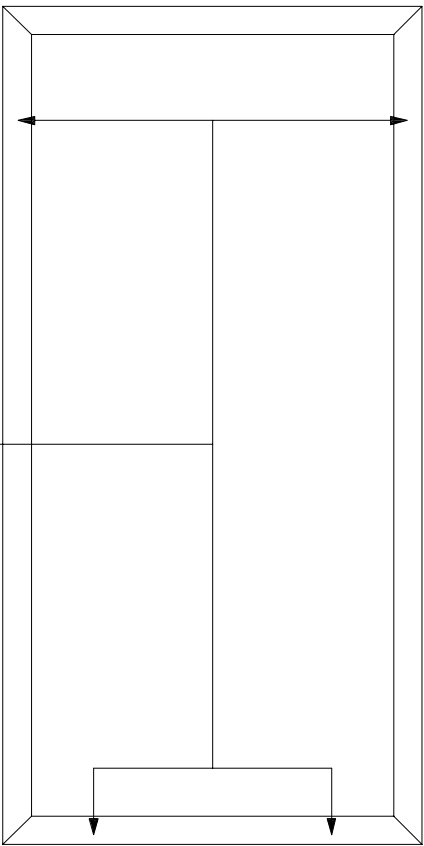
Ontwatering buitenkader
Drainage dormant
Entwässerung Rahmen
Drainage outer frame



Ontluchting glassponning
Ventilation feuillure
Entlüftung Glasfälze
Ventilation glass groove



Toe te passen op ALLE vleugels
Appliquer à TOUS les ouvrants
Anwenden auf ALLE Flügel
Apply to ALL vents

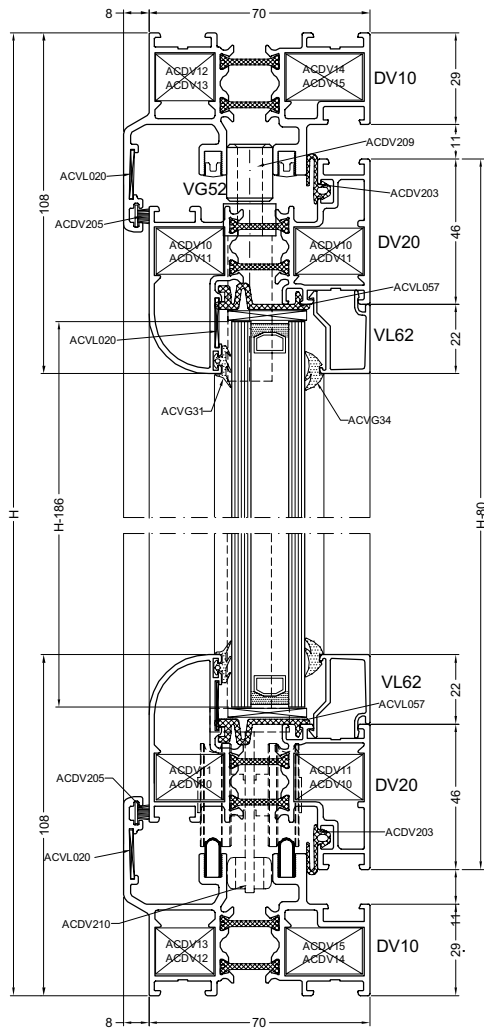


DRIEDELIGE VOUWDEUR BINNENDRAAIEND (TYPE 1i)
PORTE AMOVIBLE TROIS VANTAUX INTERIEUR (TYPE 1i)
FALT TURE, DREI FACH, INNEN DREHEND (TYPE 1i)
FOLDING DOOR WITH THREE PANELS INWARDS (TYPE 1i)

MET CYLINDERSLOT
AVEC SERRURE A CILINDRE
MIT ZYLINDERSCHLOSS
WITH SECURITY LOCK

MET GEWONE DORPEL
AVEC SEUIL
MIT SCHWELLE
WITH THRESHOLD

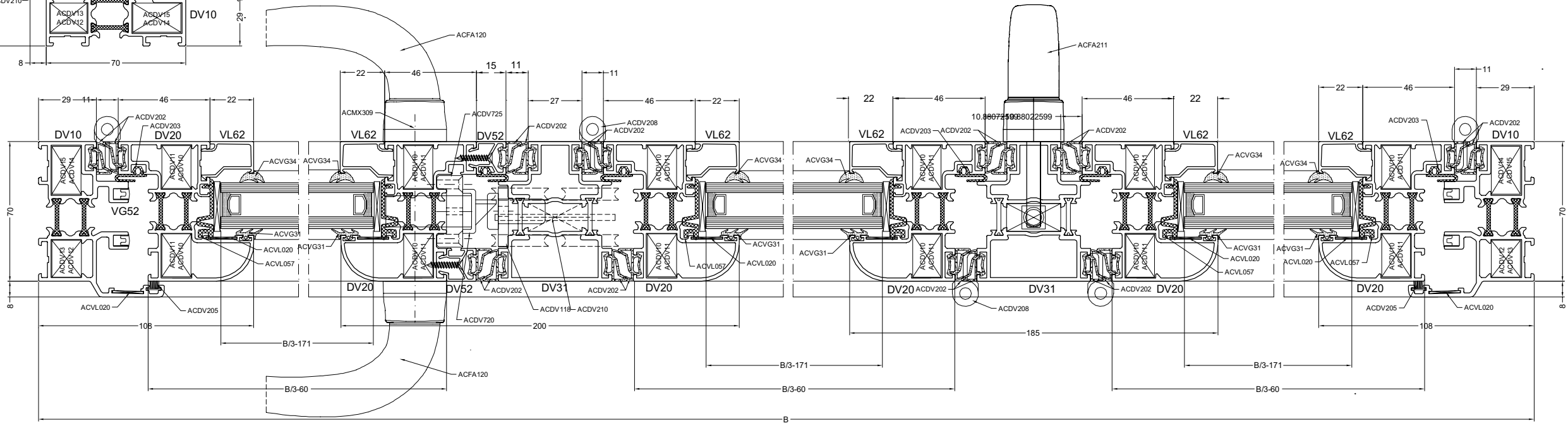
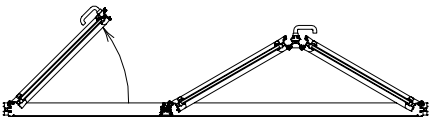
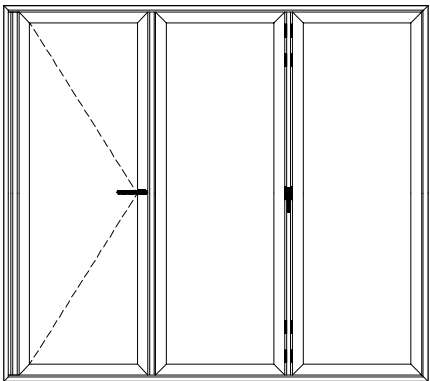
WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWINGS



TOEBEHOREN ACCESSOIRES ZUBEHÖRTEILE ACCESSORIES	
ACDV12/13	4
ACDV14/15	4
ACDV10/11	24
ACDV206	4
ACDV208	20
ACDV209	1
ACDV210	1
ACDV211	1
ACDV212	1
ACDV213	2
ACDV214	1set
ACDV720	1
ACDV725	1
ACDV118	1
ACVL020	16
ACVL057	24
ACDV205	2H+2B
ACDV202	20H
ACDV203	6H+2B-1M
ACVG31	6H+2B-1M
ACVG3*	6H+2B-1M
ACVG45	2
ACFA120	2
ACFA121	1/5
ACMX862	1/5
ACMX309	1
ACDV215	1

PROFIELN PROFILES PROFILE PROFILS			
DV10		2	B
DV10		2	H
DV20		6	B/3 -65
DV20		6	H-80
DV31		2	H-80
DV52		1	H-80
DV52		1	H-110
VG53		2	B-90
VL6*		6	B/3 -157
VL6*		6	H-216
VG52		2	B-90
VG52		4	H-90

GLASMATEN DIMENSIONS DES VITRAGES GLASSMASSE GLASS SIZES	3 X	B/3 - 171 H - 186
---	-----	----------------------

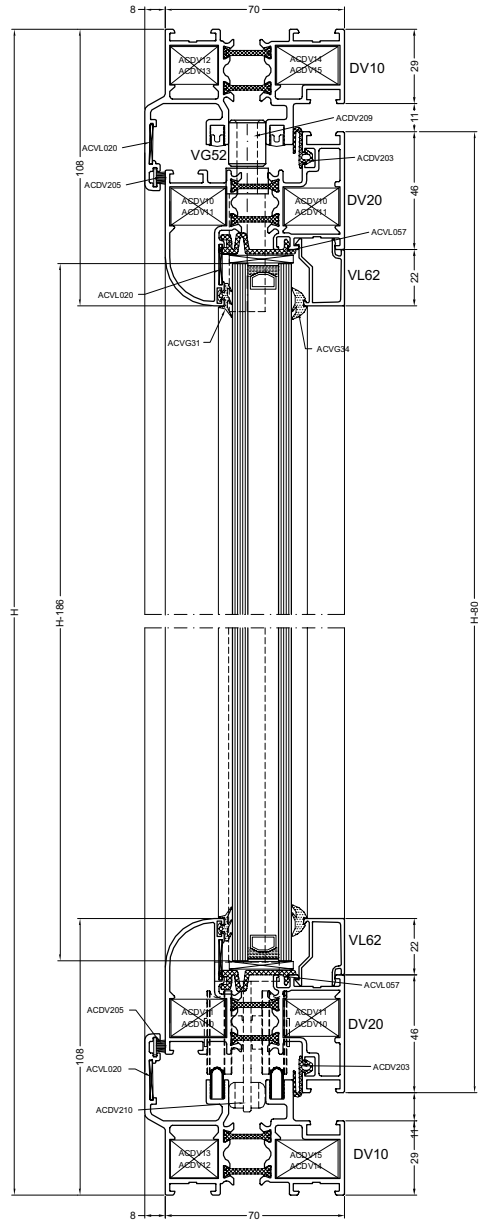


VIERDELIGE VOEUWDEUR BINNENDRAAIEND (TYPE 3i)
 PORTE AMOVIBLE QUATRE VANTAUX INTERIEUR (TYPE 3i)
 FALT TURE, 4 FACH, INNEN DREHEND (TYPE 3i)
 FOLDING DOOR WITH FOUR PANELS INWARDS (TYPE 3i)

**MET CYLINDERSLOT
AVEC SERRURE A CILINDRE
MIT ZYLINDERSCHLOSS
WITH SECURITY LOCK**

**MET GEWONE DORPEL
AVEC SEUIL
MIT SCHWELLE
WITH THRESHOLD**

WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWINGS



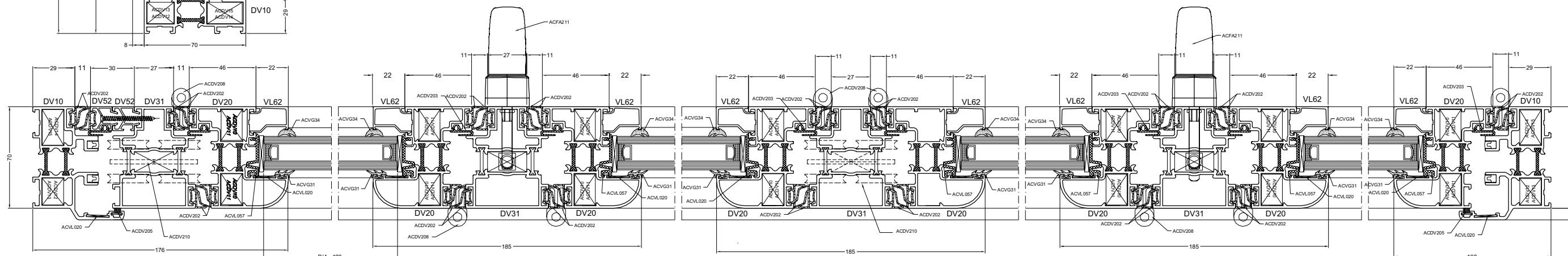
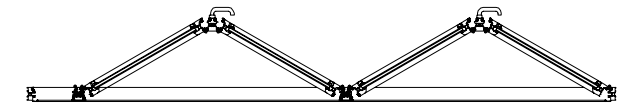
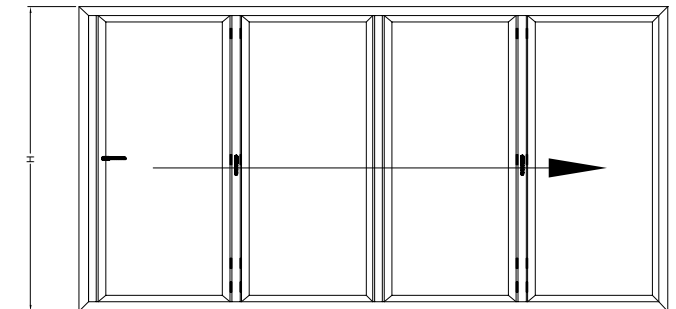
TOEBEHOREN ACCESSOIRES
ZUBEHORTEILE ACCESSORIES

ACDV12/13	4
ACDV14/15	4
ACDV10/11	32
ACDV206	8
ACDV208XX	32
ACDV209	2
ACDV210	2
ACFA211	2
ACDV212	2
ACDV213	4
ACDV214	2sets
ACVL020	20
ACVL057	32
ACDV205	2H+2B
ACDV202	32H
ACDV203	9H+2B-1.3m
ACVG31	8H+2B-1.3m
ACVG3*	8H+2B-1.3m
ACVG45	2

PROFIEN PROFILES PROFILE PROFILS

DV10		2		B
DV10		2		H
DV20		8		B/4 -74
DV20		8		H-80
DV31		4		H-80
DV52		2		H-80
VG53		2		B-90
VL6*		8		B/4 -166
VL6*		8		H-216
VG52		2		B-90
VG52		4		H-90

GLASMATEN		B/4 - 180
DIMENSIONS DES VITRAGES	4 X	
GLASMASSE		
GLASS SIZES		H - 186



TOEBEHOREN ACCESSOIRES
ZUBEHÖRTEILE ACCESSORIES

ACDV12/13	3
ACDV14/15	3
ACDV10/11	8
ACDV208	4
ACVL020	6
ACVL057	8
ACDV205	2H+1B
ACDV202	4H
ACDV203	2H+1B-120
ACVG31	2H+2B-300
ACVG3*	2H+2B-300
ACVG45	2
ACFA120	2
ACFA121	1/5
ACMX862	1/5
ACMX309	1
ACDV215	2
ACDV116	1
ACDV220	1
ACDV201	B-80
ACDV201	B-110

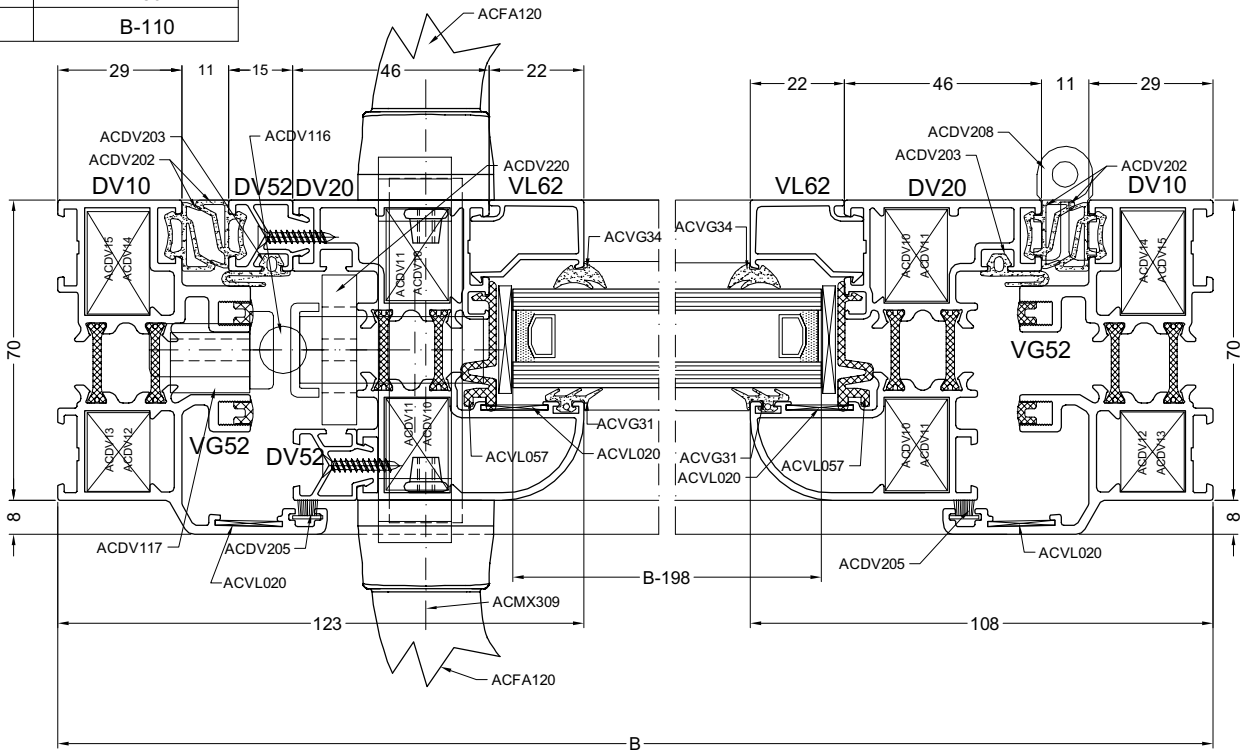
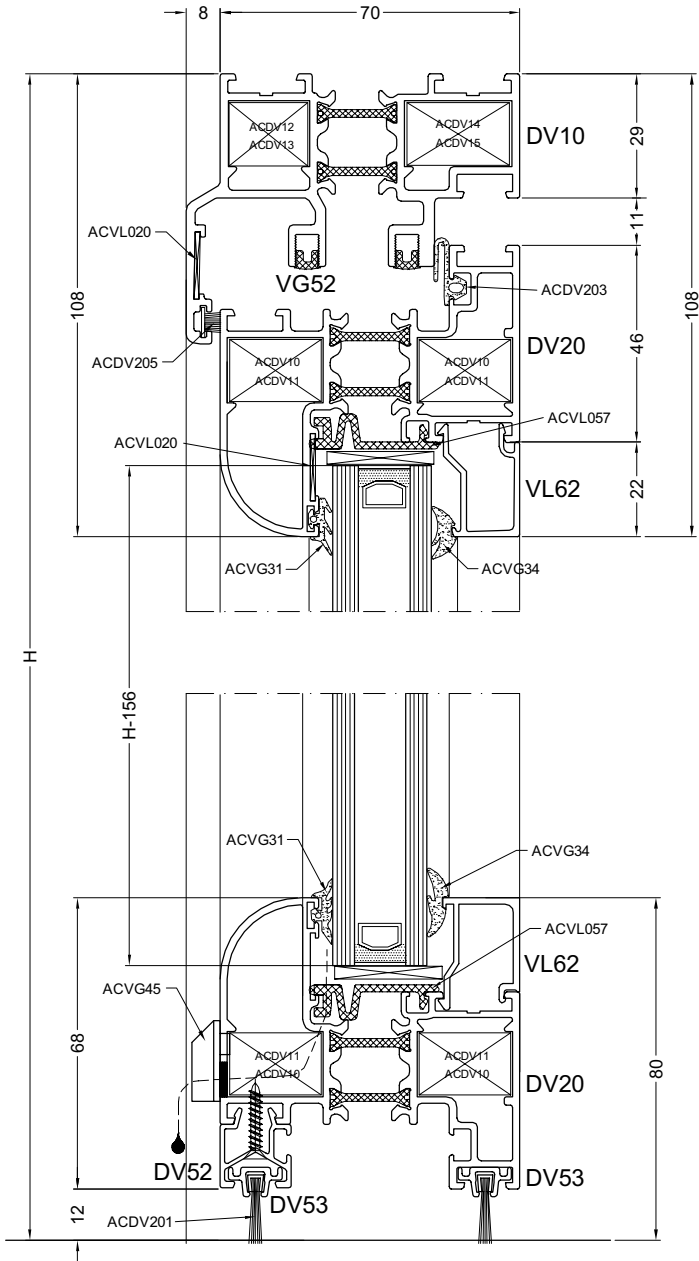
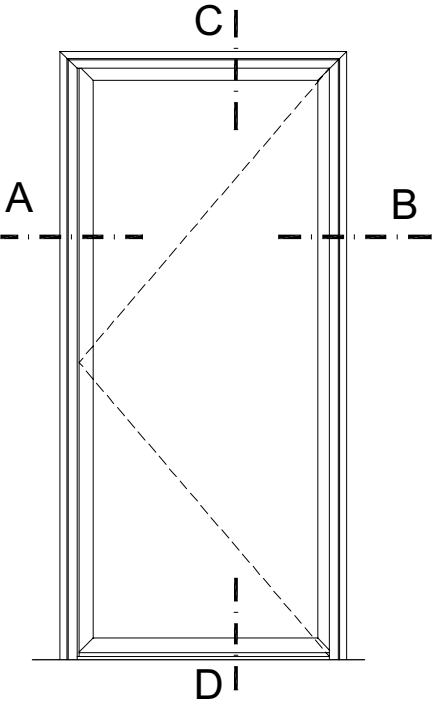
PROFIELN PROFILES PROFILE PROFILS

DV10		1		B
DV10		2		H
DV20		2		B-95
DV20		2		H-52
DV52		1		H-52
DV52		1		H-77
DV52		1		B-125
DV53		1		B-80
DV53		1		B-110
VL6*		2		B -178
VL6*		2		H-188
VG52		2		B-90
VG52		4		H-45

GLASMATEN
DIMENSIONS DES VITRAGES
GLASSMASSE
GLASS SIZES

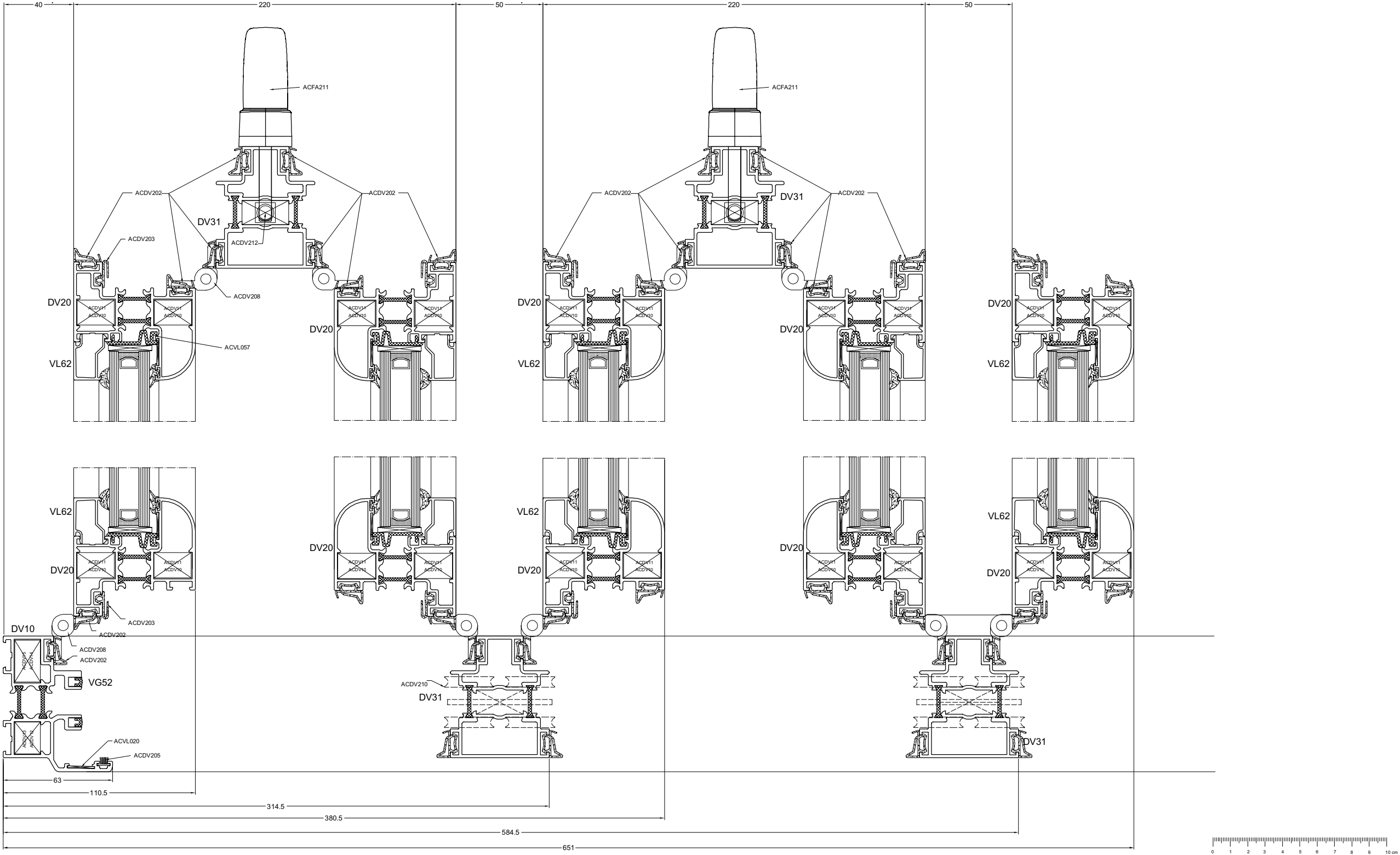
B - 198

H - 156



AFMETING VLEUGELS (OPEN VOUWDEUR)
ENCOMBREMENT VANTAUX (PORTE OUVERTE)
UBERFÜLLUNG FLÜGEL (TÜR OFFEN)
SASH DIMENSION (OPEN DOOR)

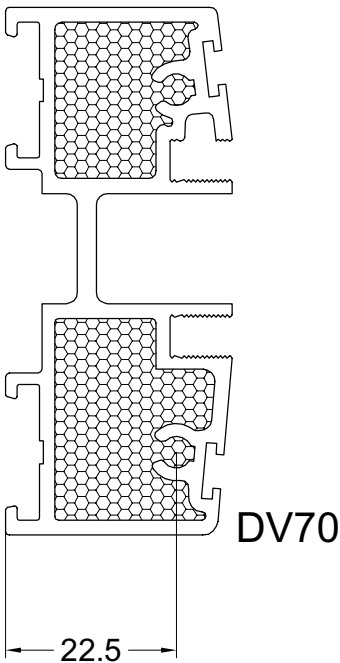
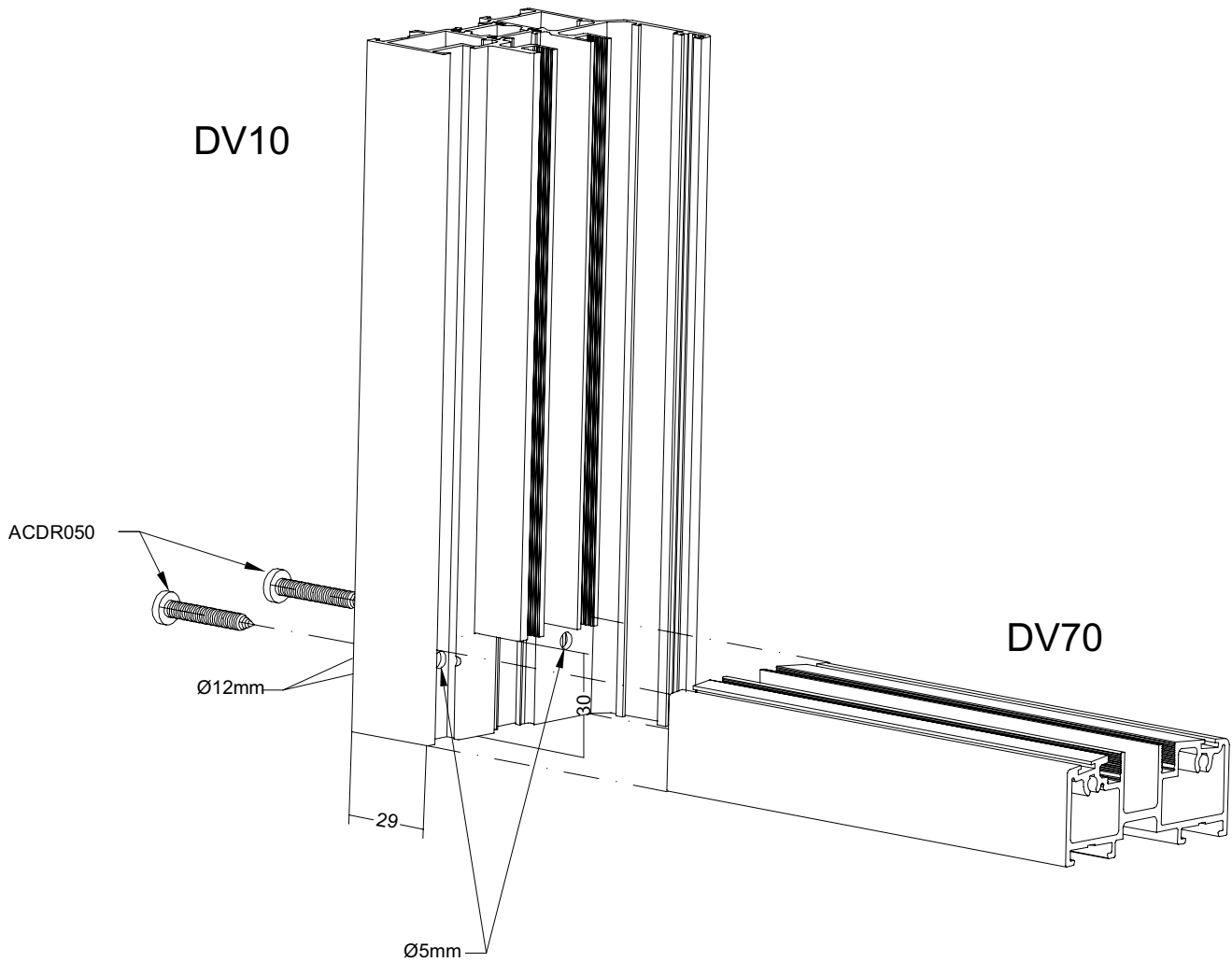
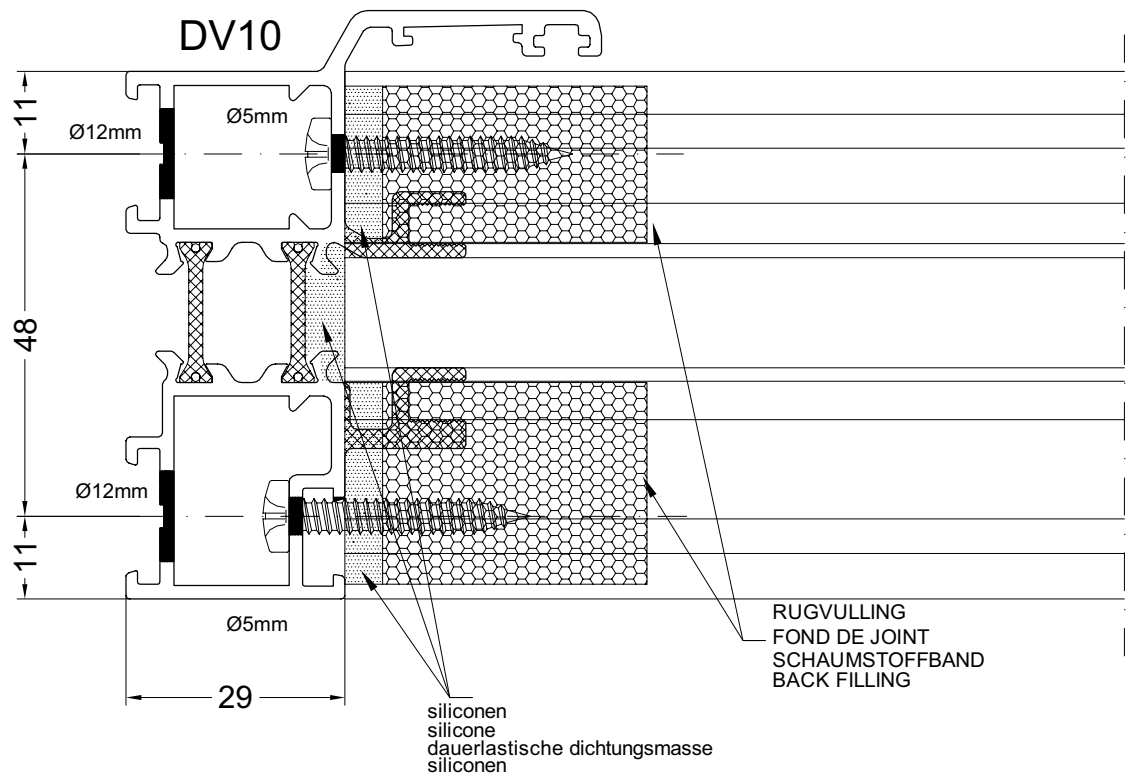
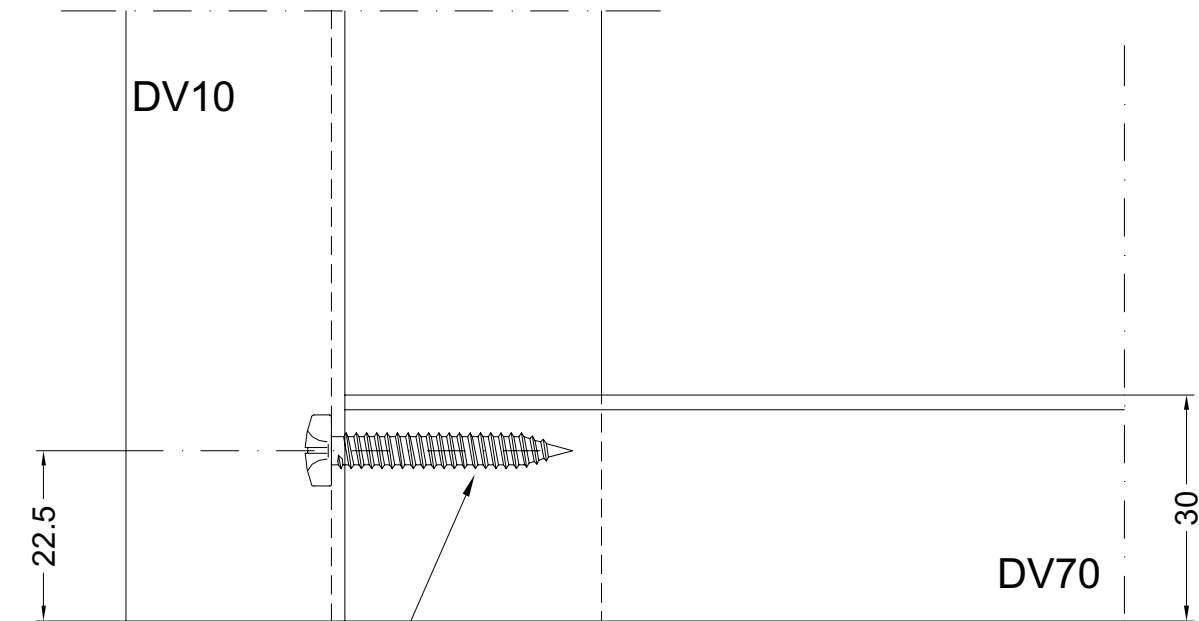
WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWINGS



werkt14

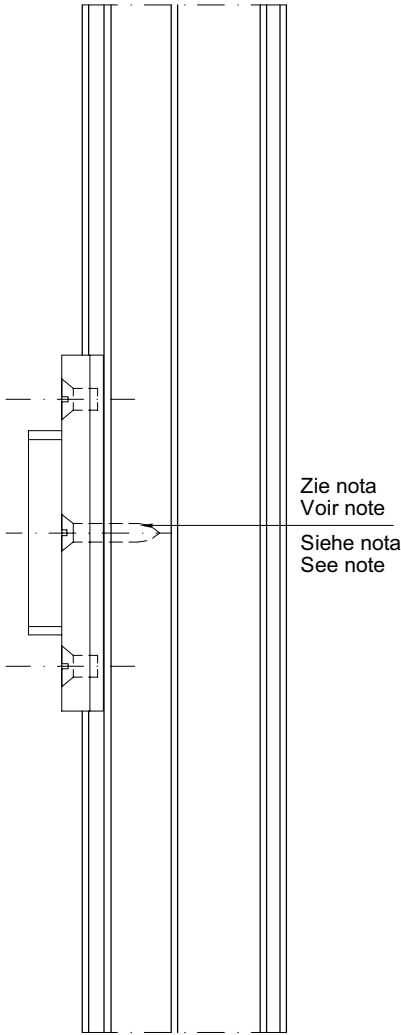
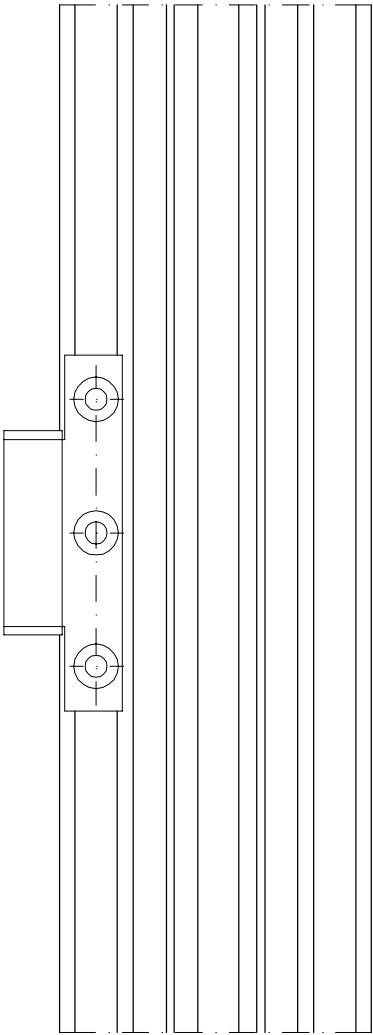
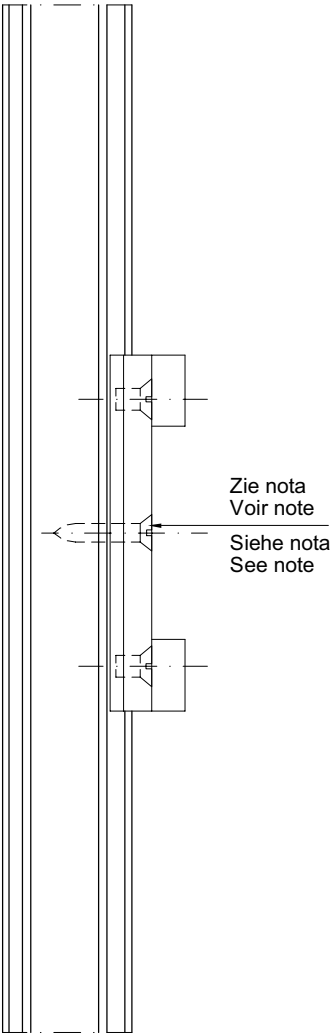
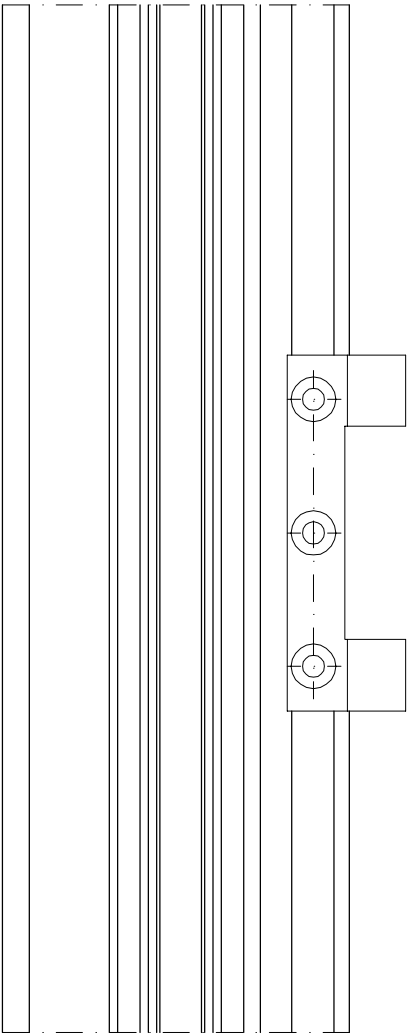
MONTAGE DV70 OP DV10
MONTAGE DV70 SUR DV10
MONTAGE DV70 AUF DV10
MONTAGE DV70 ON DV10

WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWINGS



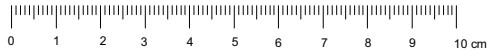
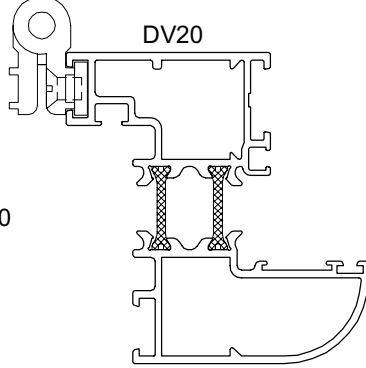
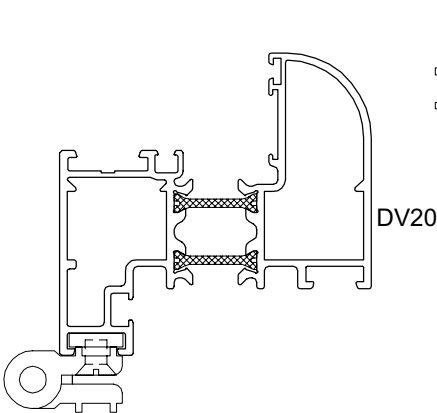
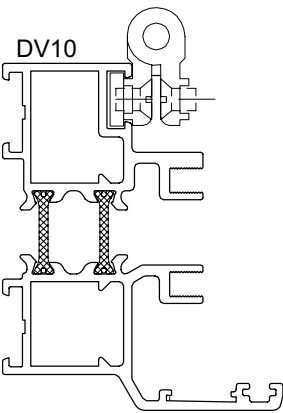
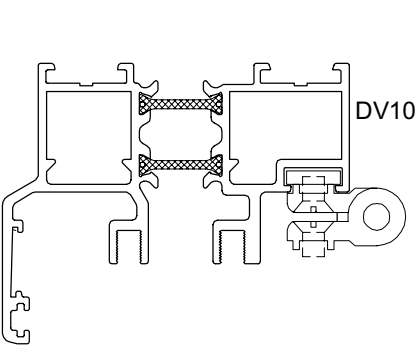
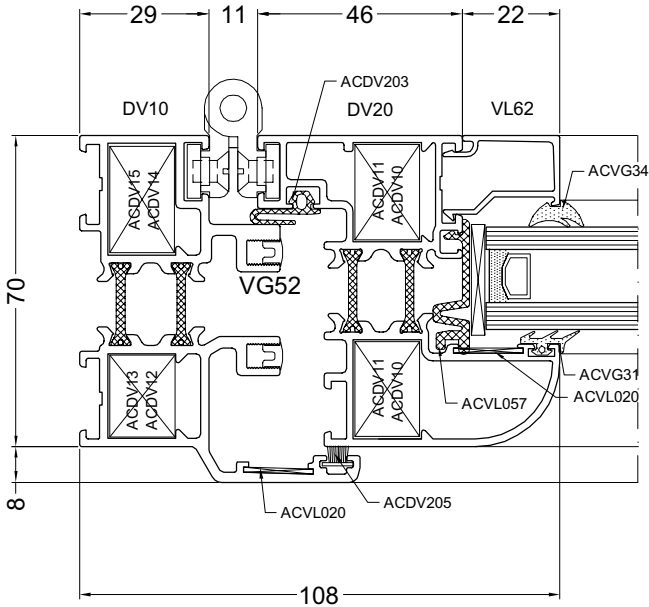
MONTAGE OPSCHROEFSCHARNIER ACDV208
MONTAGE CHARNIERE A VISSER ACDV208
MONTAGE BAND ZUM SCHRAUBEN ACDV208
MONTAGE HINGE WITH SCREW FITTING ACDV208

WERKTEKENINGEN - DESSINS DE CONSTRUCTION - KONSTRUKTIONZEICHNUNGEN - CONSTRUCTION DRAWINGS



NOTA / NOTE:

- TE BOREN EN TE BORGEN NA REGELING V/D SCHARNIEREN
- A CONTREPERCER APRES POSITIONEMENT DES PAUMELES
- BOHREN UND ZICHEREN NACH POSITIONIERUNG DES BANDES
- TO DRILL AND FASTEN AFTER POSITIONING OF HINGES



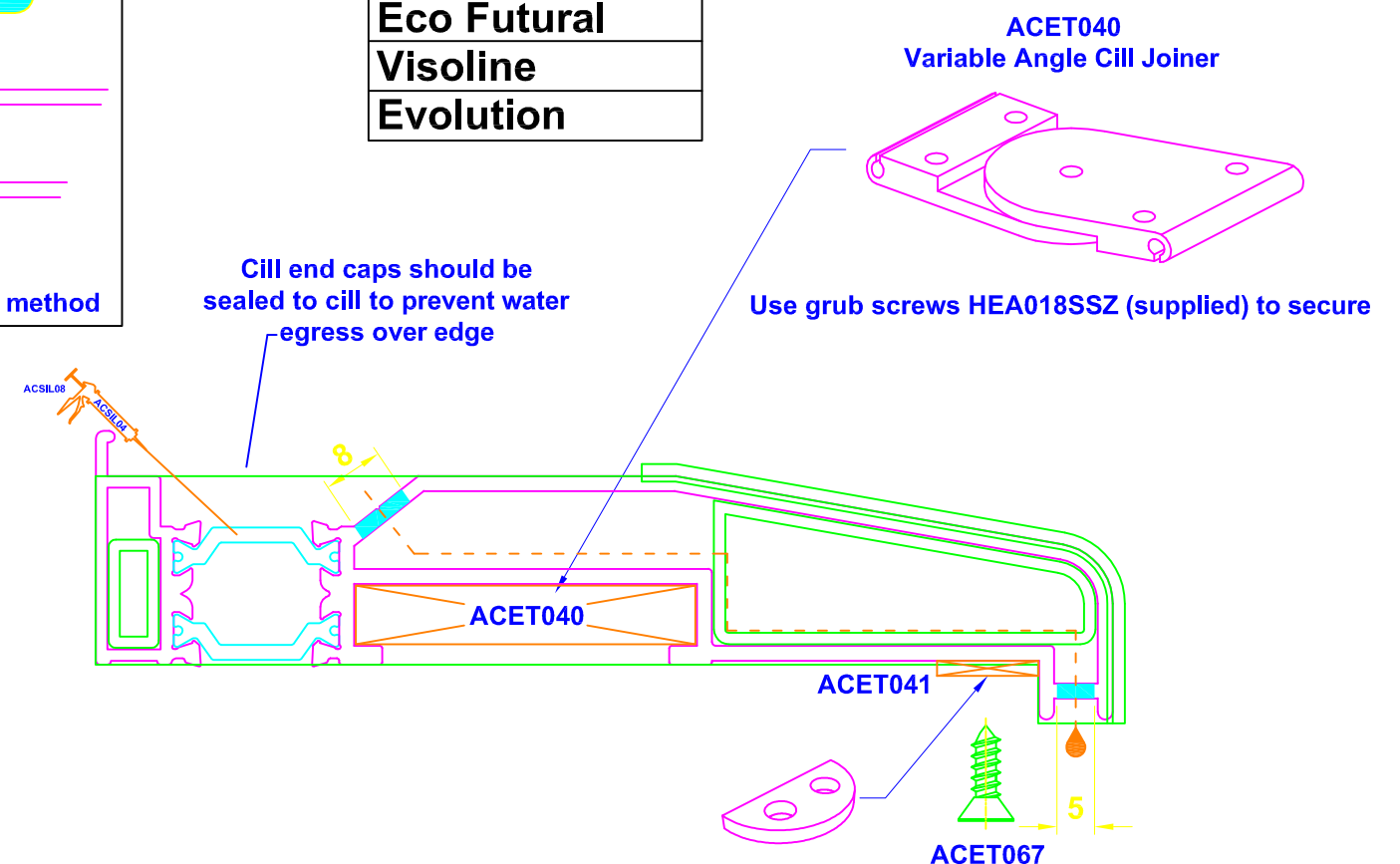
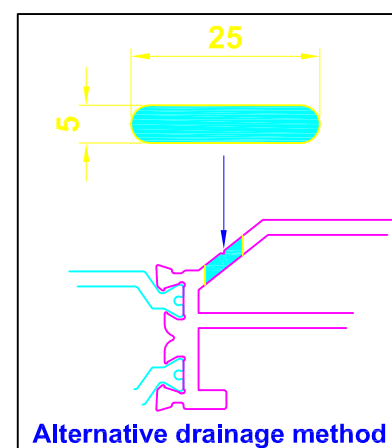
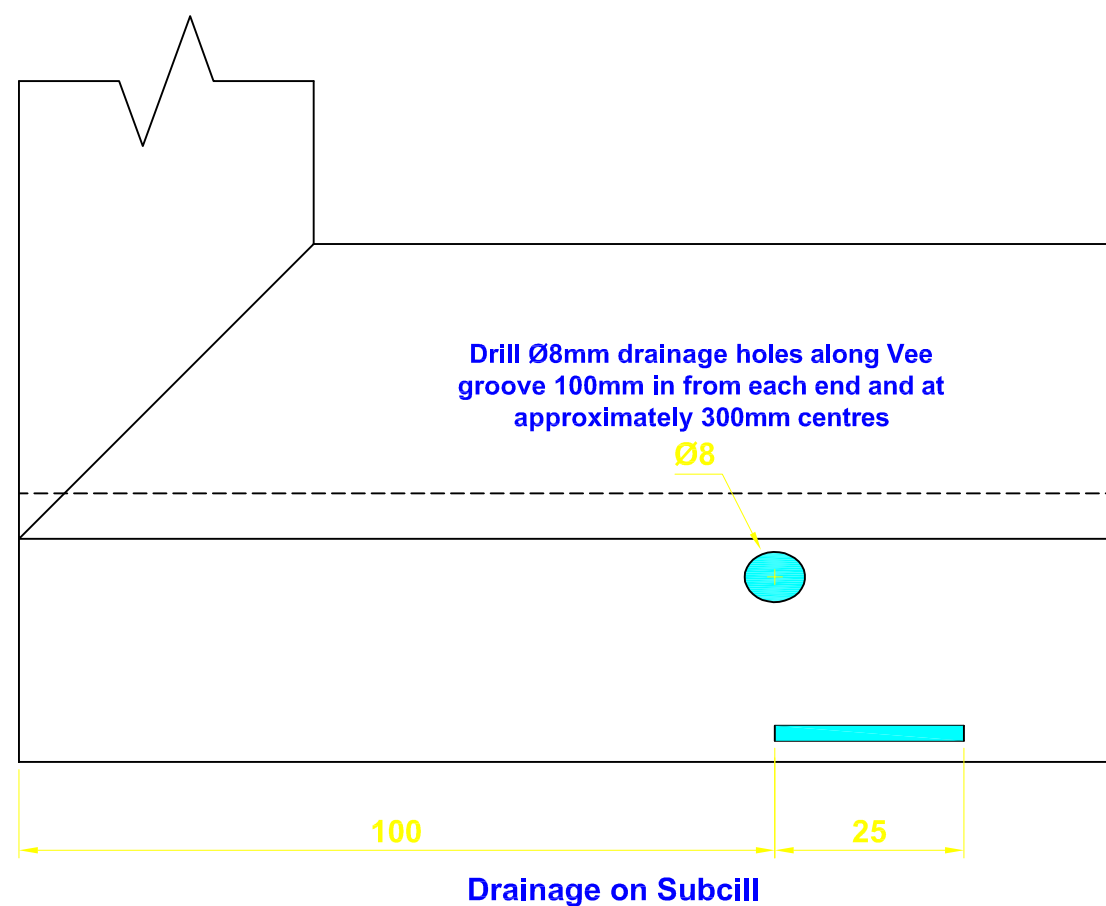
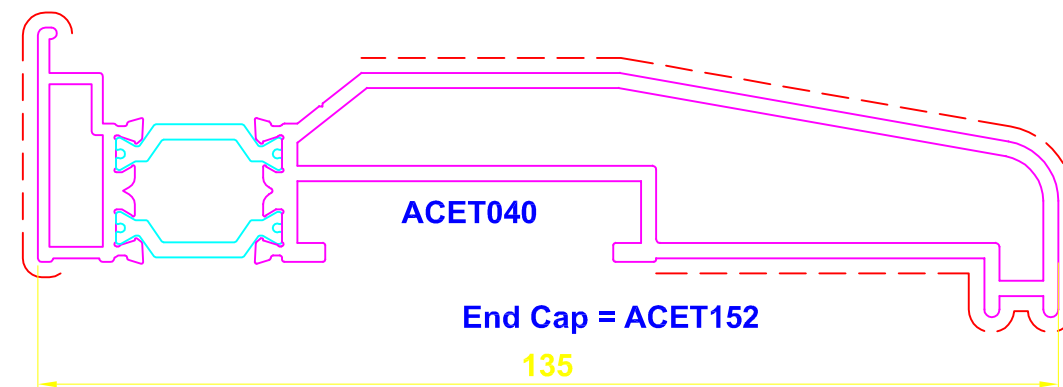
Bulletin

ETC152 - New 135mm Cill

Number	Perim. mm	Mec. mm	lx(cm4) wx(cm3)	ly(cm4) wy(cm3)	Length	Pack pr.	MF	SA	KL	HP	M
ETC152	672	214	- ---	- ---	6.5	1	X	X	X	X	X

Suitable for use on window and door profiles up to 74.5mm wide. Anything deeper will need to have the legs packed out.

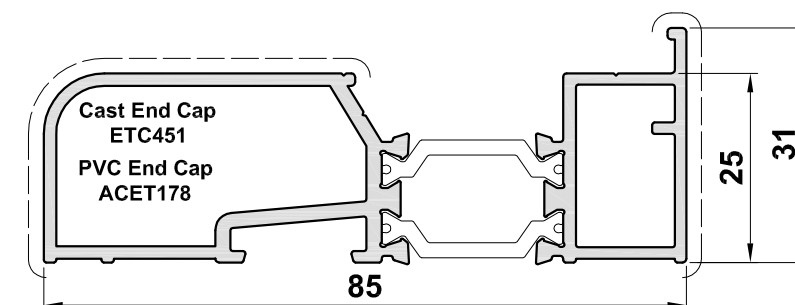
Suitable For
Alitherm Series
Visofold Series
Eco Futural
Visoline
Evolution



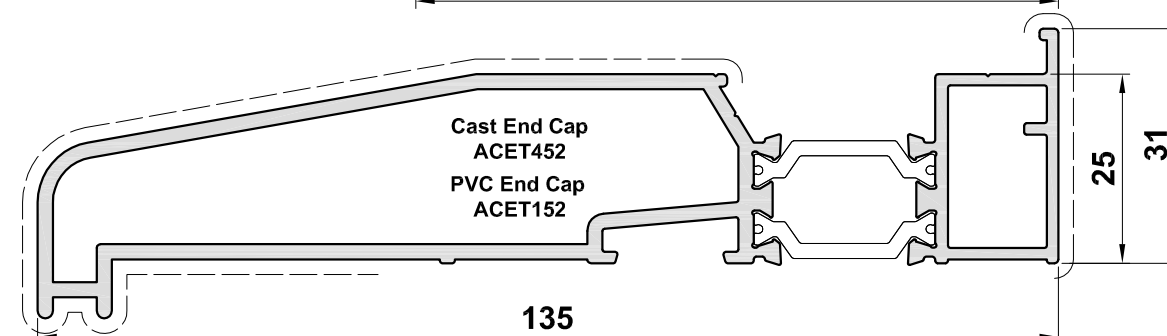
Do Not Scale From This Drawing

New sub cills designed to allow an improved direct fixing & lug fixing detail.
ETC451, 452, 457, 458 & 479 offer the option of black or white PVC end caps,
or cast end caps which may be powder coated to match.
ETC478 is a new 300mm sub cill for wider profiles with cast end caps.

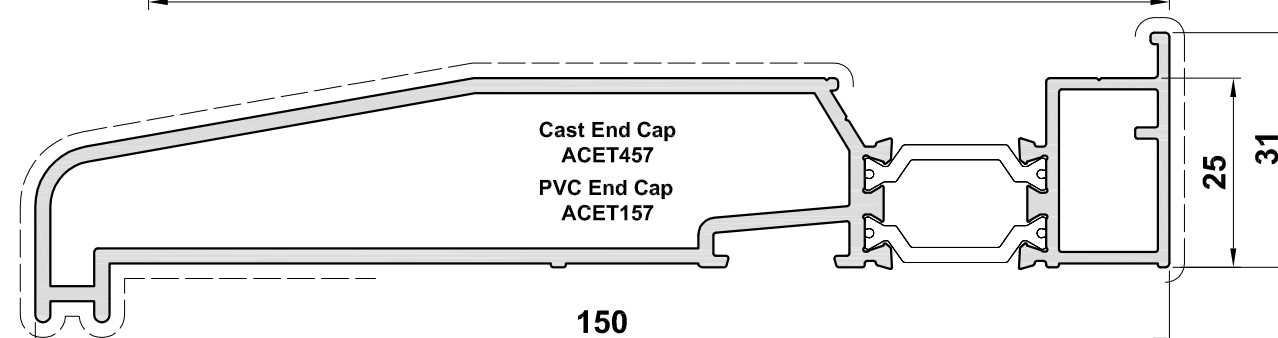
	Number	Perim. mm	Mec. mm	Ix(cm4) wx(cm3)	Iy(cm4) wy(cm3)	Length	Pack pr.	MF	SA	KL	HP	M
New	ETC451	304	109	32.44 ----- 7.29	3.46 ----- 2.79	6.5	1	✓	✓	✓	✓	✓
New	ETC452	414	197	122.46 ----- 18.03	6.01 ----- 3.34	6.5	1	✓	✓	✓	✓	✓
New	ETC457	444	212	163.27 ----- 21.60	6.79 ----- 3.73	6.5	1	✓	✓	✓	✓	✓
New	ETC458	524	252	313.62 ----- 32.63	8.87 ----- 4.79	6.5	1	✓	✓	✓	✓	✓
New	ETC479	594	287	501.64 ----- 44.04	9.72 ----- 5.34	6.5	1	✓	✓	✓	✓	✓
Available Soon	ETC478	736	314	1410.74 ----- 87.73	16.30 ----- 8.62	5	1	✓	✓	✓	✓	✓



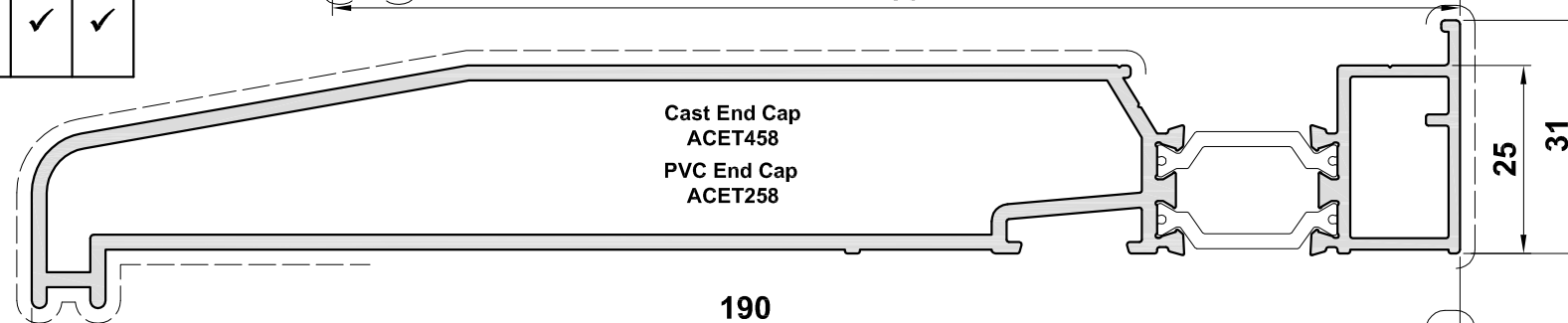
ETC451
85mm Cill



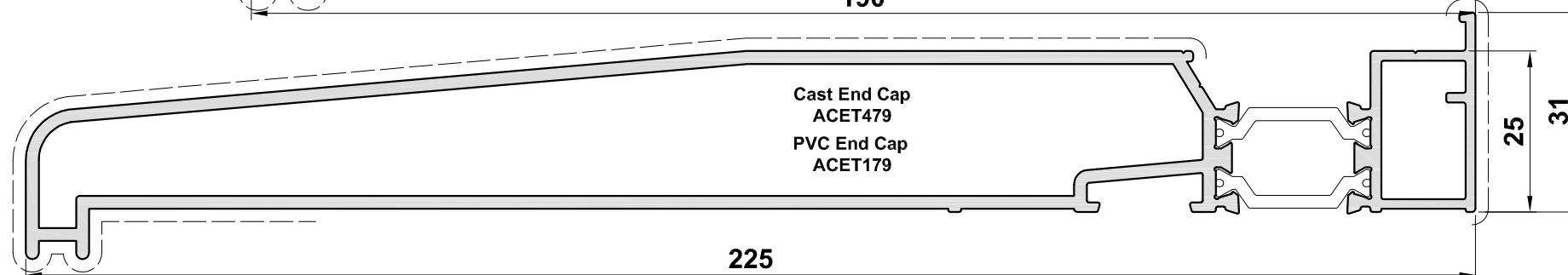
ETC452
135mm Cill



ETC457
150mm Cill

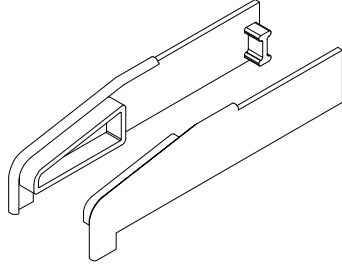
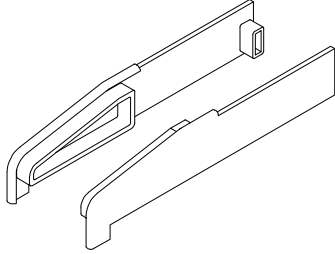
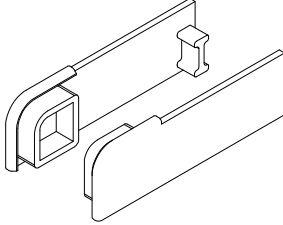
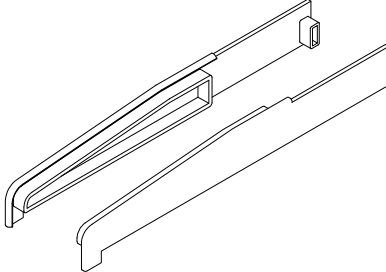
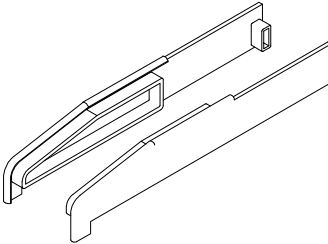


ETC458
190mm Cill

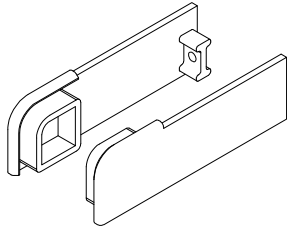
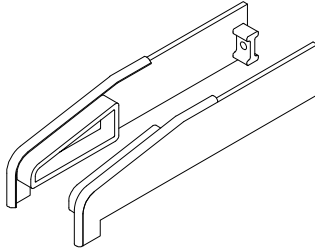
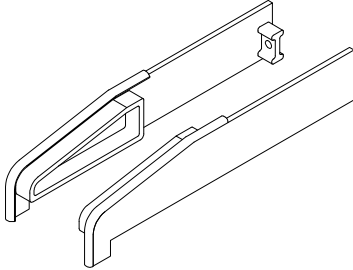
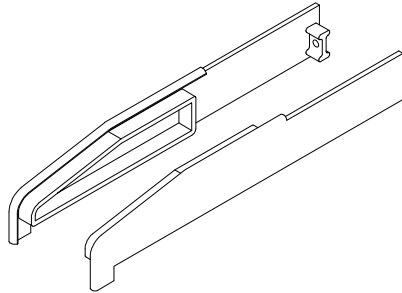
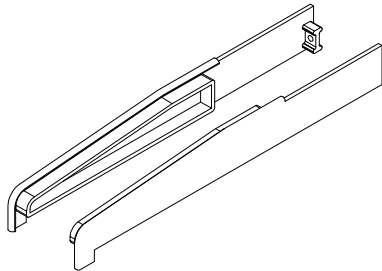


ETC479
225mm Cill

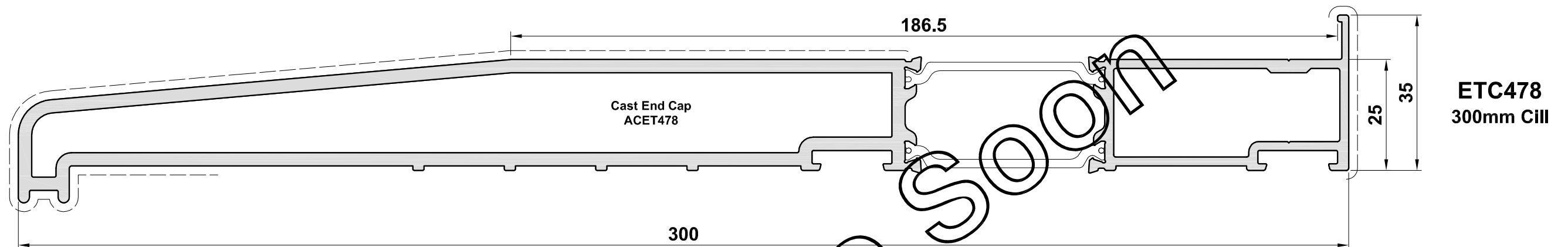
PVC End Caps

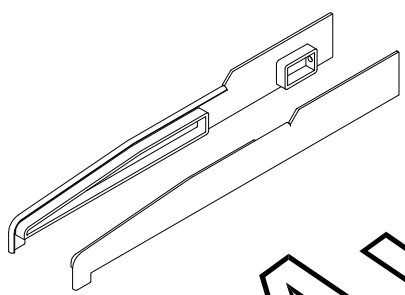
	ACET152 PVC Cill End Cap	10	pairs	ETC452	MF	
					KL	
					HP	
					W	✓
					Z	✓
	ACET157 PVC Cill End Cap	10	pairs	ETC457	MF	
					KL	
					HP	
					W	✓
					Z	✓
	ACET178 PVC Cill End Cap	10	pairs	ETC451	MF	
					KL	
					HP	
					W	✓
					Z	✓
	ACET179 PVC Cill End Cap	10	pairs	ETC479	MF	
					KL	
					HP	
					W	✓
					Z	✓
	ACET258 PVC Cill End Cap	10	pairs	ETC458	MF	
					KL	
					HP	
					W	✓
					Z	✓

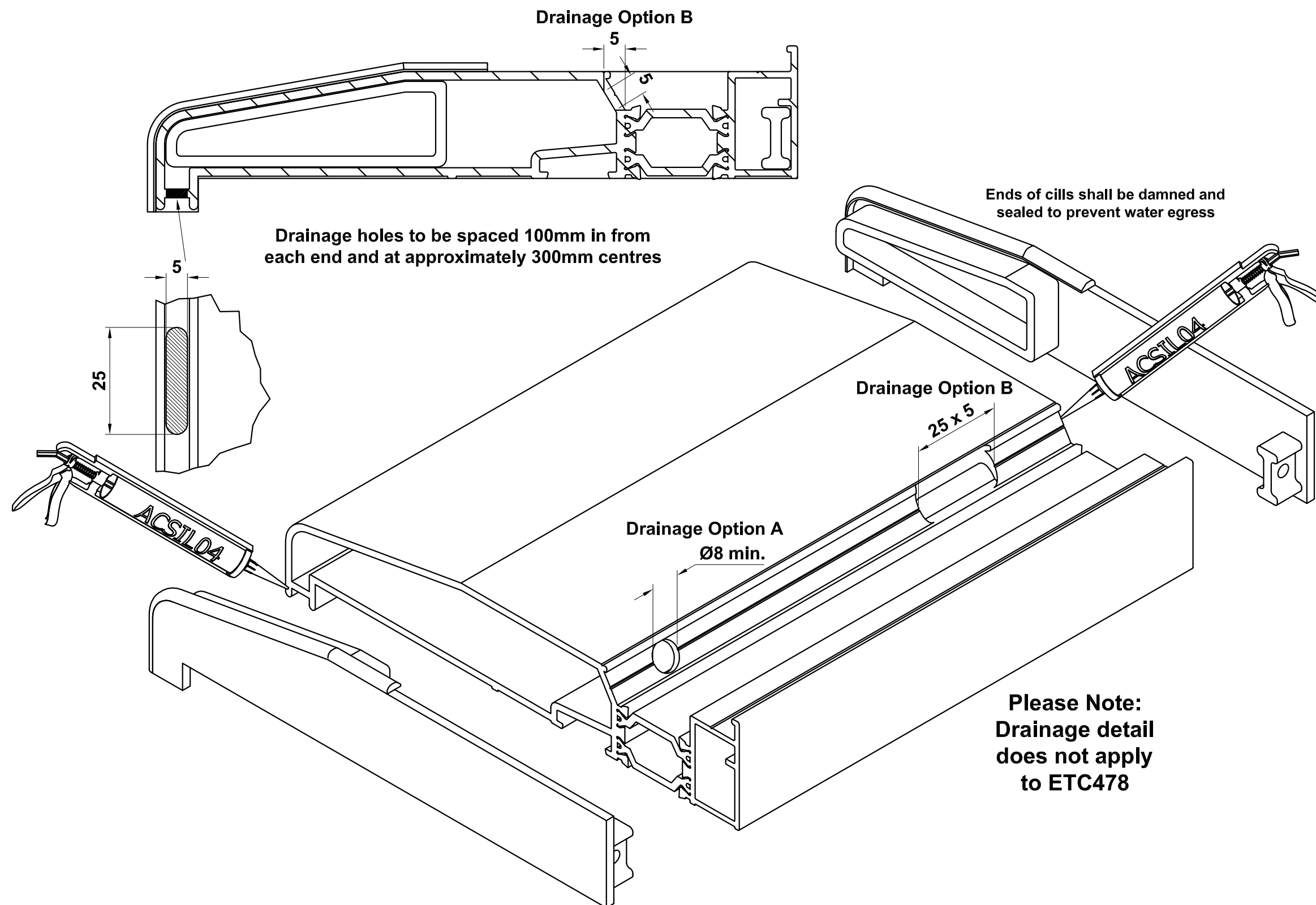
Cast End Caps

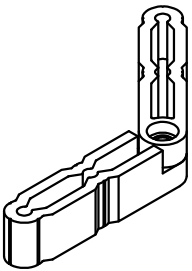
	ACET451 Cast Cill End Caps	1	pair	ETC451	MF	✓
					KL	✓
					HP	✓
					W	✓
					Z	✓
	ACET452 Cast Cill End Caps	1	pair	ETC452	MF	✓
					KL	✓
					HP	✓
					W	✓
					Z	✓
	ACET457 Cast Cill End Caps	1	pair	ETC457	MF	✓
					KL	✓
					HP	✓
					W	✓
					Z	✓
	ACET458 Cast Cill End Caps	1	pair	ETC458	MF	✓
					KL	✓
					HP	✓
					W	✓
					Z	✓
	ACET479 Cast Cill End Caps	1	pair	ETC479	MF	✓
					KL	✓
					HP	✓
					W	✓
					Z	✓

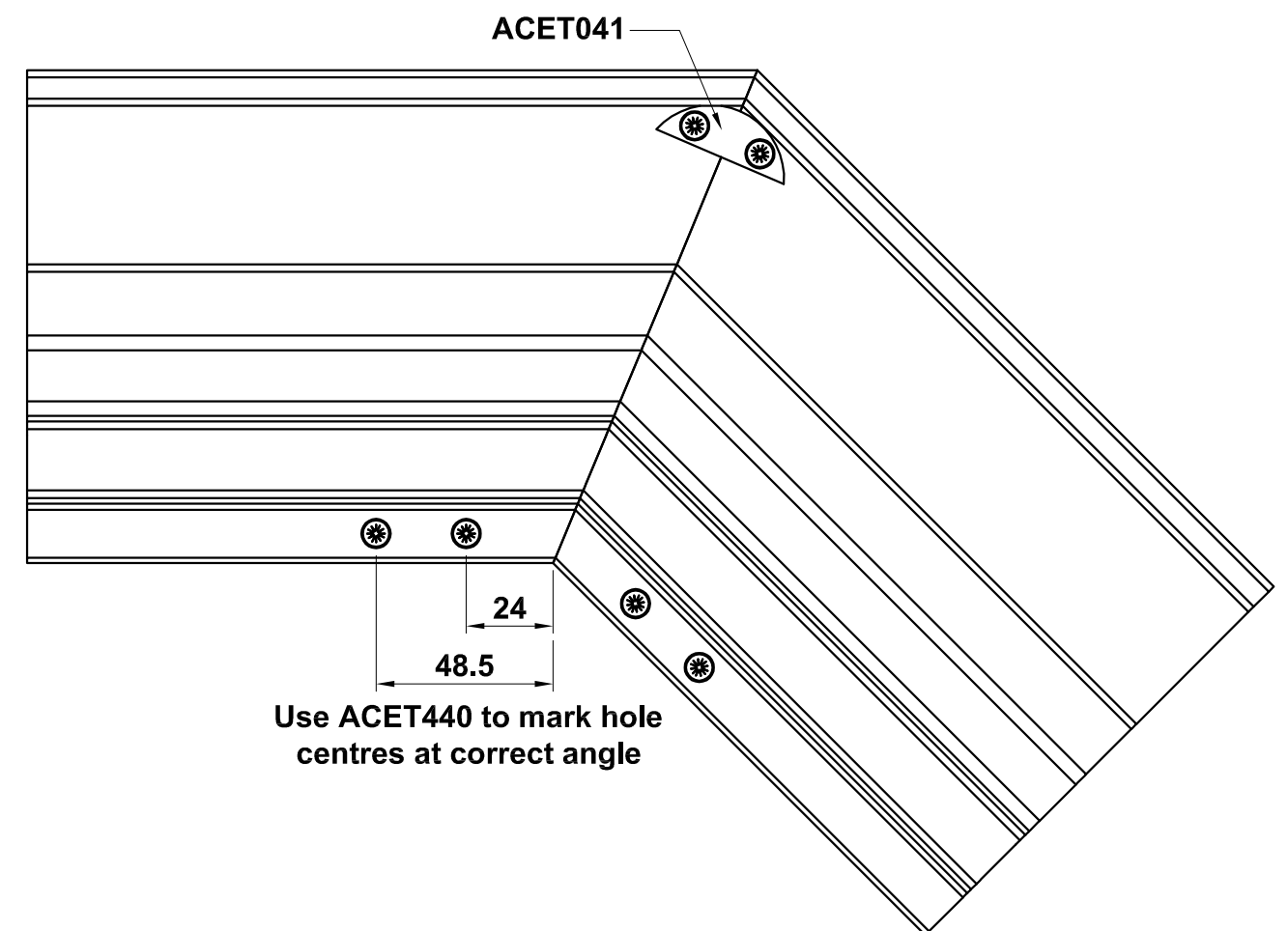
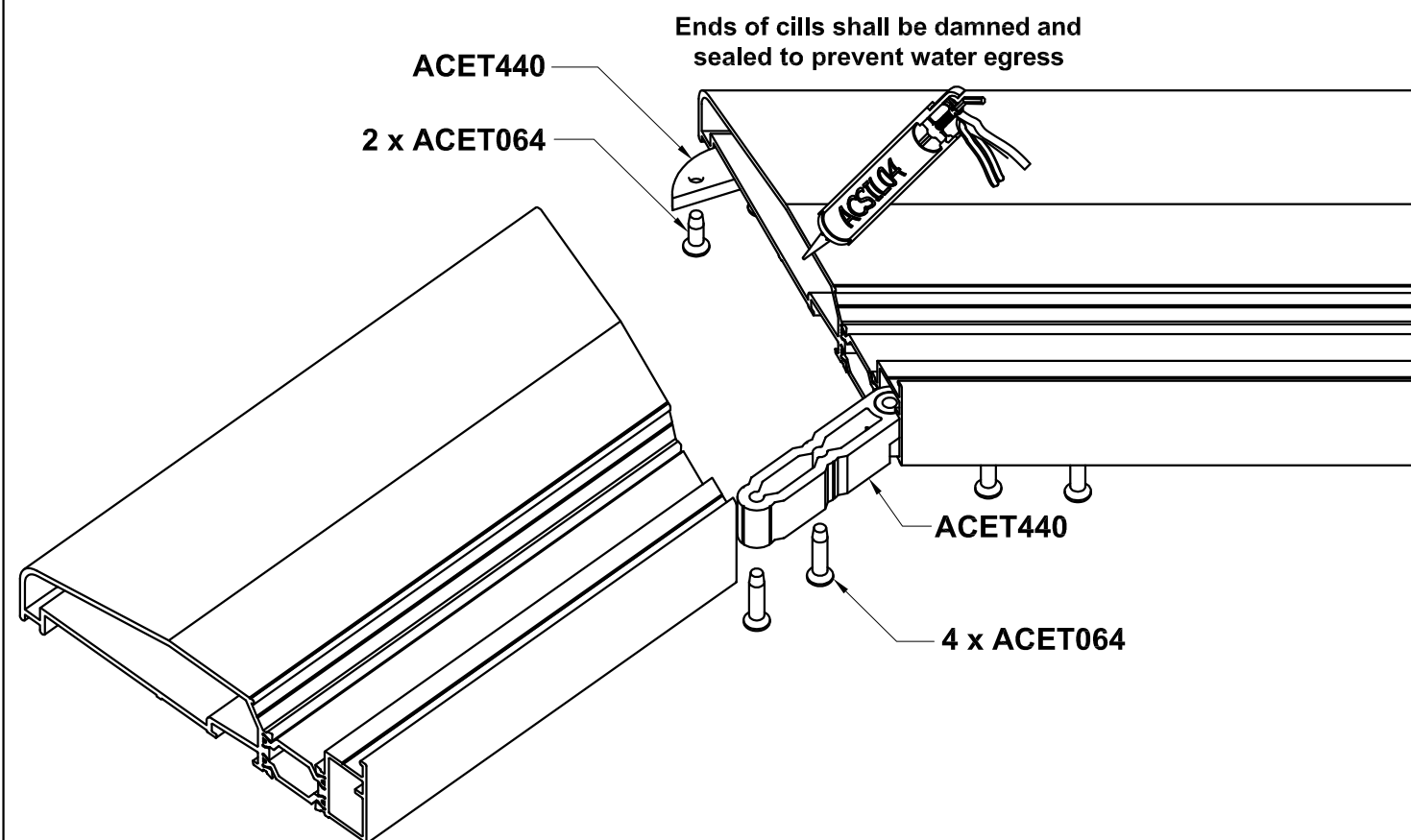
Note: ETC478 is not designed for
concealed drainage



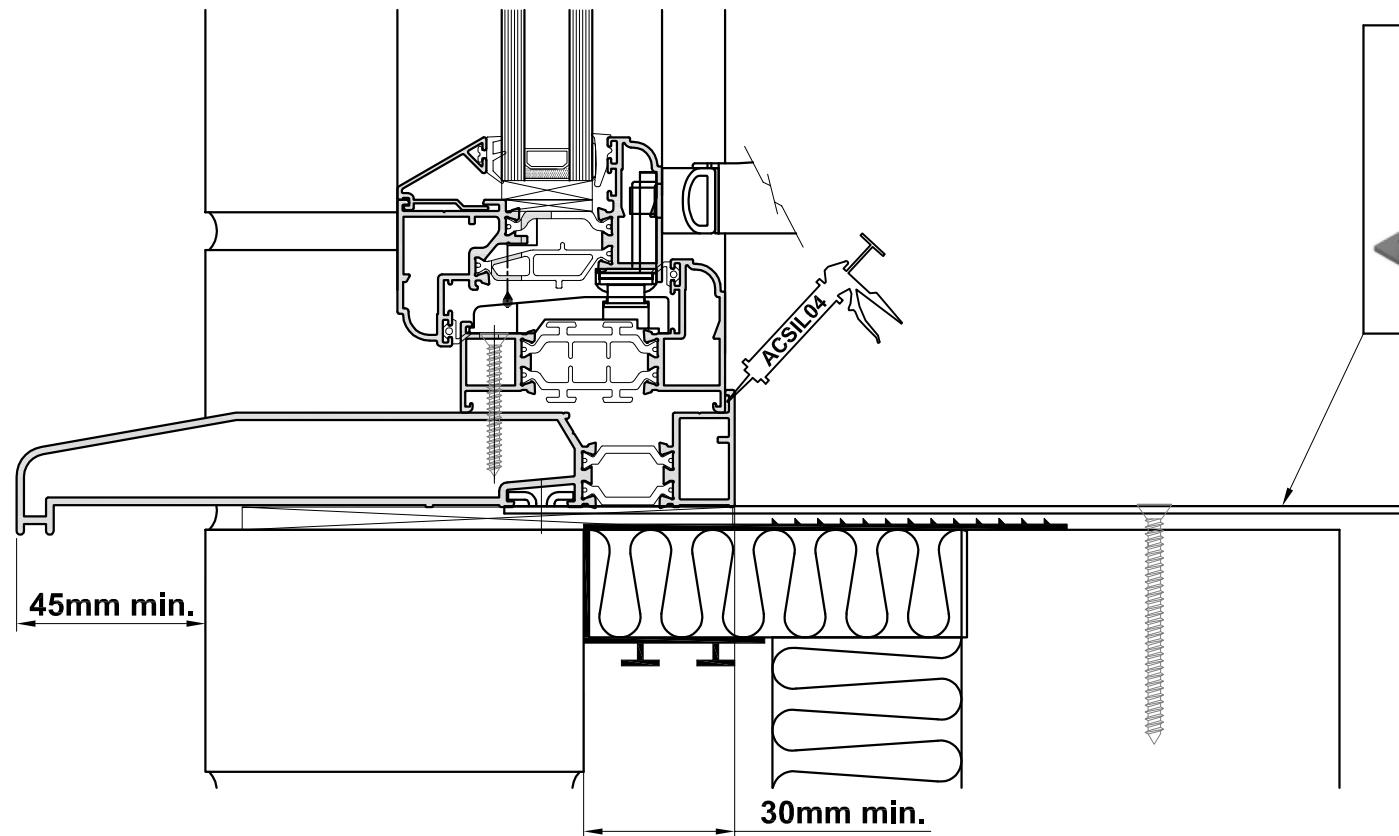
	ACET478	1	pair	ETC478	MF	✓
	Cast Cill End Cap				KL	✓
					HP	✓
					W	✓
					Z	✓



	ACET440	10	pack	ETC451	MF	✓
	90°-180° Variable angle bracket			ETC452	KL	
				ETC457	HP	
				ETC458	W	
				ETC479	Z	



Example Lug Fixing Detail



	ACUN23X	100	Pack	ETC451	MF	✓
	Screw Fixing Lug			ETC452	KL	
	ACUN230: B = 160MM			ETC457	HP	
	ACUN232: B = 240MM			ETC458	W	
	ACUN233: B = 280MM			ETC478	Z	
				ETC479		

Example Direct Fixing Detail

