












Beschrijving:

Verplaatsbare systeemwand samengesteld uit een structuur van geprofileerde plafond- en vloerprofielen met verticale stijlen en horizontale tussenprofielen uit gegalvaniseerd staal, opgevuld met een minerale isolatie van 50mm - densiteit 39kg/m³. Het wandpaneel bestaat standaard uit een gipsplaat bekleed met scheurvrije vinyl. De panelen worden met zichtbaar stalen omegaprofielen bevestigd. Deze Omegaprofielen zijn voorzien van een unieke uitsparing waarin men verschillende accessoires kan hangen. Wanddikte 10cm. De wandpanelen kunnen ook gecombineerd of vervangen worden door glasmodules, zie module types.

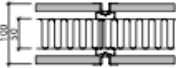
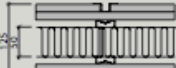



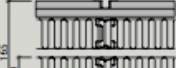




Kenmerken

- Structuur:** Geprofileerd stalen vloer- (75x50x0,9mm) en plafondprofiel (75x50x0,9mm) en andere in het zicht blijvende profielen zoals wand- en hoekaansluitingen, deur- en glaskaders zijn standaard gemoffeld in *RaI* 9010 en zilver. Andere kleuren zijn verkrijgbaar tegen meerprijs. Alle profielen die aansluiten met bouwdeelen zijn aan de rugzijde voorzien van een akoestische schuimband om geluidslekken te vermijden. Horizontale stijlen en verticale tussenprofielen uit gegalvaniseerd staal (0,7mm). Deze hebben de nodige openingen om technieken in te verwerken.
- Spouwisolatie:** Rotswol, standaard dikte 50mm, volumieke massa 39kg/m³
- Wandpanelen:** De wand is standaard opgebouwd met één gipskartonplaat van 12,5mm aan iedere zijde v/d wand. Het wandpaneel is standaard afgewerkt met een scheurvrije vinyl uit ons gamma. Andere bekledingen en of structuren in vinyl of HPL zijn te verkrijgen op aanvraag.
- Glasmodules:** Stalen kader met 33.1 (6mm) helder gelaagd glas, volgens veiligheidsnorm NBN S23-002 (STS 38) Zandstraal en andere gekleurde folies al dan niet met logo of tekst zijn mogelijk tegen meerprijs.
- Modulatie:** Standaard 1200mm, andere modulaties zijn mogelijk.
- Afmetingen:** Wanddikte 100mm - Wandhoogte tot 3200mm
 Hoogtetolerantie tot 15mm
- Gewicht:** ca. 28kg/m²
- Brandweerstand:** Standaard Rf 30
- Geluidsklasse:** Standaard Rw 44db - Beschikbaar tot 53db mits meerprijs.
- Deurmodule: (Stomp)** Deurkader uit gemoffeld staal (M 900x2040mm Hoog), kleurkeuze uit ons gamma, voorzien van 4 scharnieren in kleur en een rubberse dichting rondom in de aanslag. Deurkader wordt dmv in kleur gemoffeld stalen omegaprofielen op de wandstructuur gemonteerd en afgewerkt met een vulstrip. Kamerhoge deurmodules met boven- en of zijlicht zijn ook mogelijk.

Modules types

Module type	Module surface	Standard module widths mm	Width mm	Height* mm	Module thickness mm (walltype)
 Module A Solid panel	Panel: Boards with wallpaper or laminate, veneer, or as required.	450 600 900 1200	max. 1250	*	75 (TF2-11) 100 (TF1-11, TF2-12) 125 (TF1-12) 150 (TF2-21) 165 (TF2-22)
 Module B Two-part module with optional panel division. With glass in the upper panel as standard.	Panel: Boards with wallpaper or laminate, veneer, single or double glazing, or as required.	450 600 900 1200	max. 1250	*	75 (TF2-11) 100 (TF1-11, TF2-12) 125 (TF1-12)
 Module C Two-part module with optional panel division. With glass in the middle panel as standard.	Panel: Boards with wallpaper or laminate, veneer, single or double glazing, or as required.	450 600 900 1200	max. 1250	*	75 (TF2-11) 100 (TF1-11, TF2-12) 125 (TF1-12)
 Module D Glass panel	Panel: Single or double glazing.	450 600 900 1200	max. 1500	*	100 (TF1-11) 125 (TF1-12)
 Module E Two-part module with optional panel division. With glass in the lower panel as standard.	Panel: Boards with wallpaper or laminate, veneer, single or double glazing, or as required.	450 600 900 1200	max. 1500	*	100 (TF1-11, TF2-12) 125 (TF1-12)
 Module F Three-part module with optional panel division. With glass in the middle and lower panels as standard.	Panel: Boards with wallpaper or laminate, veneer, single or double glazing, or as required.	450 600 900 1200	max. 1500	*	100 (TF1-11, TF2-12) 125 (TF1-12)
 Module L Door module Fixed upper panel as standard.	Panel: Boards with wallpaper or laminate, veneer or as required. Door: Surface-treated, painted wood, veneer or glass. Casing: Wood or steel.	900 1000 1730	min. 750 max. 2000	* door max. 3200	100 (TF1-11, TF2-12) 125 (TF1-12)
 Module N Door module. With glass in the upper panel as standard.	Panel: Single or double glazing. Door: Surface-treated, painted wood, veneer or glass. Casing: Wood or steel.	900 1000 1730	min. 750 max. 2000 (double door)	* door max. 3200	100 (TF1-11, TF2-12) 125 (TF1-12)
 Module P Full-height door module.	Door: Surface-treated, painted wood, veneer or glass. Casing: Wood or steel.	900 1000 1730	min. 750 max. 1930 (double door)	max. 3600	100 (TF1-11, TF2-12) 125 (TF1-12)

Wand types

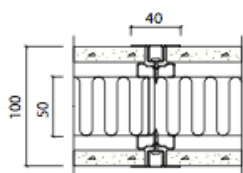
Wall type	Description	Thickness mm	Weight Kg/m ²	Insulation mm	Sound attenuation Rw dB*	Fire class min.	Post mm
	Flexica type TF1-11						
	TF1-11/30 TF1-11/60 100mm single wall, consisting of a 72mm steel frame structure with a plaster board on each side. Insulated using 50 or 75mm mineral wool.	100 100	30 32	50 75	44 44	BS30 BS60	72 72
	Flexica type TF1-12 125mm single wall, consisting of a 72mm steel frame structure with a plaster board on each side. Insulated using 50mm mineral wool.	125	48	50	49	BS60	72
	Flexica type TF2-11 75mm single wall, consisting of a 49mm steel frame structure with a plaster board on each side. Insulated using 50mm mineral wool.	75	30	50	44	BS30	49
	Flexica type TF2-12 100mm single wall, consisting of a 49mm steel frame structure with two plaster boards on each side. Insulated using 50mm mineral wool.	100	48	50	49	BS60	49
	Flexica type TF2-21 150mm double wall, consisting of two 49mm steel frame structures with a plaster board on each side. Insulated using 2x50mm mineral wool.	150	32	2x50	50	BS90	2x49
	Flexica type TF2-22 165mm double wall, consisting of two 49mm steel frame structures with two plaster boards on each side. Insulated using 2x50mm mineral wool.	165	50	2x50	54	BS120	2x49
	Flexica type TF-1 glas 100mm wall, consisting of a 72mm steel frame structure with glass on one side.	100	18	-	30-38*	-	72
	Flexica type TF-2 glas 100mm wall, consisting of a 72mm steel frame structure with glass on both sides.	100	29	-	39-43	-	72
	Flexica type TF-1 glas 125mm wall, consisting of a 72mm steel frame structure with glass on one side.	125	19	-	30-38*	-	72
	Flexica type TF-2 glas 125mm wall, consisting of a 72mm steel frame structure with glass on both sides.	125	30	-	39-43	-	72

Sectie doorsneden

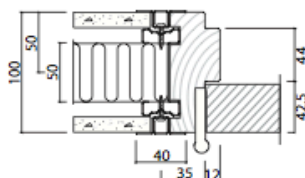
Module joints

Module joints

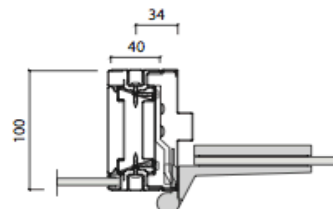
Module joints



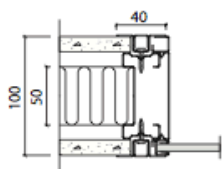
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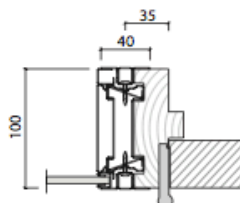
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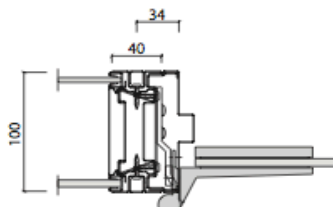
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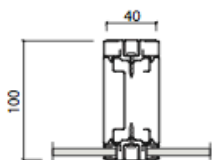
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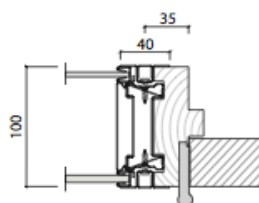
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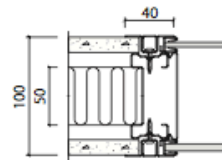
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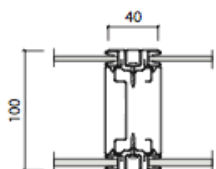
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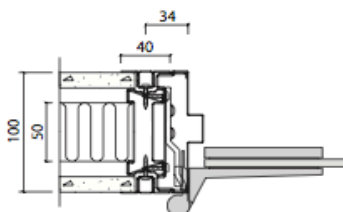
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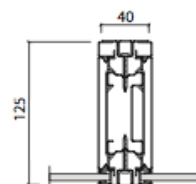
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210.10.1005



210.10.1009



210.10.1016

Sectie doorsneden

Module joints	Module joints	Module joints
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210.10.1018	210.10.1022	210.10.1026
210.10.1019	210.10.1023	210.10.10027
210.10.1020	210.10.1024	210.10.1032

Sectie doorsneden

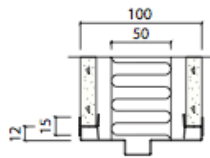
Panel joints	Panel joints	Panel joints
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210.15.1002	210.15.1006	210.15.1013
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210.15.1004	210.15.1008	210.15.1015

Sectie doorsneden

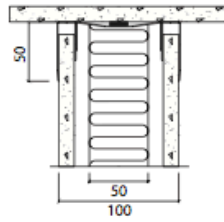
Panel joints

Top solutions

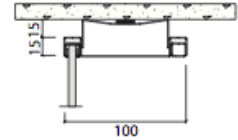
Top solutions



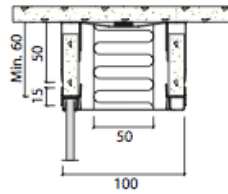
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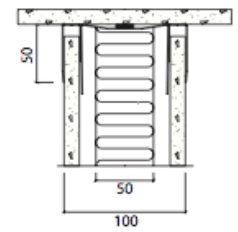
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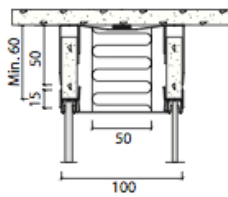
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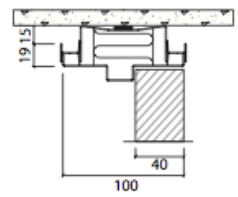
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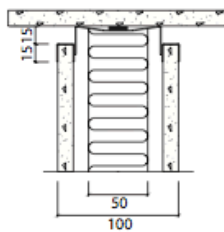
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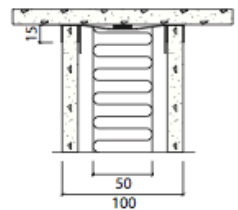
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210.20.1013



210.20.1004



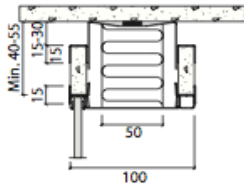
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Sectie doorsneden

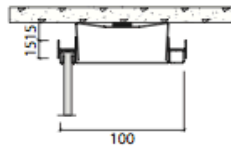
Top solutions

Top solutions

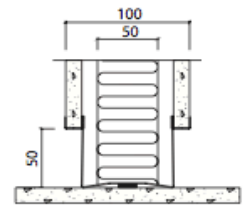
Base solutions



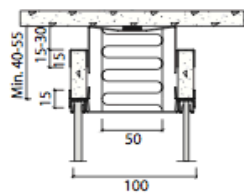
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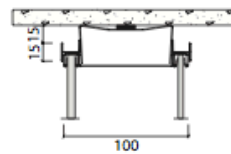
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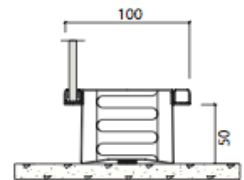
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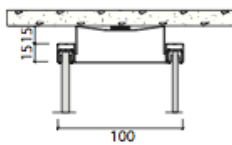
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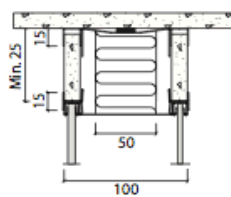
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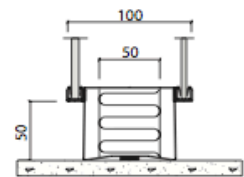
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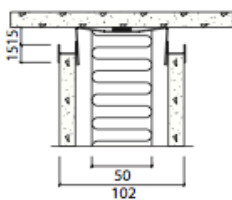
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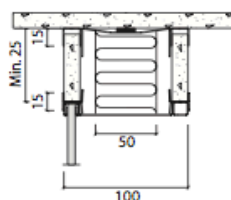
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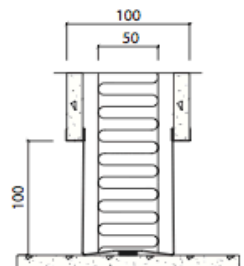
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210.20.1024



210.20.1028



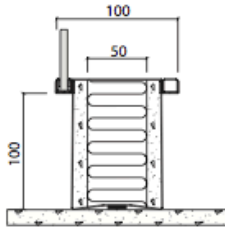
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Sectie doorsneden

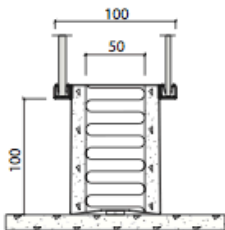
Base solutions

Fixing to walls

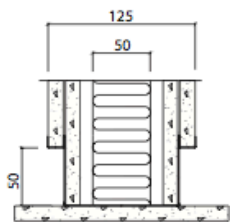
Fixing to walls



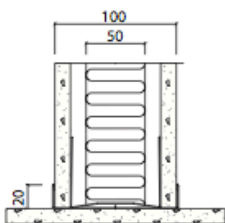
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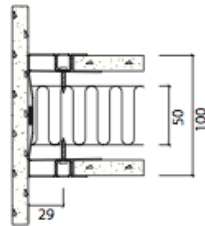
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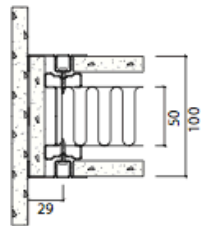
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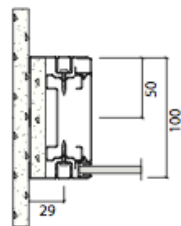
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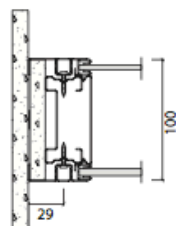
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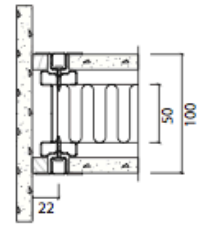
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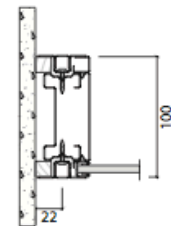
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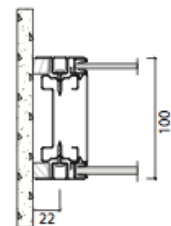
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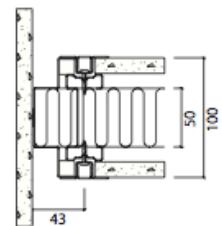
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210.40.1006



210.40.1007



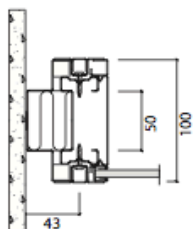
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Sectie doorsneden

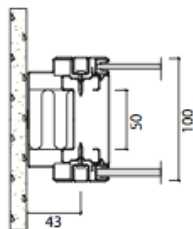
Fixing to walls

Fixing to walls

Fixing to walls



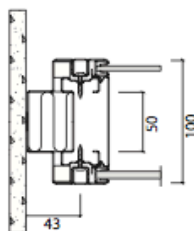
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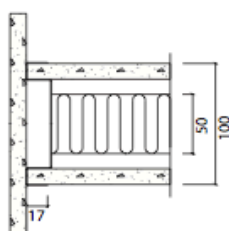
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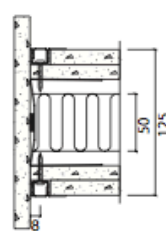
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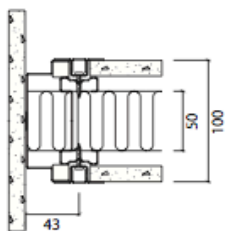
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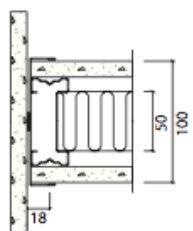
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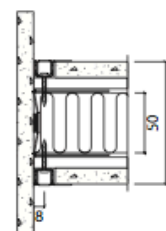
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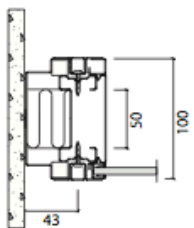
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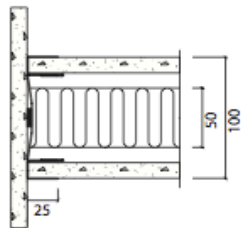
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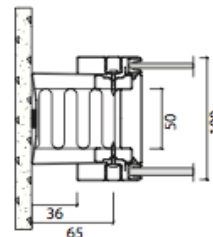
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210.40.1012



210.40.1016



210.40.1020

Sectie doorsneden

Fixing to walls	T-joints	T-joints
210.40.1021	210.50.1002	210.50.1006
210.40.1022	210.50.1003	210.50.1007
210.40.1023	210.50.1004	210.50.1008
	210.50.1005	210.50.1009

Sectie doorsneden

T-joints	End solutions	End solutions
210.50.1010	210.60.1001	210.60.1005
210.50.1011	210.60.1002	210.60.1006
210.50.1012	210.60.1003	210.60.1007
210.50.1013	210.60.1004	210.60.1008

Sectie doorsneden

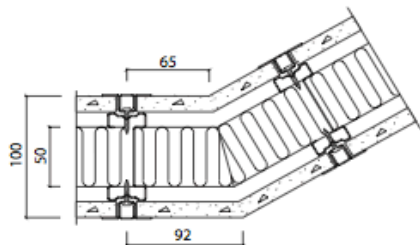
End solutions	End solutions	Corner joints
210.60.1009	210.60.1013	210.70.1002
210.60.1010		210.73.1001
210.60.1011		210.73.1002
210.60.1012		210.73.1003

Sectie doorsneden

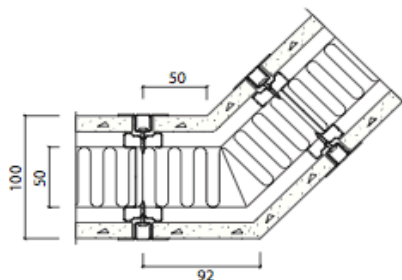
Corner joints

Corner joints

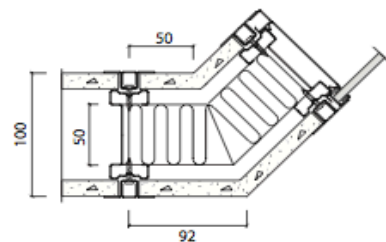
Corner joints



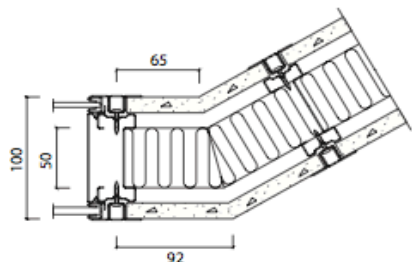
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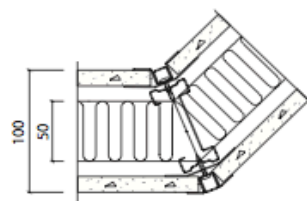
210.74.1001



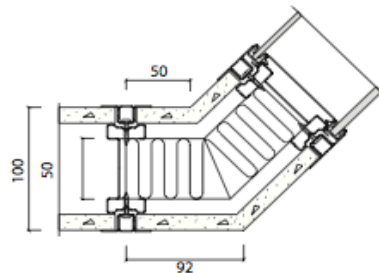
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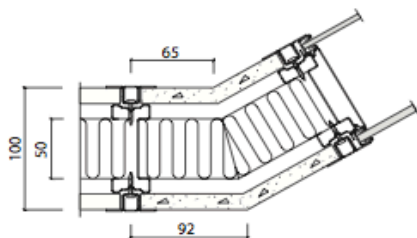
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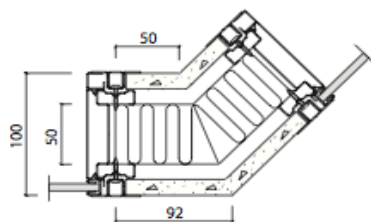
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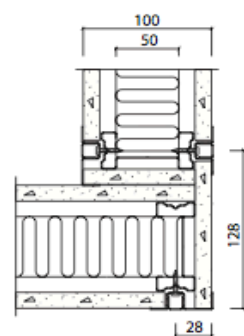
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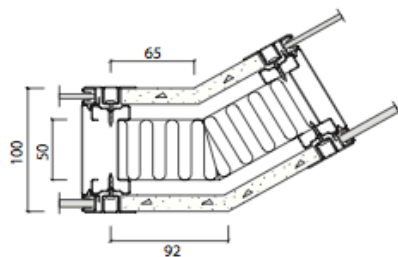
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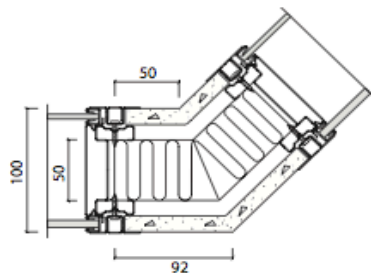
210.74.1003



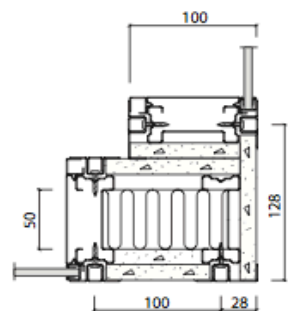
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210.73.1007



210.74.1004



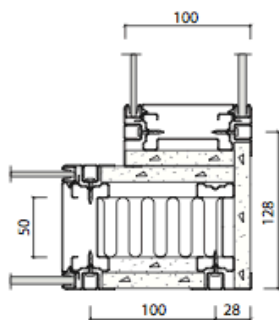
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Sectie doorsneden

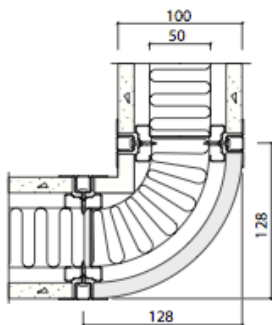
Corner joints

Corner joints

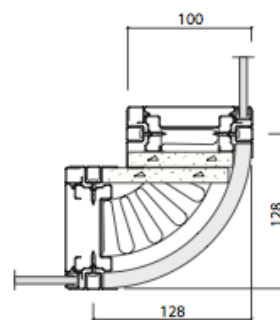
Corner joints



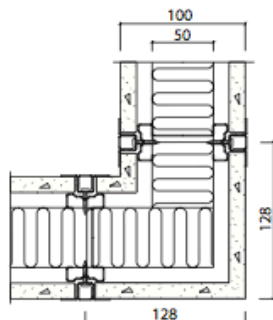
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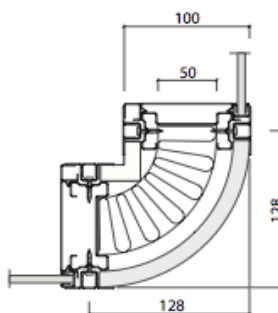
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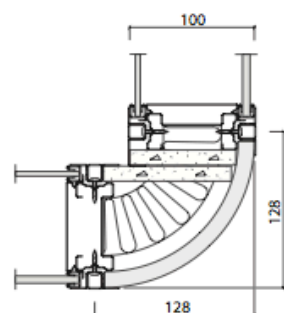
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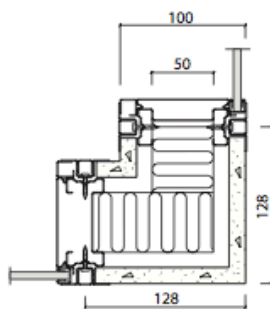
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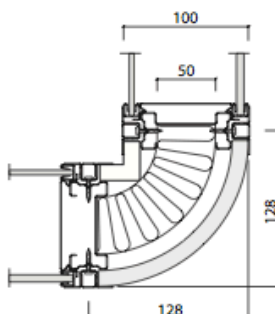
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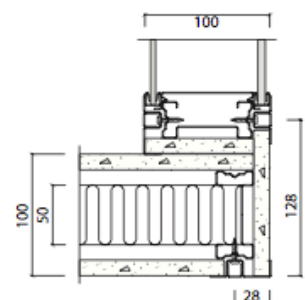
210.79.1015



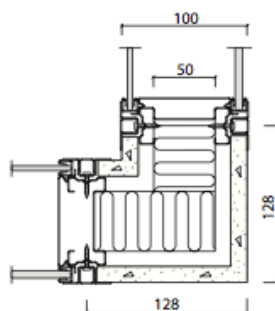
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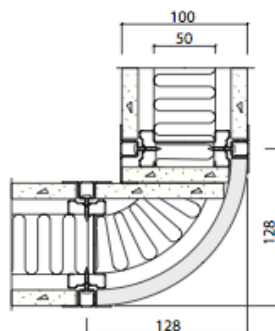
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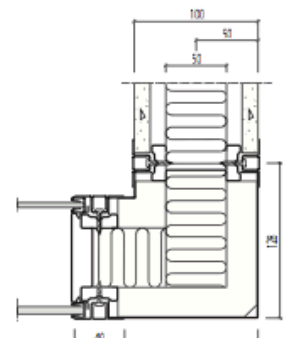
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210.79.1006

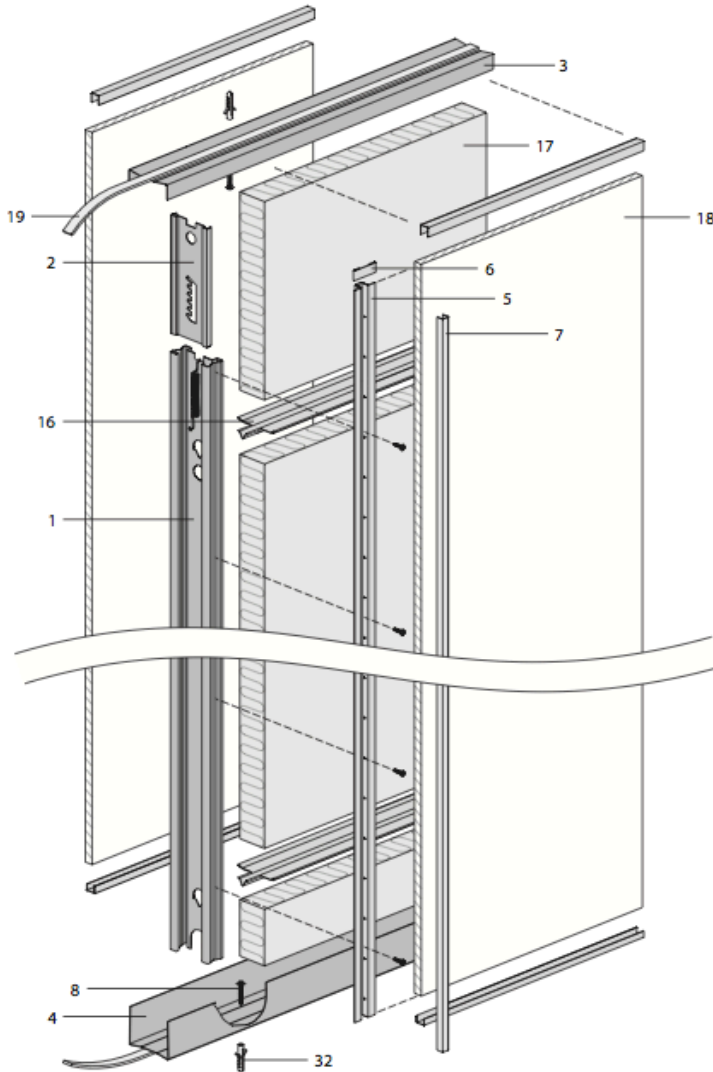


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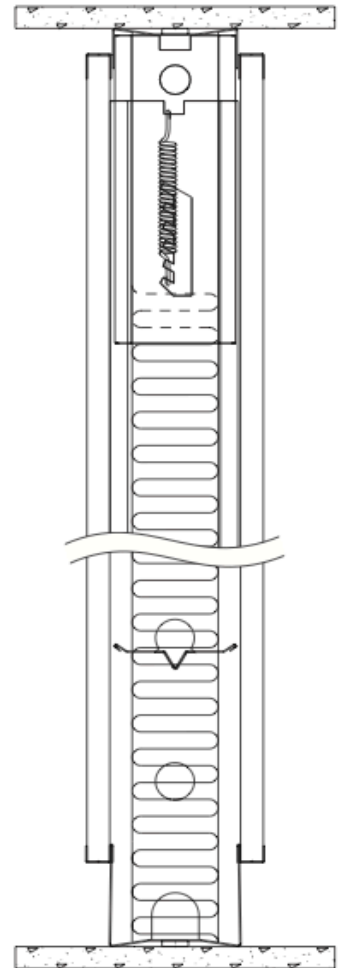


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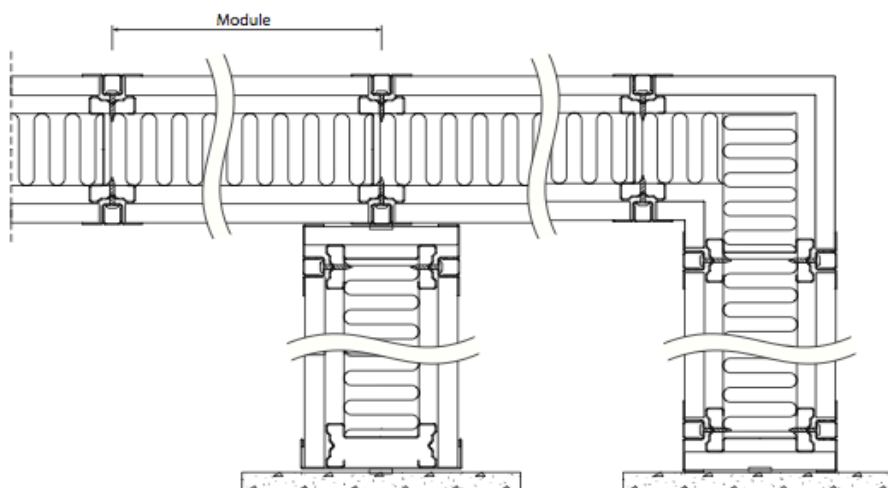
Samenstelling - volle module



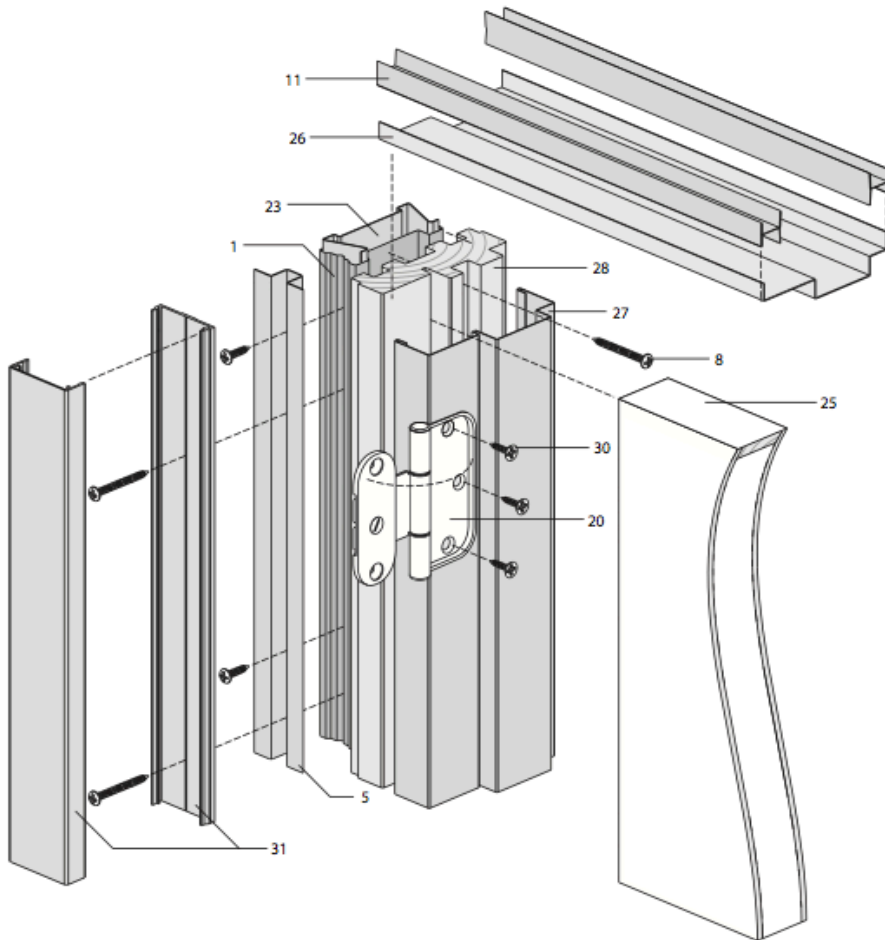
Vertical section



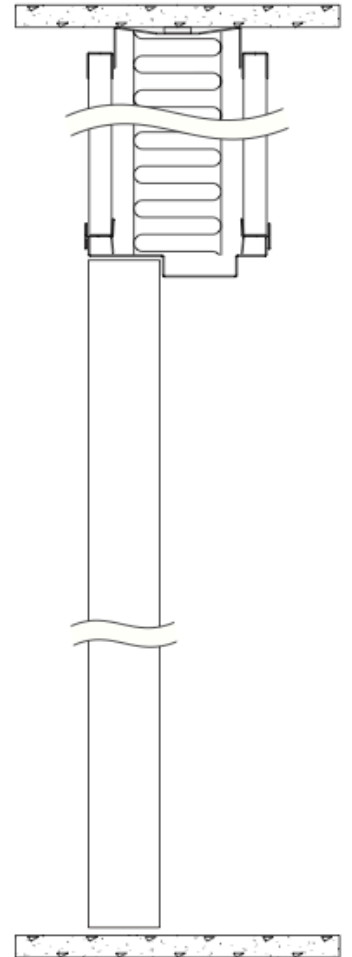
Horizontal section



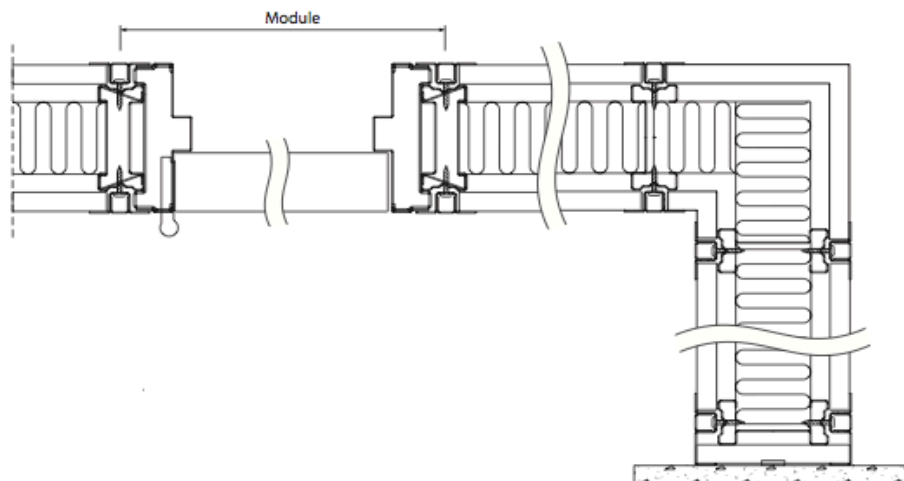
Samenstelling - deurmodule



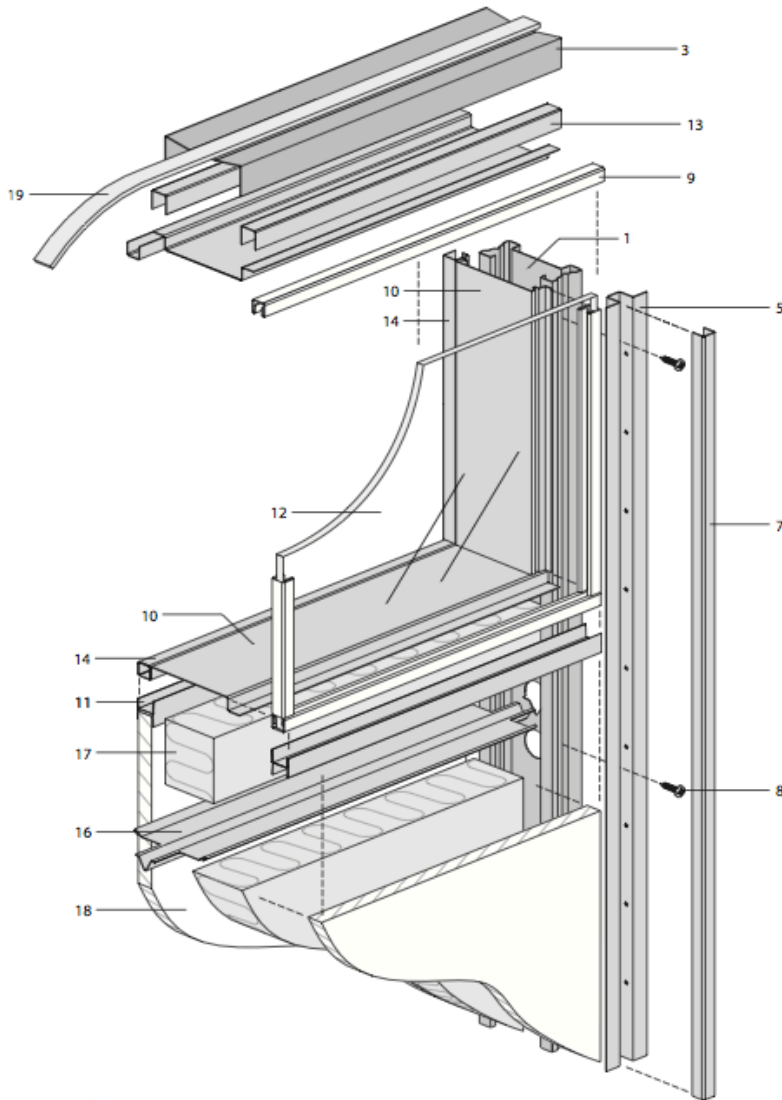
Vertical section



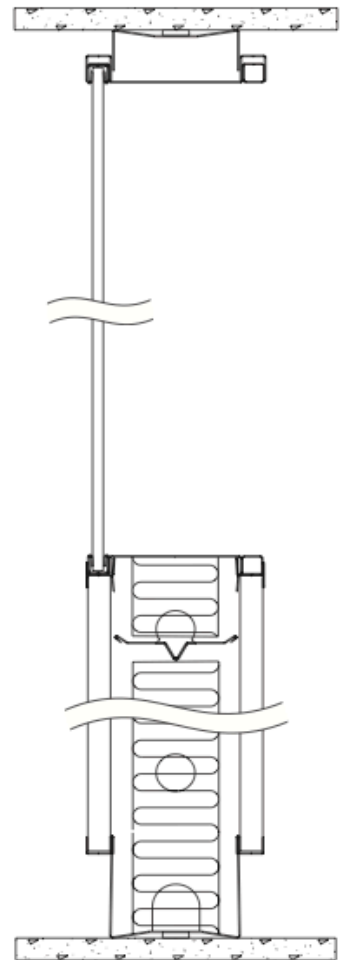
Horizontal section



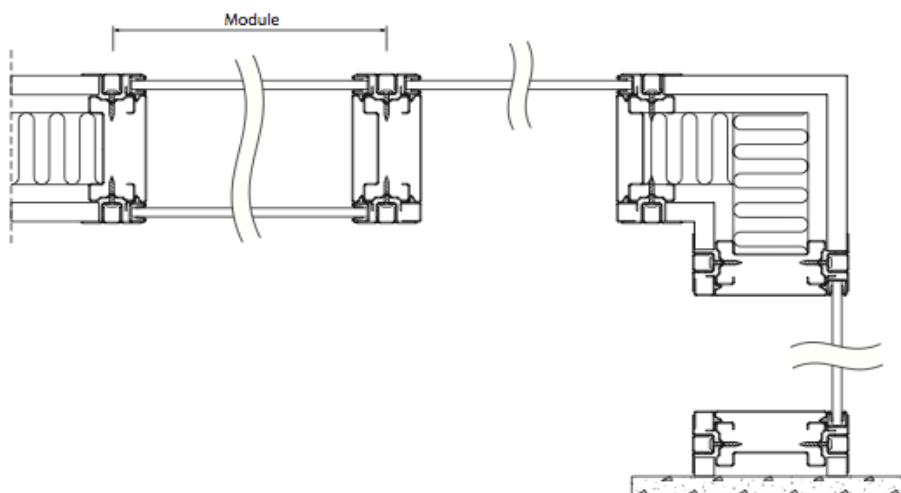
Samenstelling - glasmodule




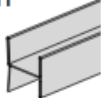
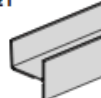


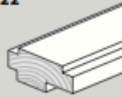
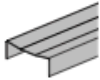
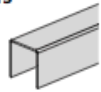


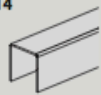


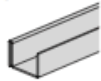



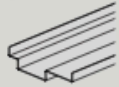

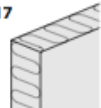










Vertical section



Horizontal section



Materiaallijst

Component	Component	Component
1  Post	11  Butt strap, double	21  Butt strap, single
2  Jack w. spring	12  Glass	22  Door frame, upper, wooden
3  Head track	13  U-TSL top trim	23  Post reinforcement
4  Base trim	14  Infill for single glass frame	24  Door frame, side, wooden
5  Omega section	15  Bottom trim	25  Door
6  Omega extension	16  Spacer bar	26  Door frame, upper, steel
7  Omega infill	17  Mineral wool	27  Door frame, outer, side, steel
8  Screw	18  Plasterboard	28  Door frame, inner, side
9  Glazing bead	19  Acoustic tape	29  Hinge
10  Glass frame	20  Hinge	30  Screw, countersink