Triplan® KONTORVÆGGE

Flexica Kontorvægge

Teknisk manual

Flexica er den mest fleksible kontorvæg på markedet og med et meget omfattende antal løsninger egner den sig til kontormiljøer, hvor der lægges stor vægt på fleksibiliteten.
Flexica har en smal vandret sprosse der inddeler væggen i felter. Felterne kan være glas eller gibsplader med tapeter eller stålbelægninger.
Udover den flexibilitet en flytbar væg giver, kan Flexica kombineres med de øvrige Triplan produktserier. Dette giver stor fleksibilitet, da systemet således kan følge bygningens forandringer. Støj- og støvfri montage og flytninger foretages hurtigt, uden brug af specialværktøj.
Flexica leveres i vægtykkelser fra 75 til 165 mm med en lydreduktion Rw fra 28 til 54 dB og er testet til at kunne klare 2 timers brandkrav – se tekniske specifikationer for yderligere detaljering.

Modulsystem
Flexica er som alle produktserier i Triplan systemet en modulopbygget kontorvæg. Vægmoduler har standardbredderne 300, 450, 600, 900 eller 1200 mm, men produceres også på mål i bredder mellem 200 og 1500 mm for glas og op til 1200 mm for gipsmoduler.
Dørmoduler har standardbredderne 900 og 1000 mm for enkeltdøre og 1400 - 2000 mm for dobbeltdøre. Andre bedder er ligeledes mulige.

Moduler med glas
Glasmodulerne leveres enten med enkelt- eller dobbeltglas i 4 - 8 mm tykkelse. Med Flexica persienneløsning kan åbne og lyse miljøer hurtigt afskærmes for at give mere diskrete forhold. Flexica leveres med forskellige glastyper som eks. glas med solfilter eller silketryk, hærdet glas m.m.

Moduler med paneler
Modulernes paneler leveres med forskellige overflader, som eksempelvis MDF- eller gipsplader med tapet, metal eller finér, eller med specialoverflader efter ønske.

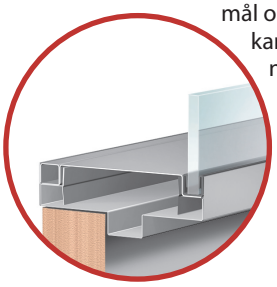
Samlinger
Flexicas lodrette samlingsprofiler leveres som standard med en Omega profil. Til gips- eller pladevægge kan systemet efter ønske leveres med det smallere Aspira profil.
Profilerne giver mulighed for ophængning af inventar, såsom hylder og skabe, skinner til whiteboards, m.v.

Triplan systemer i kombination
Som alle øvrige produktserier i Triplan systemet er Flexica opbygget med de samme Triplan basiskomponenter og kan således bygges sammen med de andre produktserier i Triplan systemet. F.eks. ved sammenbygning i forlængelse af en panelvæg eller med Flexica på gangside og Ventura på kontorside.

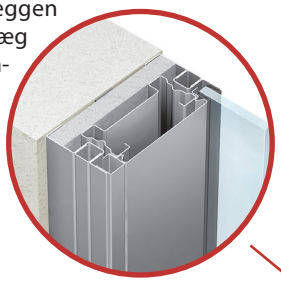
Flexica har et bredt udvalg af samlinger til moduler, paneler, døre samt tilslutninger til loft, væg og gulv.
Her er vist de elementære samlinger.

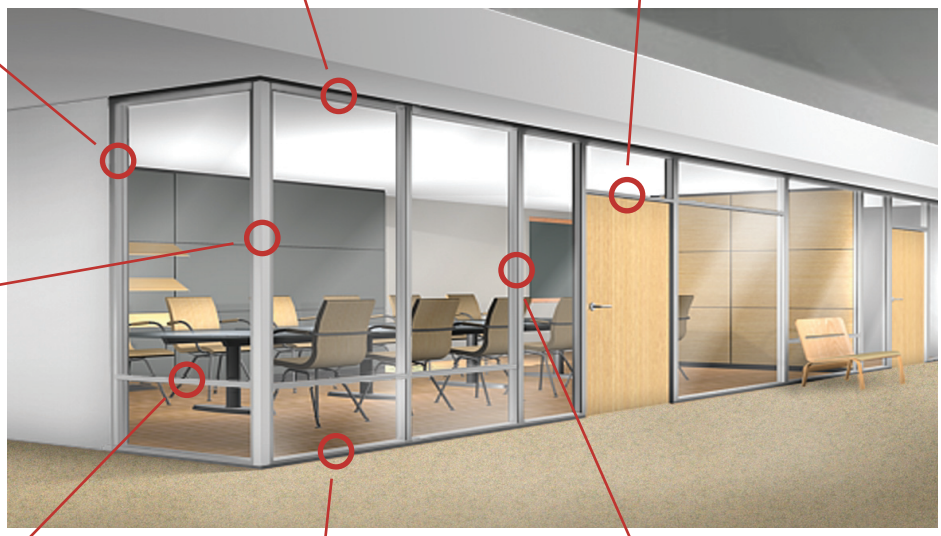
Topløsninger
Tilslutning til loft med enkle og stabile konstruktioner. Endvidere løsninger til nedhængte lofter.
Den viste løsning er med skyggefuge.

Dørløsninger
Flexica serien giver mulighed for at integrere mange forskellige indfatnings- og dørløsninger, eksempelvis glas- og trædøre i valgfri mål og overflade samt karm i stål, aluminium og træ.

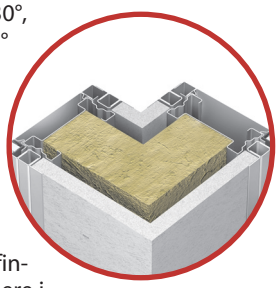


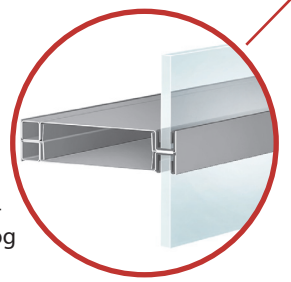
Vægtilslutninger
Tilslutning til bygningens eksisterende vægge, i forlængelse af eller vinkelret på. Her slutter systemvæggen til eksisterende væg med et tætsluttende F-profil.



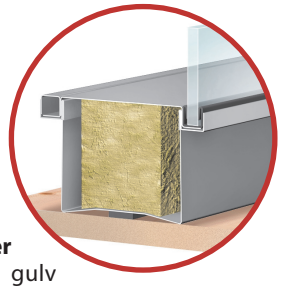


Hjørneløsninger
Hjørnesamlinger findes som 30°, 45°, 60°, 90° samt en fleksibel hjørneløsning med variabel vinkel. 90° profilerne findes endvidere i flere afrundede udgaver.

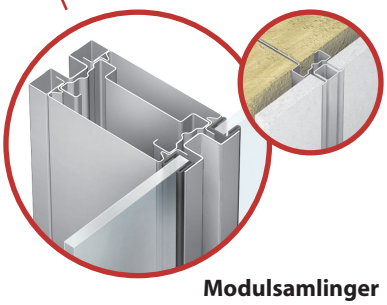




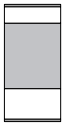
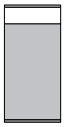
Sprosser
Modulerne kan inddeles i højden af plader og glasfelter.



Bundløsninger
Tilslutning til gulv med enkle og stabile konstruktioner. Den viste løsning er med 60 mm bundrem. Til skrånende gulve kan der leveres nivelleringsløsning. Der er også mulighed for forskellige fodpanelløsninger.

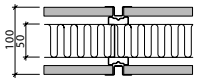
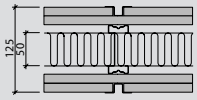
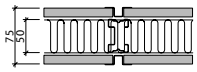
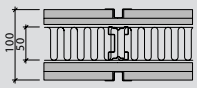
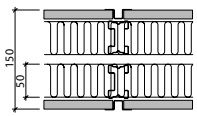
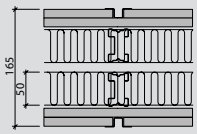
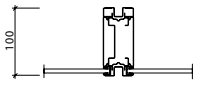
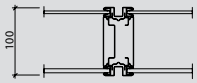
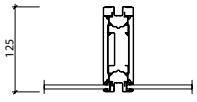
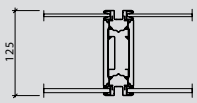


Modulsamlinger
Flexicas lodrette samlinger leveres som standard med en Omega profil. Til gips- eller pladevægge kan systemet efter ønske leveres med det smallere Aspira profil.
Samlingen kan lukkes med et udfyldningsprofil eller en dækkappe.

Modultype	Moduloverflade	Standardmodulbredder mm	Bredde mm	Højde* mm	Modultykkelse mm (vægtype)
 **Modul A** Fastpanel	Panel: Plade med tapet eller laminat, finér eller efter ønske.	450 / 600 900 / 1200	max. 1200	*	75 (TF2-11) 100 (TF1-11, TF2-12) 125 (TF1-12) 150 (TF2-21) 165 (TF2-22)
 **Modul B** 2-delt modul med valgfri panelopdeling. Som standard med glas i øverste panel.	Panel: Plader med tapet eller laminat, finér eller efter ønske. Enkelt eller dobbeltglas.	450 / 600 900 / 1200	max. 1200	*	75 (TF2-11) 100 (TF1-11, TF2-12) 125 (TF1-12)
 **Modul C** 3-delt modul med valgfri panelopdeling. Som standard med glas i midterste panel.	Panel: Plader med tapet eller laminat, finér eller efter ønske. Enkelt eller dobbeltglas.	450 / 600 900 / 1200	max. 1200	*	75 (TF2-11) 100 (TF1-11, TF2-12) 125 (TF1-12)
 **Modul D** Glaspanel	Panel: Enkelt eller dobbeltglas.	450 / 600 900 / 1200	max. 1500	*	100 (TF1-11) 125 (TF1-12)
 **Modul E** 2-delt modul med valgfri panelopdeling. Som standard med glas i nederste panel.	Panel: Plade med tapet eller laminat, finér eller efter ønske. Enkelt eller dobbeltglas.	450 / 600 900 / 1200	max. 1500	*	100 (TF1-11, TF2-12) 125 (TF1-12)
 **Modul F** 3-delt modul med valgfri panelopdeling. Som standard med glas i midterste og nederste panel.	Panel: Plade med tapet eller laminat, finér eller efter ønske. Enkelt eller dobbeltglas.	450 / 600 900 / 1200	max. 1500	*	100 (TF1-11, TF2-12) 125 (TF1-12)
 **Modul L** Dørmodul Som standard med øverste panel som fastpanel.	Panel: Plade med tapet eller laminat, finér eller efter ønske. Dør: Overfladebehandlet, malet træ, finér eller glas. Karm: Træ eller stål.	900 / 1000 / 1730	min. 750 max. 2000	* dør max. 3200	100 (TF1-11, TF2-12) 125 (TF1-12)
 **Modul N** Dørmodul Som standard med glas i øverste panel.	Panel: Enkelt eller dobbeltglas. Dør: Overfladebehandlet, malet træ, finér eller glas. Karm: Træ eller stål.	900 / 1000 / 1730	min. 750 max. 2000 (dobbelt dør)	* dør max. 3200	100 (TF1-11, TF2-12) 125 (TF1-12)
 **Modul P** Fuldhøjdedørmodul	Dør: Overfladebehandlet, malet træ, finér eller glas. Karm: Træ eller stål.	900 / 1000 / 1730	min. 750 max. 2000 (dobbelt dør)	max. 3600	100 (TF1-11, TF2-12) 125 (TF1-12)

* Afhængig af vægtype.

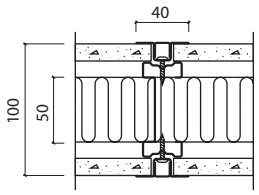
TF
Flexica

Vægtype	Beskrivelse	Tykkelse mm	Vægt Kg/m²	Isolering mm	Lyddæmpning* Rw dB	Brandklasse* min.	Stolpe mm
	**Flexica type TF1-11** **TF1-11/30** **TF1-11/60** 100 mm enkeltvæg, bestående af en 72 mm stålskeletkonstruktion med en gipsplade på hver side. Isoleret med 50 eller 75 mm mineraluld.	100 100	30 32	50 75	44 44	BS30 BS60	72 72
	**Flexica type TF1-12** 125 mm enkeltvæg, bestående af en 72 mm stålskeletkonstruktion med en gipsplade på hver side. Isoleret med 50 mm mineraluld.	125	48	50	49	BS60	72
	**Flexica type TF2-11** 75 mm enkeltvæg, bestående af en 49 mm stålskeletkonstruktion med en gipsplade på hver side. Isoleret med 50 mm mineraluld.	75	30	50	44	BS30	49
	**Flexica type TF2-12** 100 mm enkeltvæg, bestående af en 49 mm stålskeletkonstruktion med to gipsplader på hver side. Isoleret med 50 mm mineraluld.	100	48	50	49	BS60	49
	**Flexica type TF2-21** 150 mm dobbeltvæg, bestående af to 49 mm stålskeletkonstruktioner med en gipsplade på hver side. Isoleret med 2x50 mm mineraluld.	150	32	2x50	50	BS90	2x49
	**Flexica type TF2-22** 165 mm dobbeltvæg, bestående af to 49 mm stålskeletkonstruktioner med to gipsplader på hver side. Isoleret med 2x50 mm mineraluld.	165	50	2x50	54	BS120	2x49
	**Flexica type TF-1 glas** 100 mm enkeltvæg, bestående af en 72 mm stålskeletkonstruktion med glas på den ene side.	100	18	-	30-38*	-	72
	**Flexica type TF-2 glas** 100 mm enkeltvæg, bestående af en 72 mm stålskeletkonstruktion med glas på hver side.	100	29	-	39-43	-	72
	**Flexica type TF-1 glas** 125 mm enkeltvæg, bestående af en 72 mm stålskeletkonstruktion med glas på den ene side.	125	19	-	30-38*	-	72
	**Flexica type TF-2 glas** 125 mm enkeltvæg, bestående af en 72 mm stålskeletkonstruktion med glas på hver side.	125	30	-	39-43	-	72

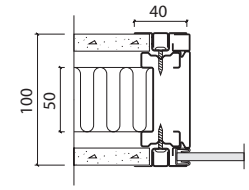
* Lydreduktion for glasset.

Triplan® KONTORVÆGGE

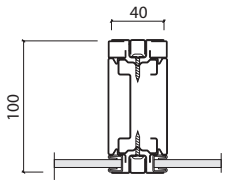
Modulsamlinger



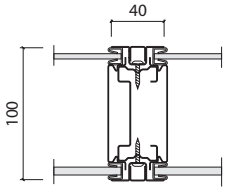
210.10.1001



210.10.1002

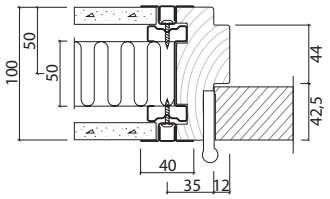


210.10.1004

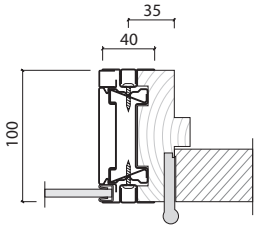


210.10.1005

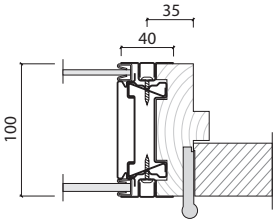
Modulsamlinger



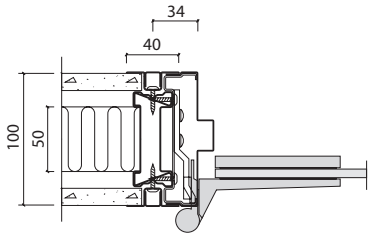
210.10.1006



210.10.1007

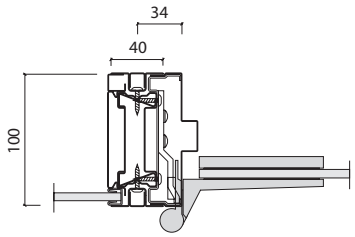


210.10.1008

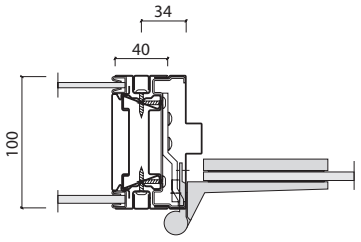


210.10.1009

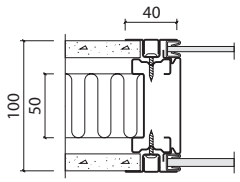
Modulsamlinger



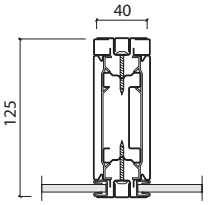
210.10.1010



210.10.1011

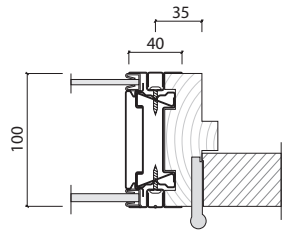


210.10.1015

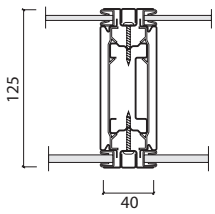


210.10.1016

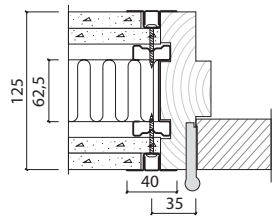
Modulsamlinger | **Modulsamlinger** | **Modulsamlinger**



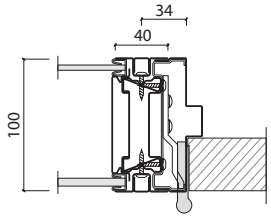
210.10.1017



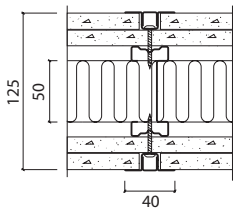
210.10.1021



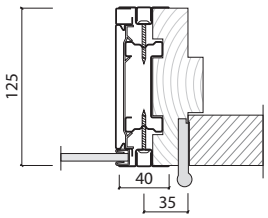
210.10.1025



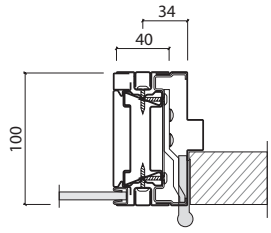
210.10.1018



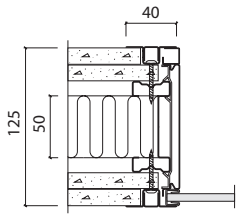
210.10.1022



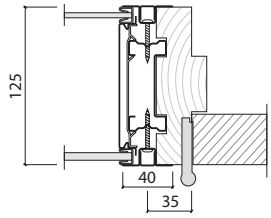
210.10.1026



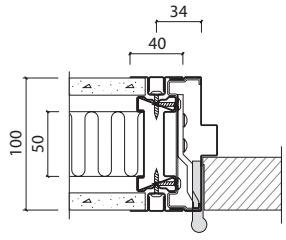
210.10.1019



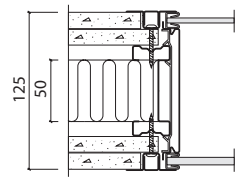
210.10.1023



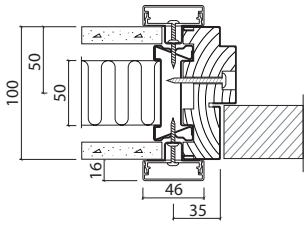
210.10.10027



210.10.1020



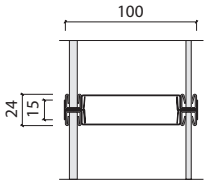
210.10.1024



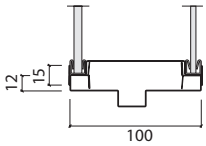
210.10.1032

Triplan® KONTORVÆGGE

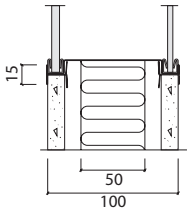
Panelsamlinger



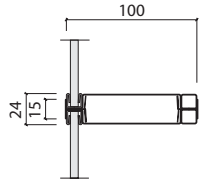
210.15.1001



210.15.1002

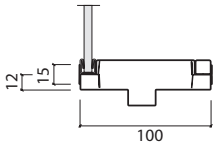


210.15.1003

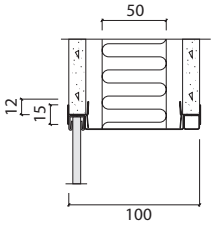


210.15.1004

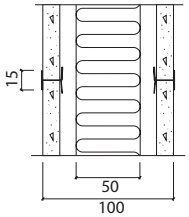
Panelsamlinger



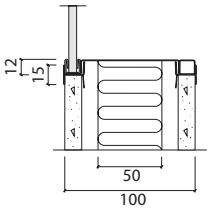
210.15.1005



210.15.1006

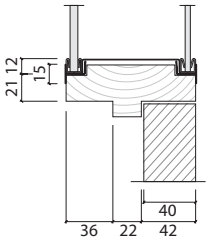


210.15.1007

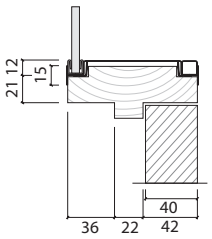


210.15.1008

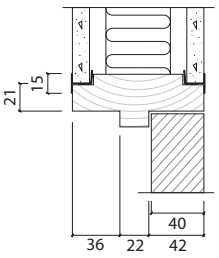
Panelsamlinger



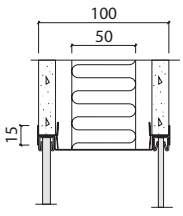
210.15.1012



210.15.1013

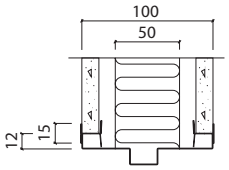


210.15.1014



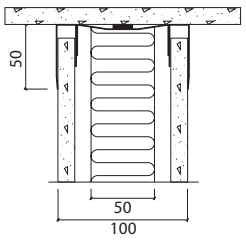
210.15.1015

Panelsamlinger

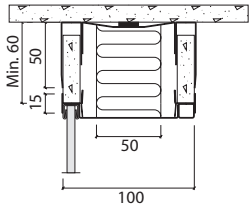


210.15.1016

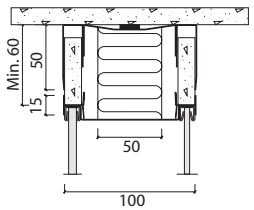
Topløsninger



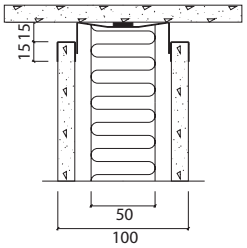
210.20.1001



210.20.1002

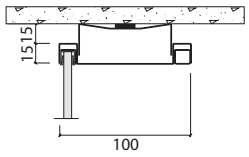


210.20.1003

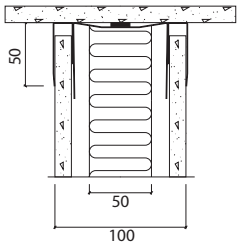


210.20.1004

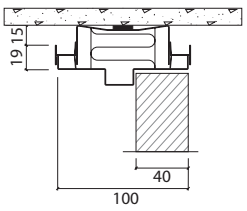
Topløsninger



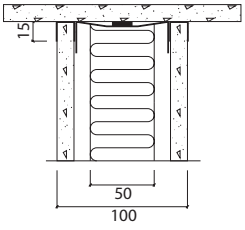
210.20.1005



210.20.1012



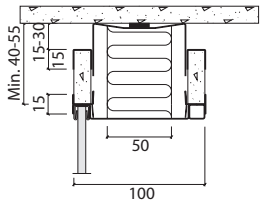
210.20.1013



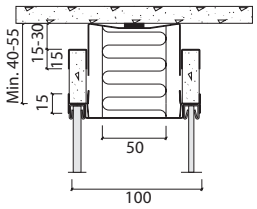
210.20.1018

Triplan® KONTORVÆGGE

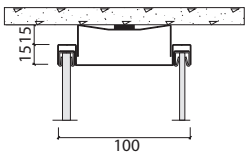
Topløsninger



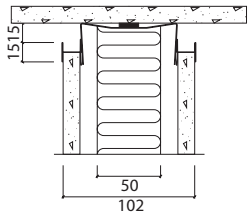
210.20.1020



210.20.1021

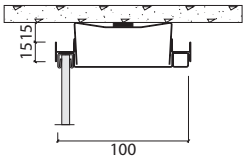


210.20.1023

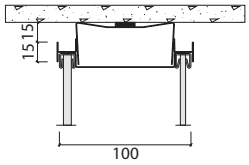


210.20.1024

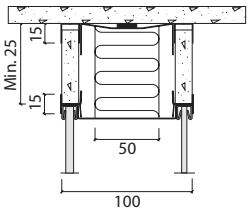
Topløsninger



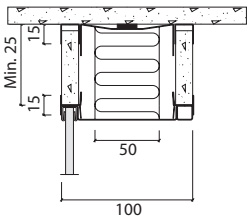
210.20.1025



210.20.1026

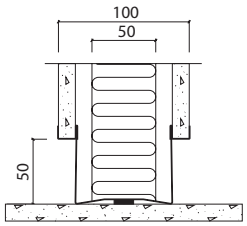


210.20.1027

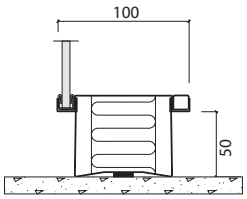


210.20.1028

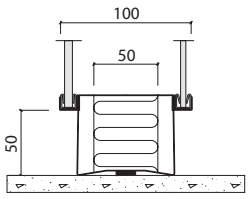
Bundløsninger



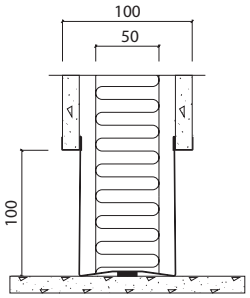
210.30.1001



210.30.1002

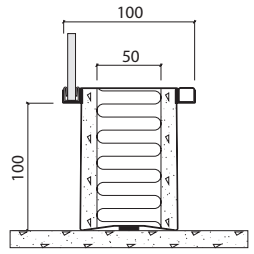


210.30.1003

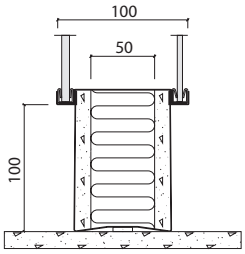


210.30.1004

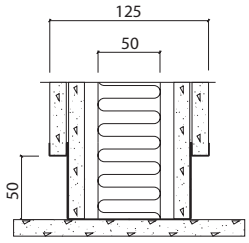
Bundløsninger



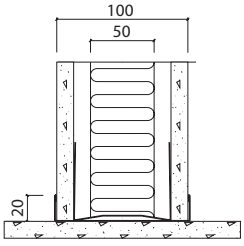
210.30.1005



210.30.1006

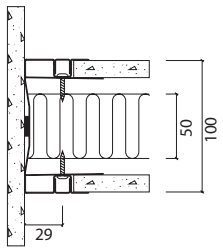


210.30.1011

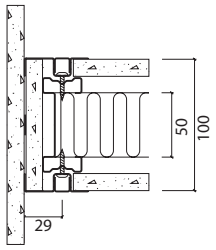


210.30.1012

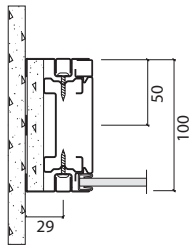
Vægtilslutninger



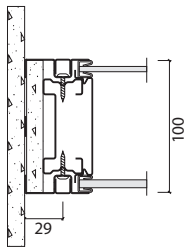
210.40.1001



210.40.1002

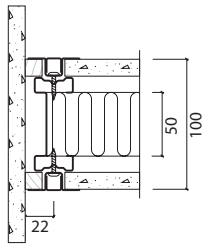


210.40.1003

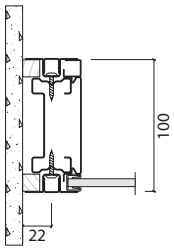


210.40.1004

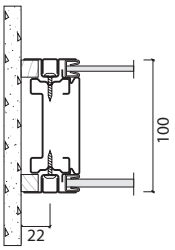
Vægtilslutninger



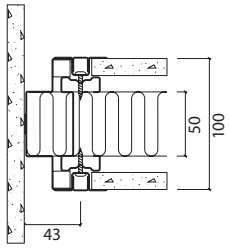
210.40.1005



210.40.1006



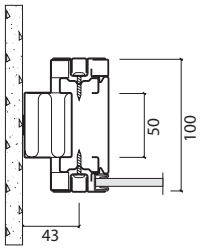
210.40.1007



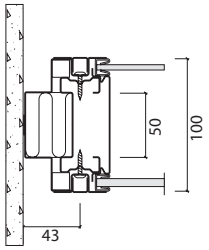
210.40.1008

Triplan® KONTORVÆGGE

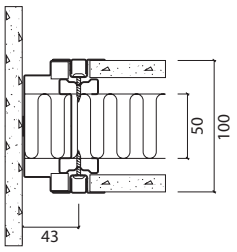
Vægtilslutninger



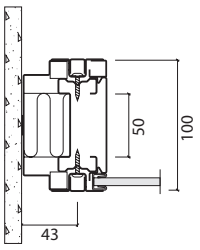
210.40.1009



210.40.1010

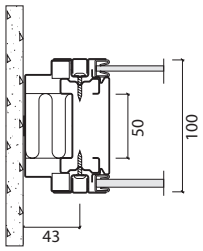


210.40.1011

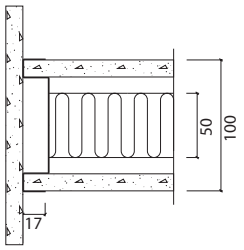


210.40.1012

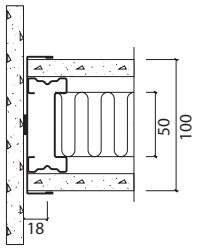
Vægtilslutninger



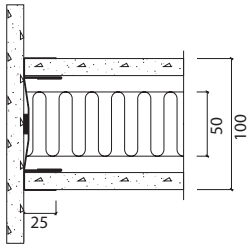
210.40.1013



210.40.1014

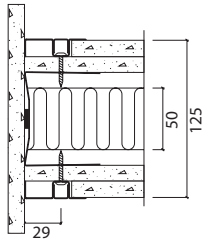


210.40.1015

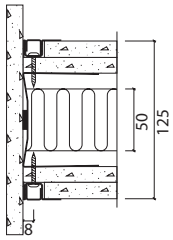


210.40.1016

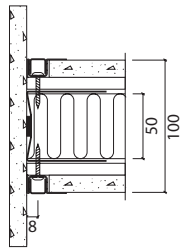
Vægtilslutninger



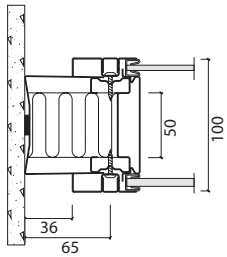
210.40.1017



210.40.1018

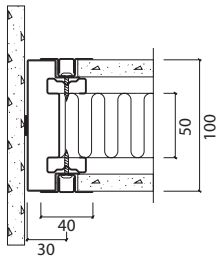


210.40.1019

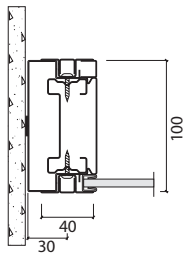


210.40.1020

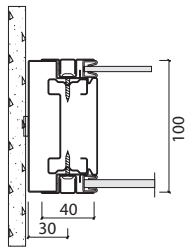
Vægtilslutninger



210.40.1021

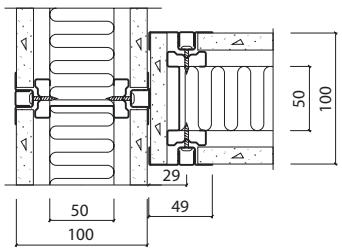


210.40.1022

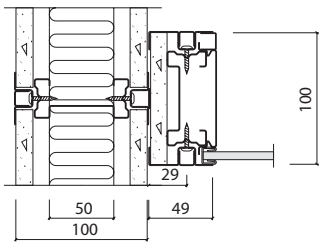


210.40.1023

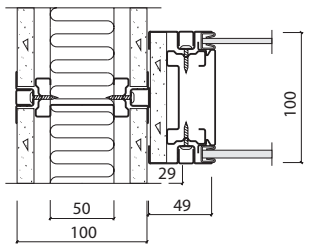
T-samlinger



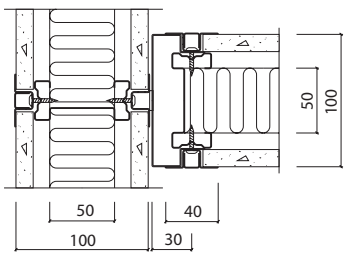
210.50.1002



210.50.1003

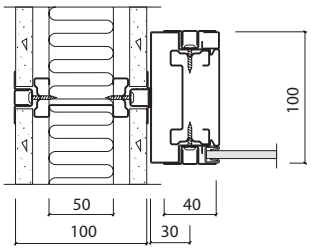


210.50.1004

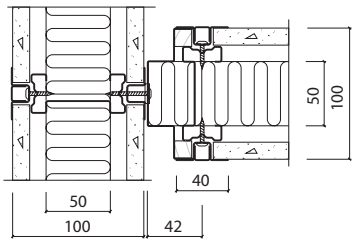


210.50.1005

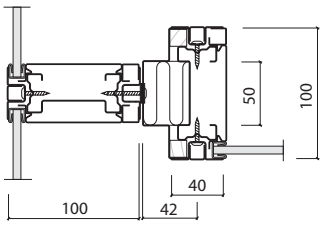
T-samlinger



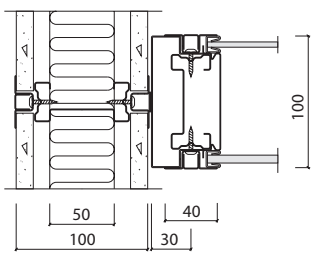
210.50.1006



210.50.1007



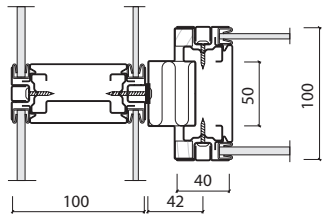
210.50.1008



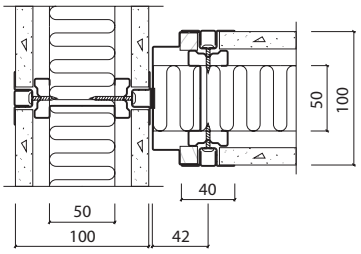
210.50.1009

Triplan KONTORVÆGGE

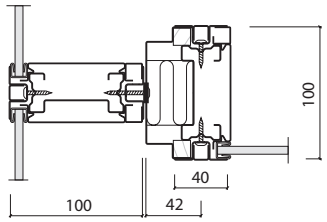
T-samlinger



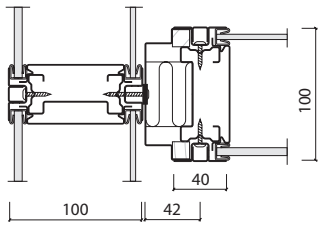
210.50.1010



210.50.1011

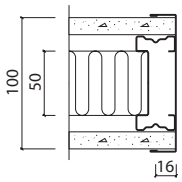


210.50.1012

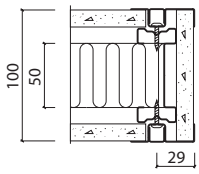


210.50.1013

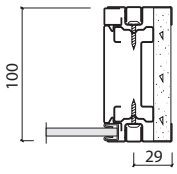
Endeløsninger



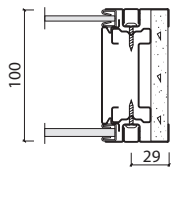
210.60.1001



210.60.1002

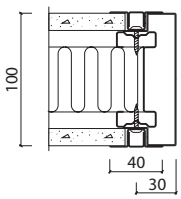


210.60.1003

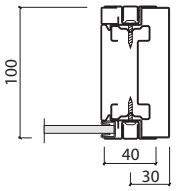


210.60.1004

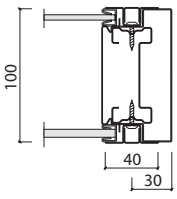
Endeløsninger



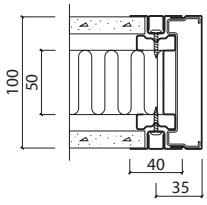
210.60.1005



210.60.1006

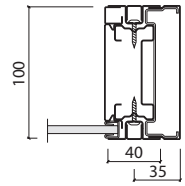


210.60.1007

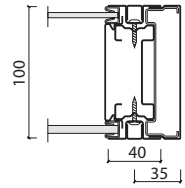


210.60.1008

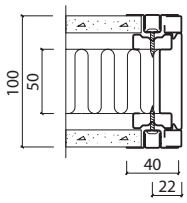
Endeløsninger



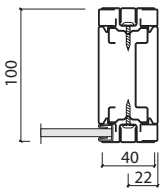
210.60.1009



210.60.1010

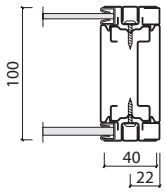


210.60.1011



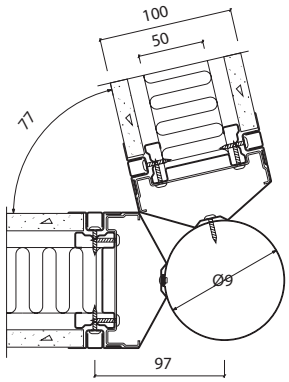
210.60.1012

Endeløsninger

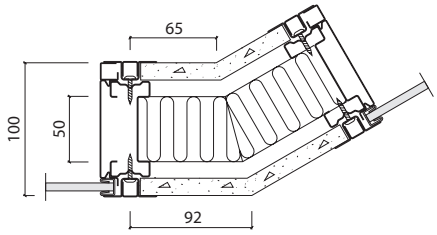


210.60.1013

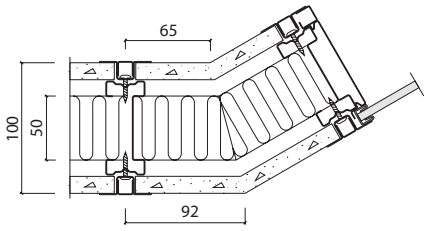
Hjørnesamlinger



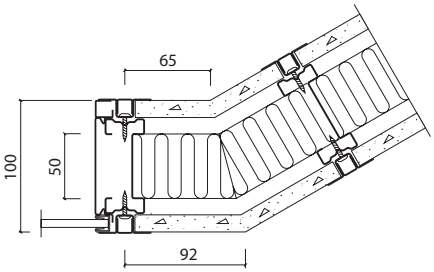
210.70.1002



210.73.1001



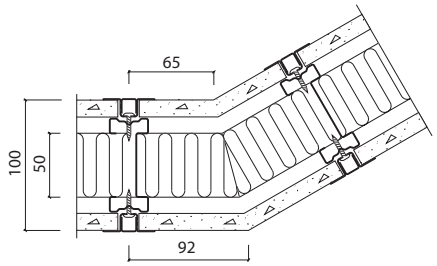
210.73.1002



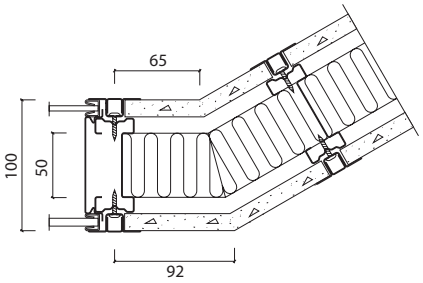
210.73.1003

Triplan® KONTORVÆGGE

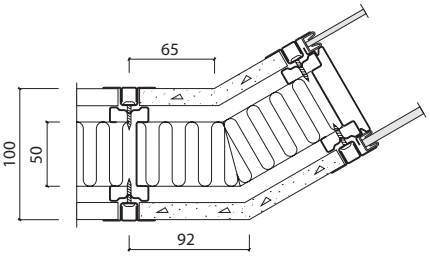
Hjørnesamlinger



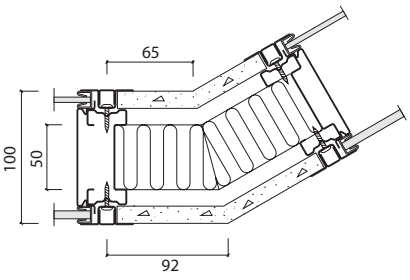
210.73.1004



210.73.1005

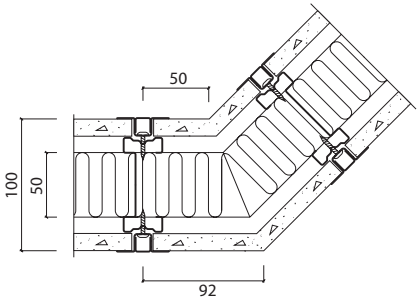


210.73.1006

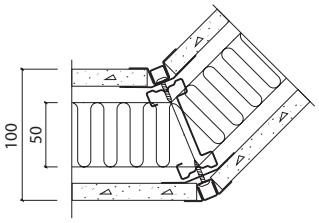


210.73.1007

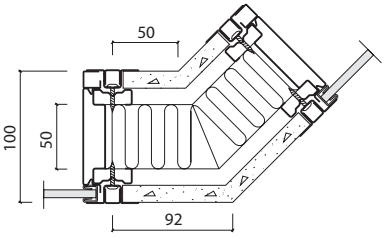
Hjørnesamlinger



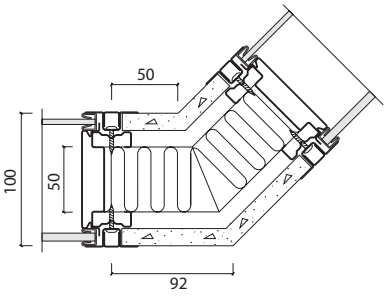
210.74.1001



210.74.1002

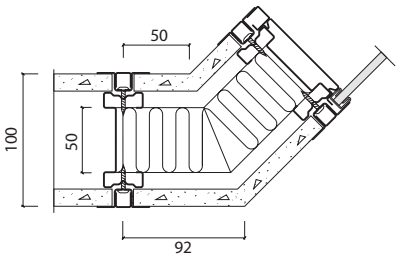


210.74.1003

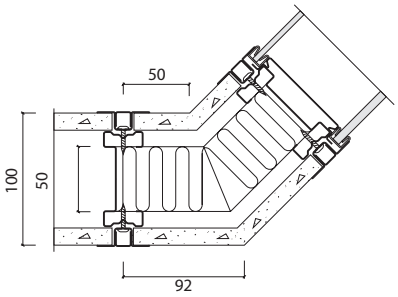


210.74.1004

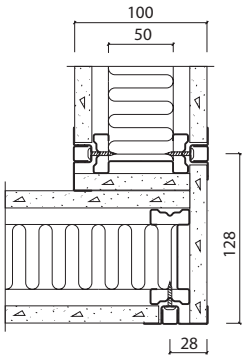
Hjørnesamlinger



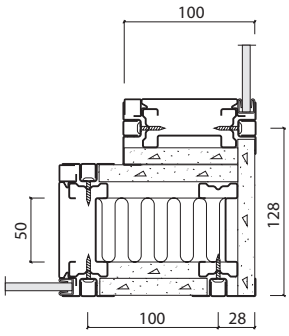
210.74.1005



210.74.1006

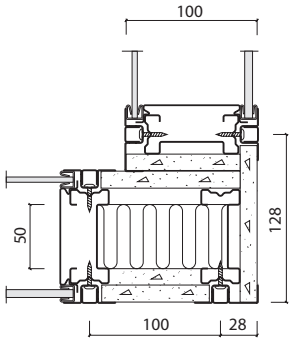


210.79.1001

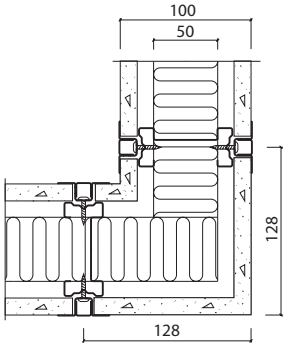


210.79.1002

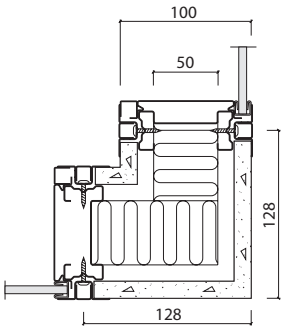
Hjørnesamlinger



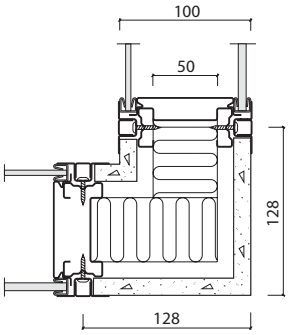
210.79.1003



210.79.1004

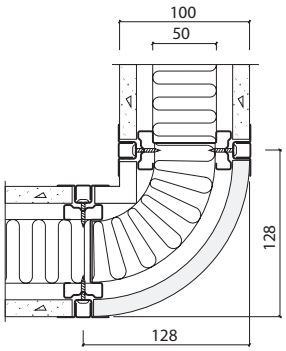


210.79.1005

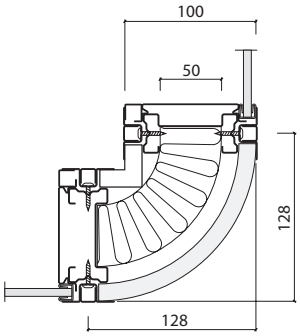


210.79.1006

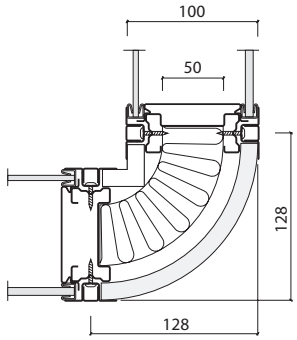
Hjørnesamlinger



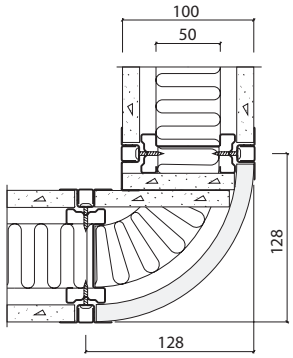
210.79.1010



210.79.1011

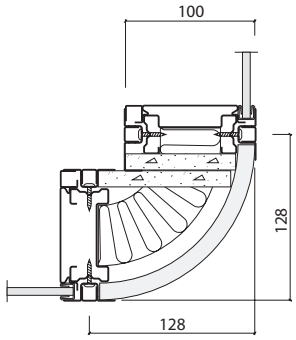


210.79.1012

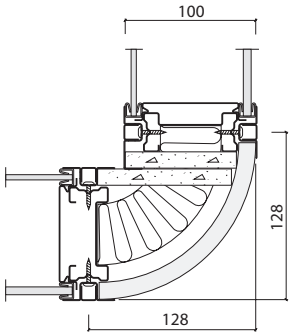


210.79.1013

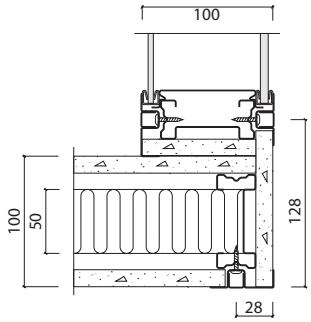
Hjørnesamlinger



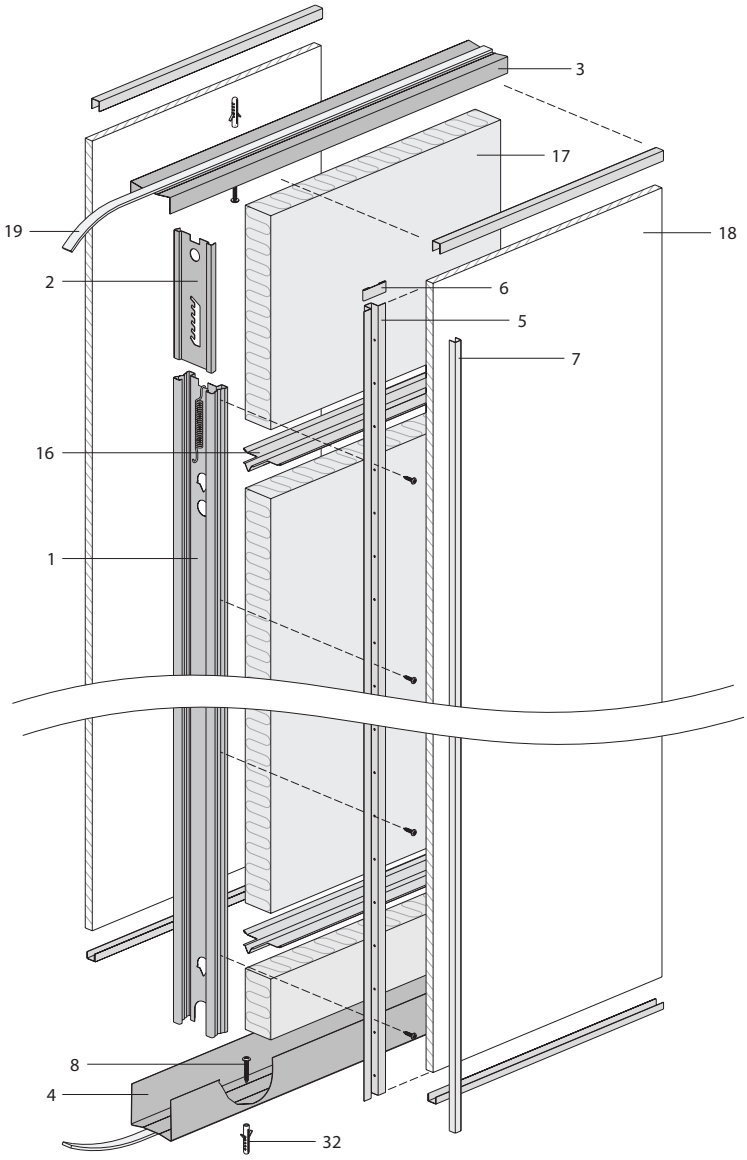
210.79.1014



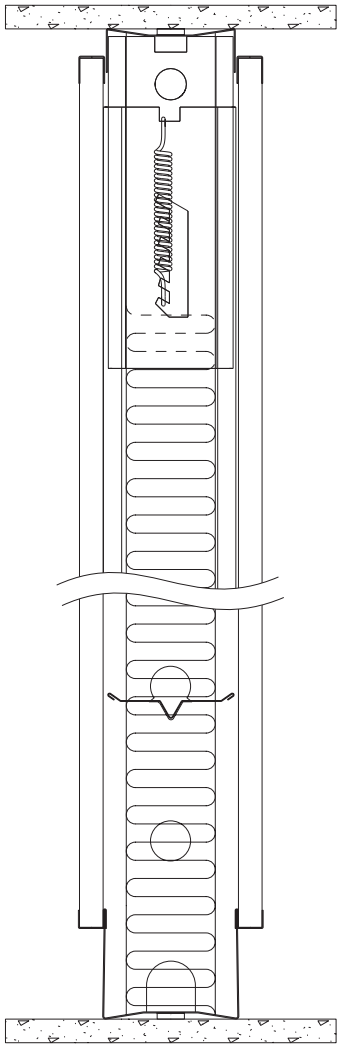
210.79.1015



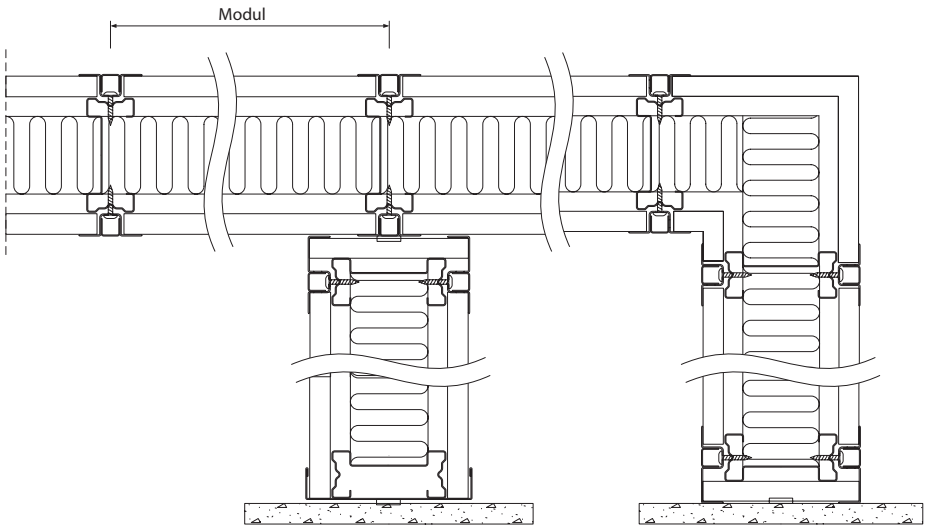
210.79.1018



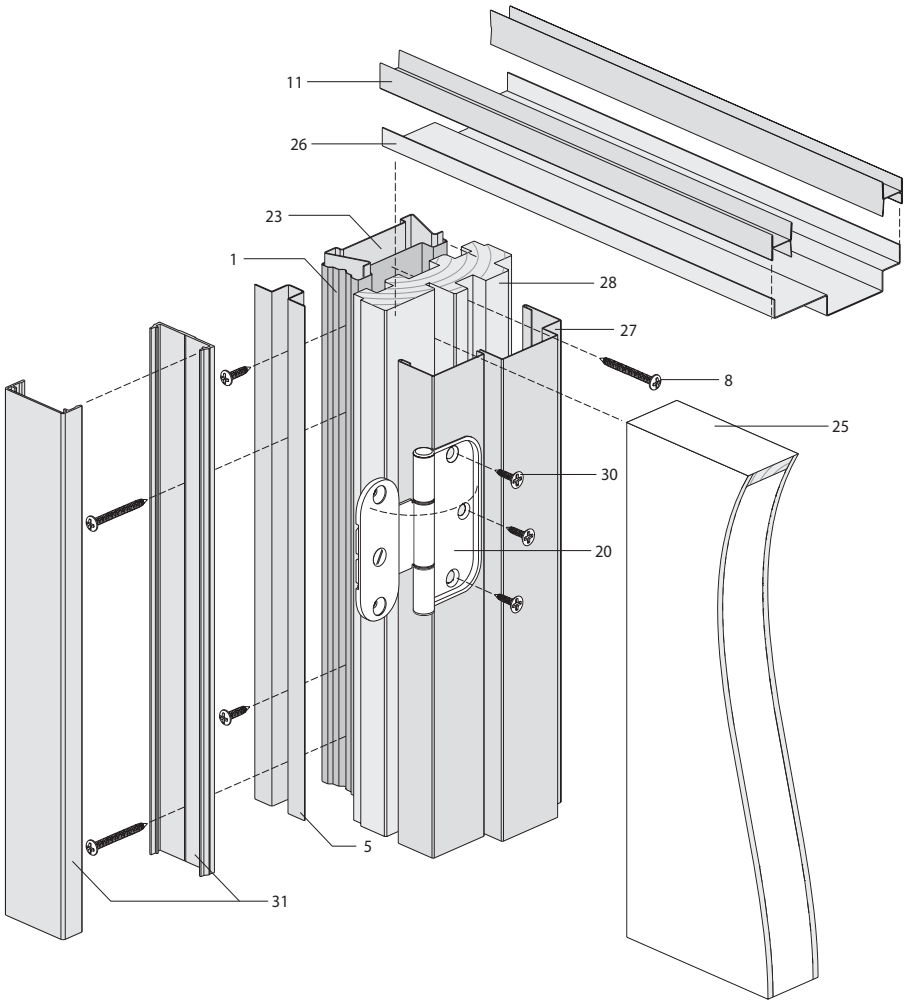
Lodret snit



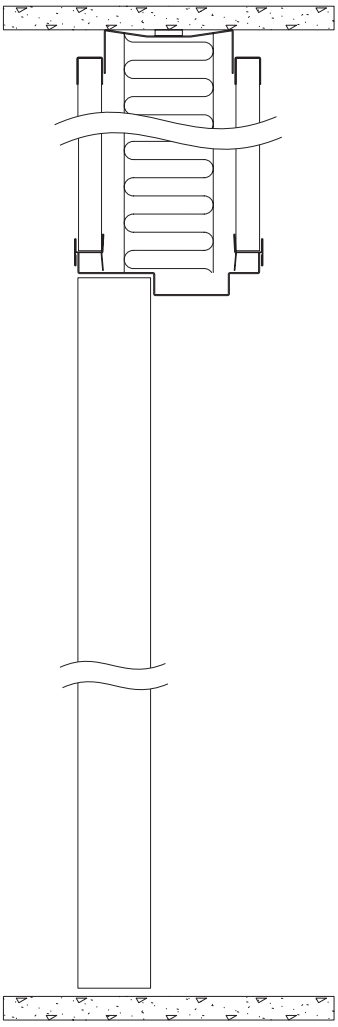
Vandret snit



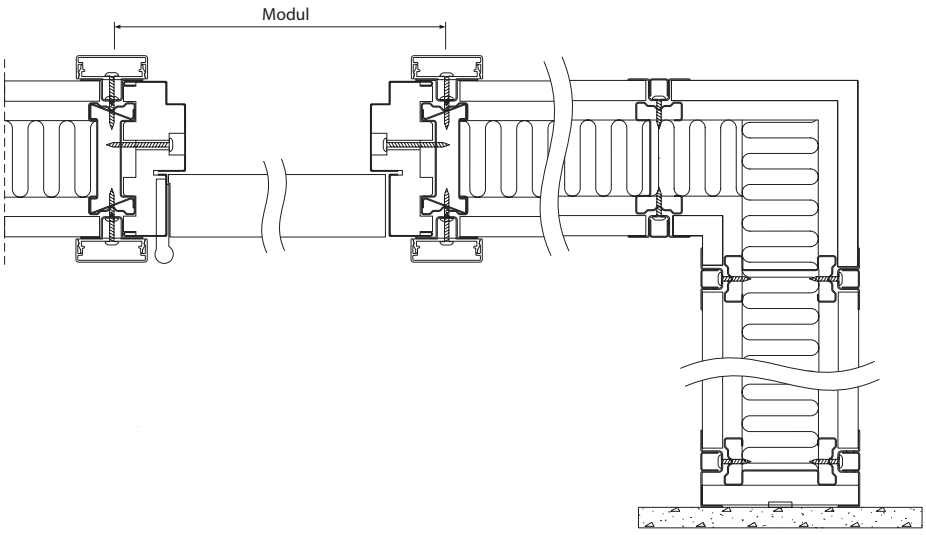
Triplan® KONTORVÆGGE

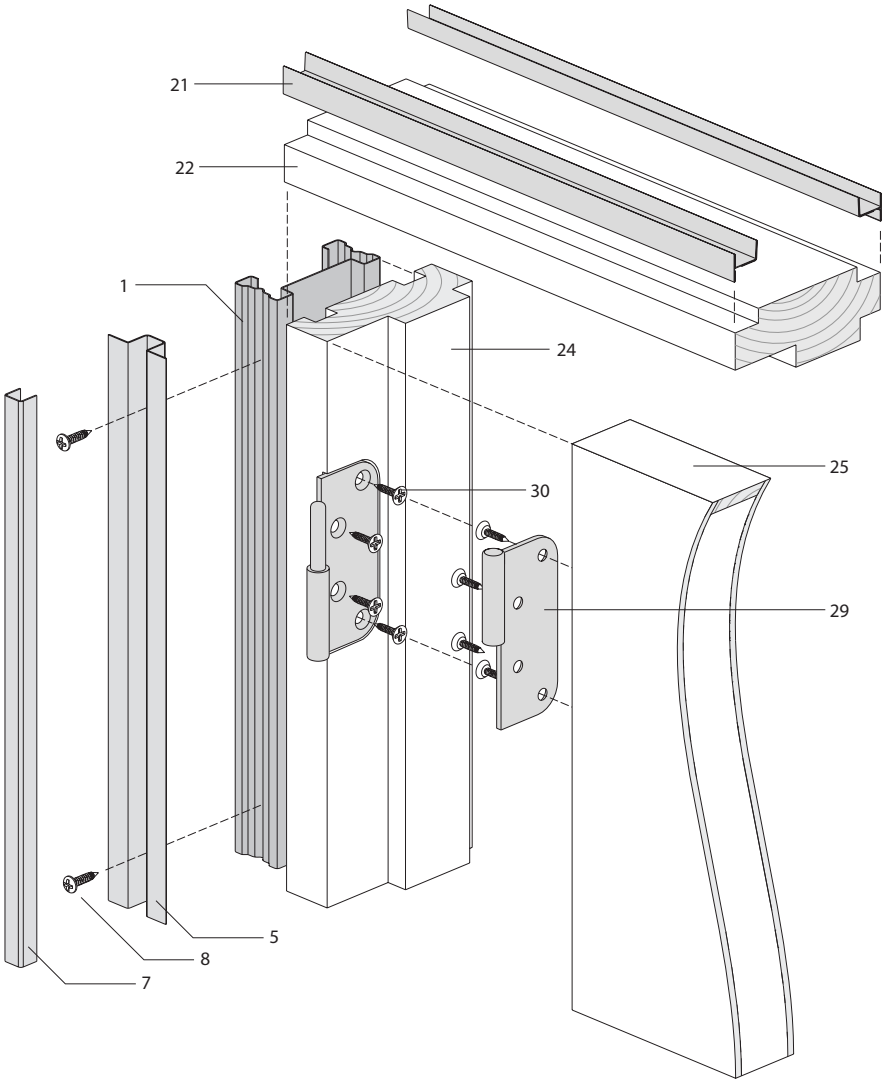


Lodret snit

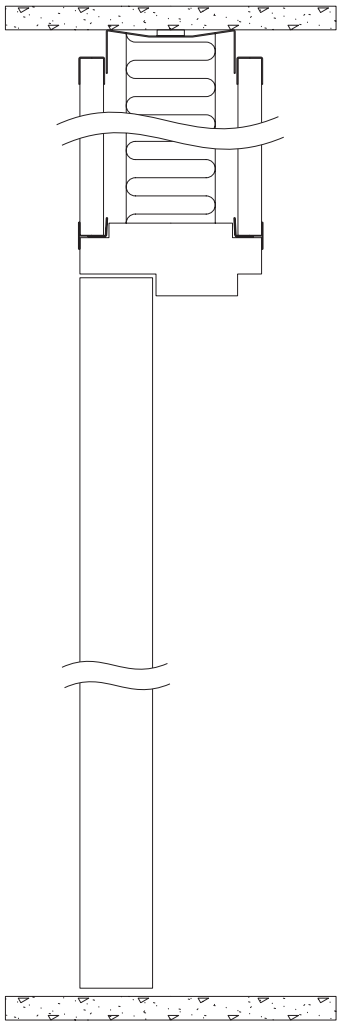


Vandret snit

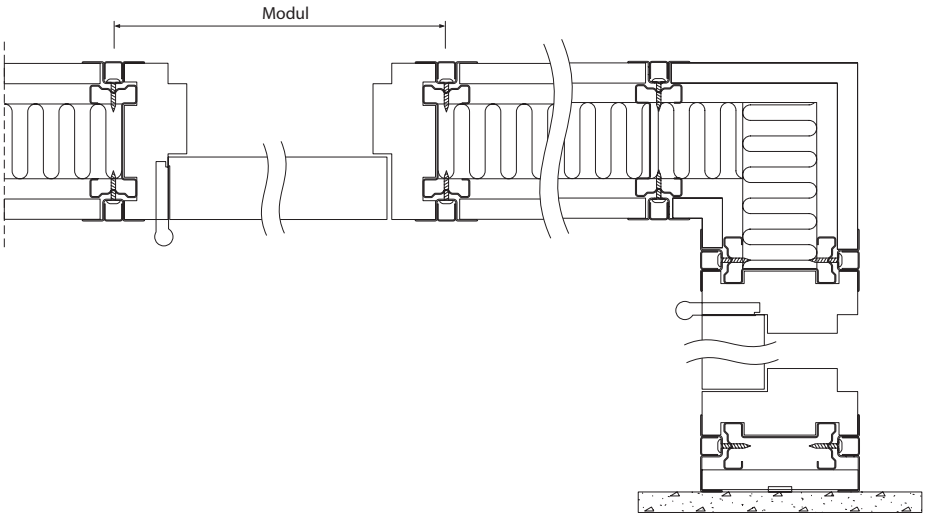


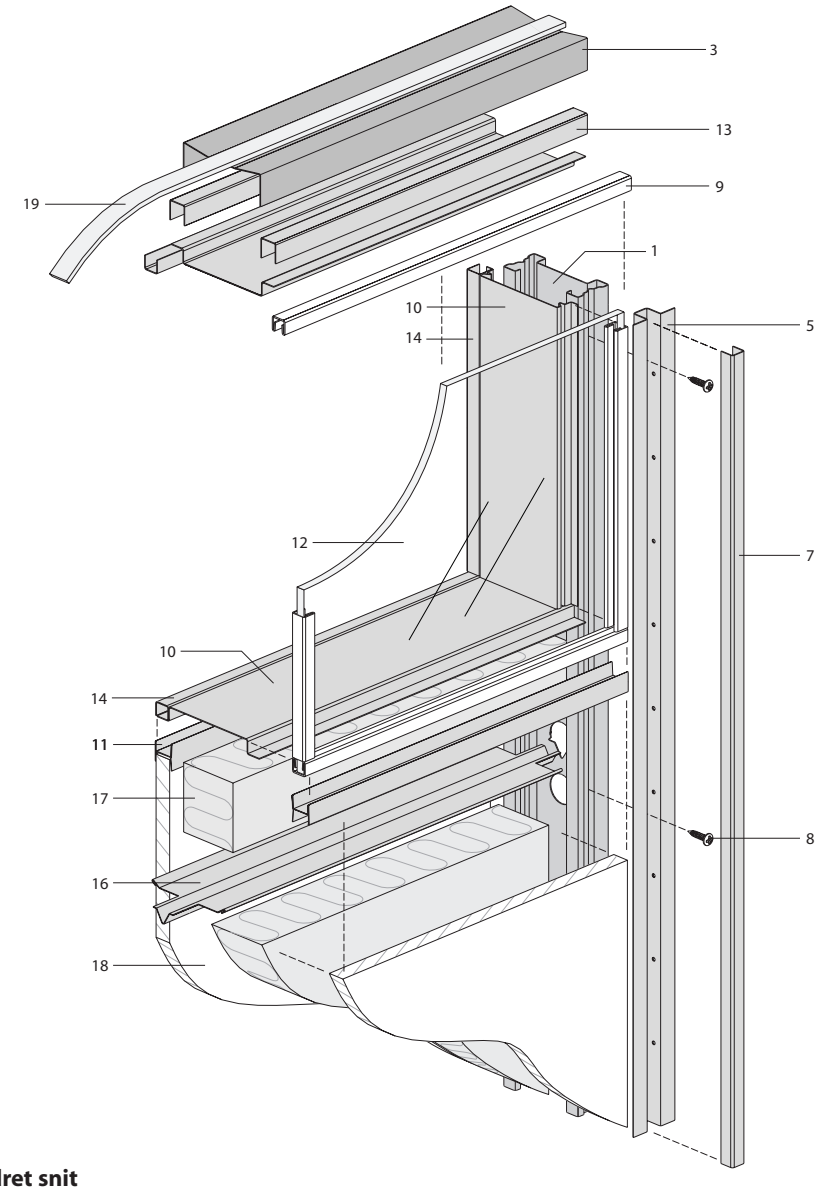


Lodret snit

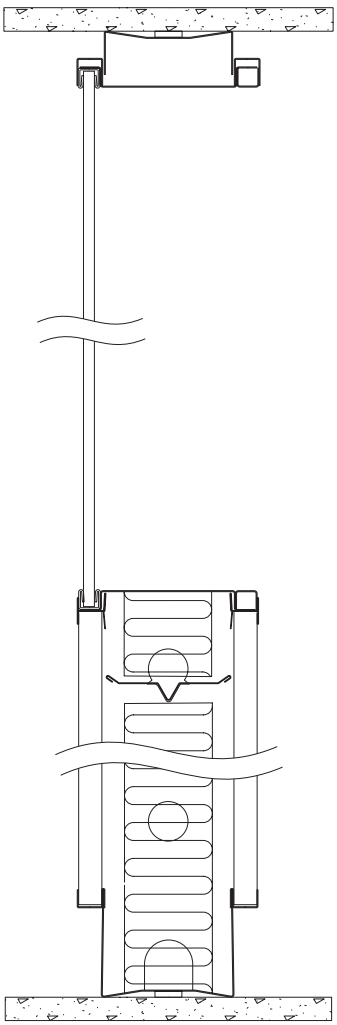


Vandret snit

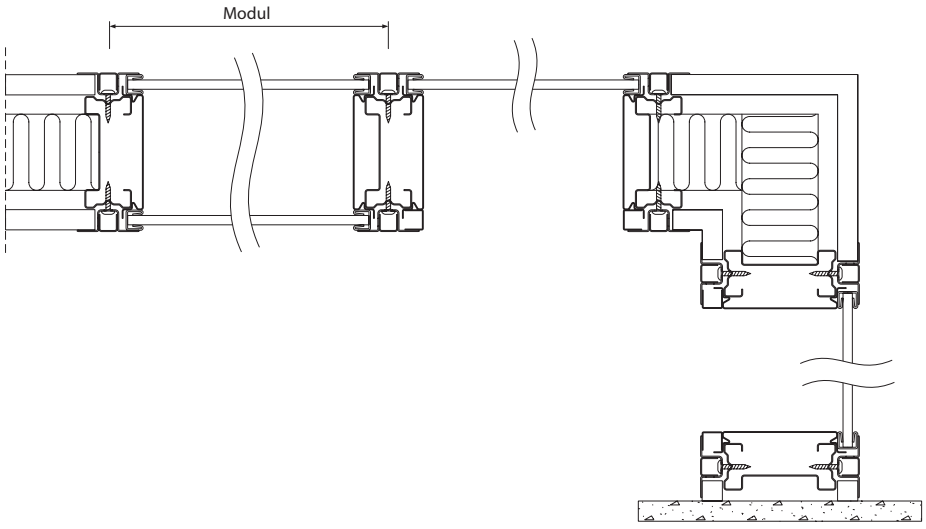




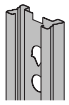
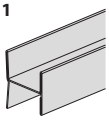
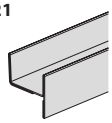
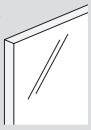
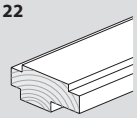
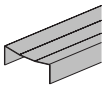
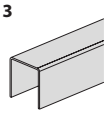
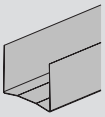
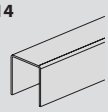
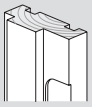
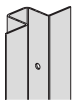
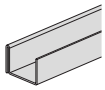
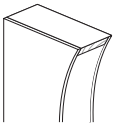
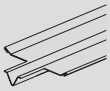
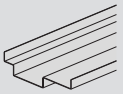
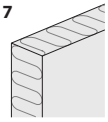
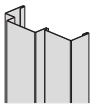
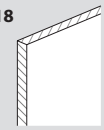
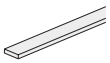
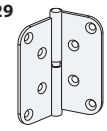
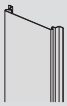
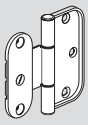
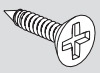
Lodret snit



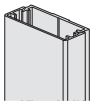
Vandret snit



Triplan® KONTORVÆGGE

Komponent		Komponent		Komponent	
1	 Stolpe	11	 Dobbeltflig	21	 Enkeltflig
2	 Teleskopstykke med fjeder	12	 Glas	22	 Døroverkarm, træ
3	 Toprem	13	 U-TSL topliste	23	 Stolpeforstærker
4	 Bundrem	14	 Udfyldningsliste til glaskarm	24	 Dørsidekarm, træ
5	 Omegaprofil	15	 BL bundliste	25	 Dørblad
6	 Omegaforlænger	16	 Løsholt	26	 Døroverkarm, stål
7	 Omega fillerliste	17	 Mineraluld	27	 Døryderkarm, side, stål
8	 Skrue	18	 Gipsplade	28	 Dørinderkarm, side
9	 Glasliste	19	 Akustisk tape	29	 Hængsel
10	 Glaskarm	20	 Hængsel	30	 Undersænks skrue

Komponent

1 	Dørindfatning, aluminium		
2 	Ravplug		