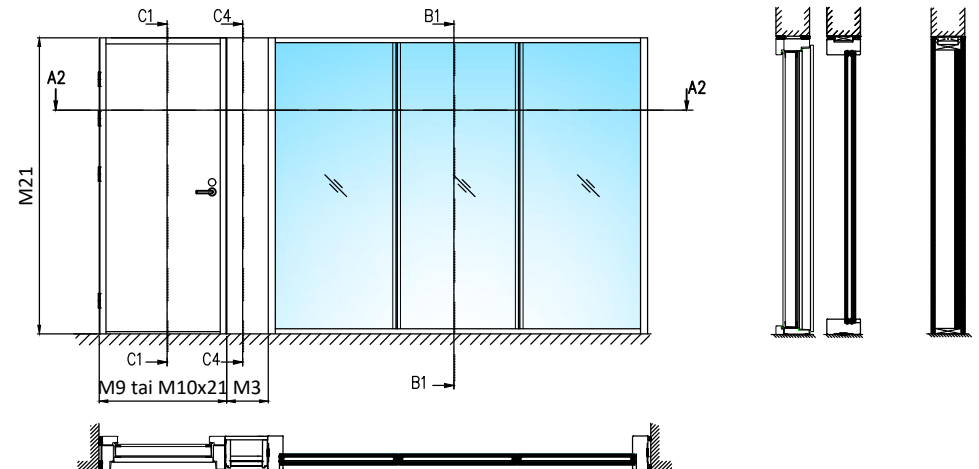
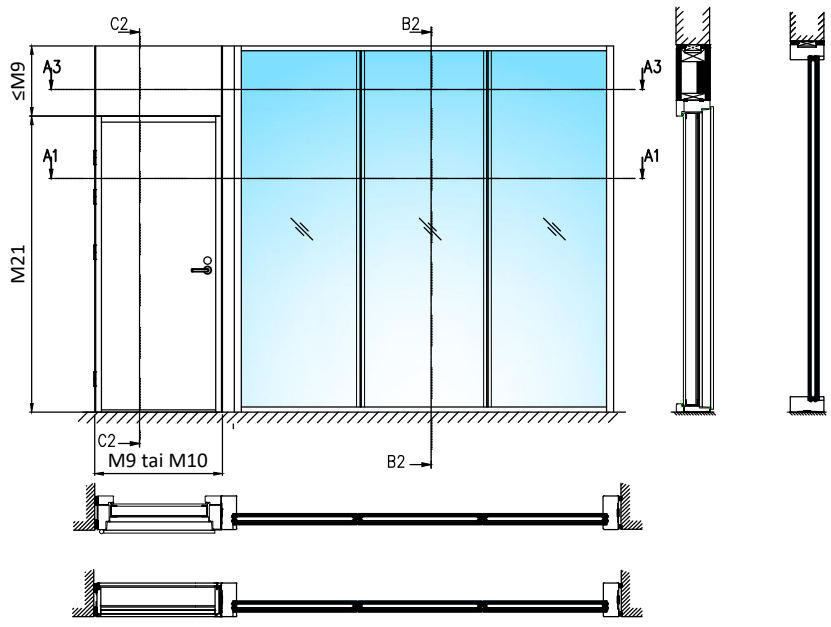


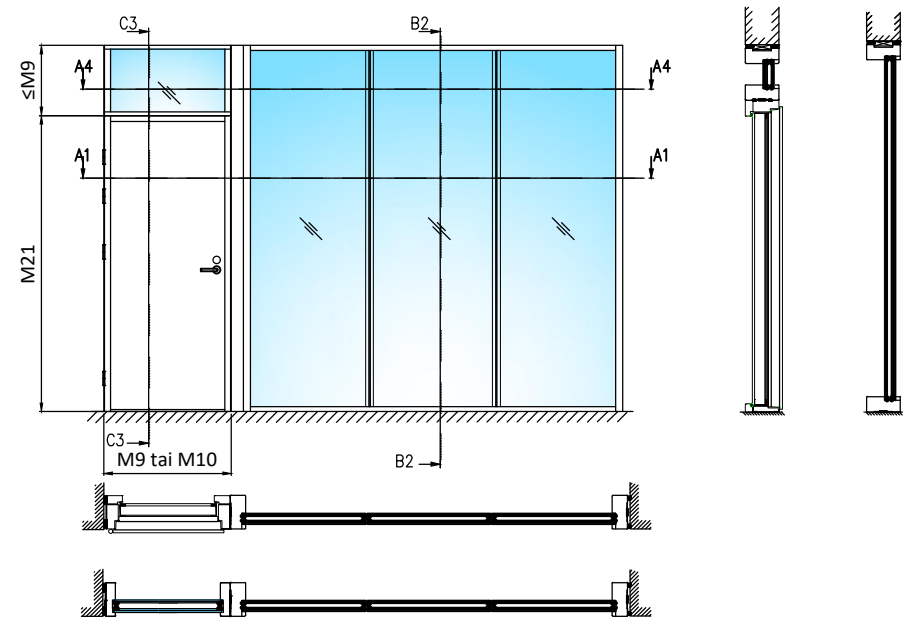
- Kiinteät lasit 2K 8.8-16Ar-12.8Lp tai vastaava R_w 48 dB
- Umpiovi R_w 48 dB



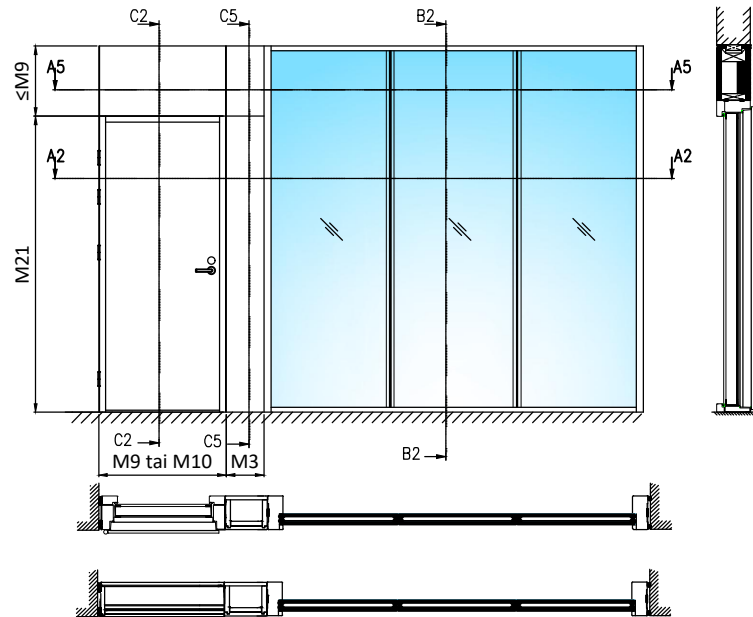
- Kiinteät lasit 2K 8.8-16Ar-12.8Lp tai vastaava R_w 48 dB
- Umpiovi R_w 48 dB



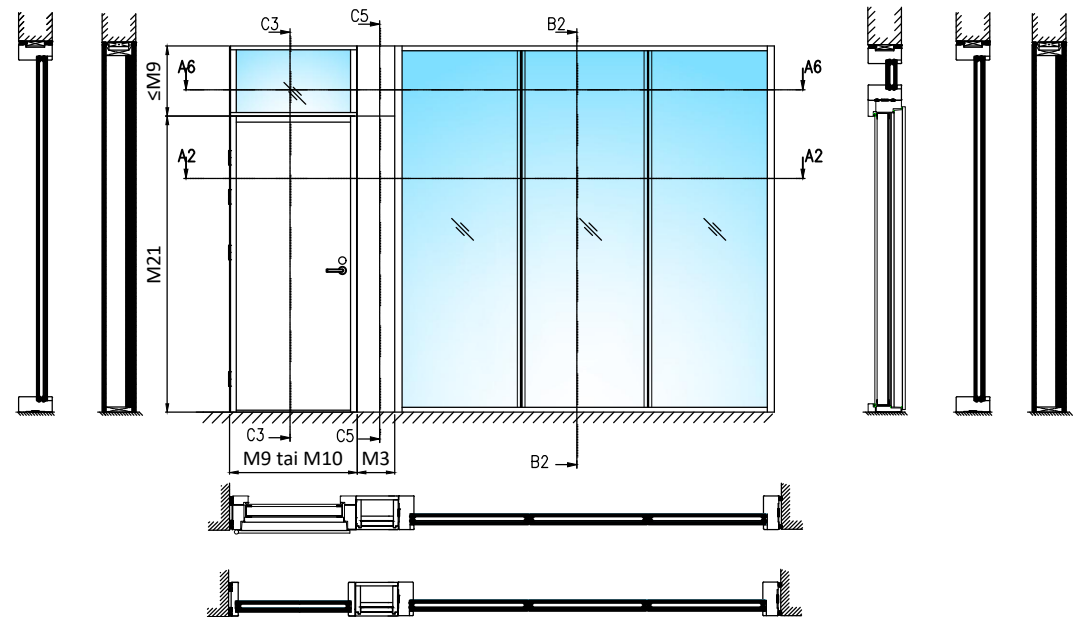
- Kiinteät lasit 2K 8.8-16Ar-12.8Lp tai vastaava Rw 48 dB
- Umpioivi Rw 48 dB



- Kiinteät lasit 2K 8.8-16Ar-12.8Lp tai vastaava Rw 48 dB
- Umpioivi Rw 48 dB



- Kiinteät lasit 2K 8.8-16Ar-12.8Lp tai vastaava Rw 48 dB
- Umpiovi Rw 48 dB



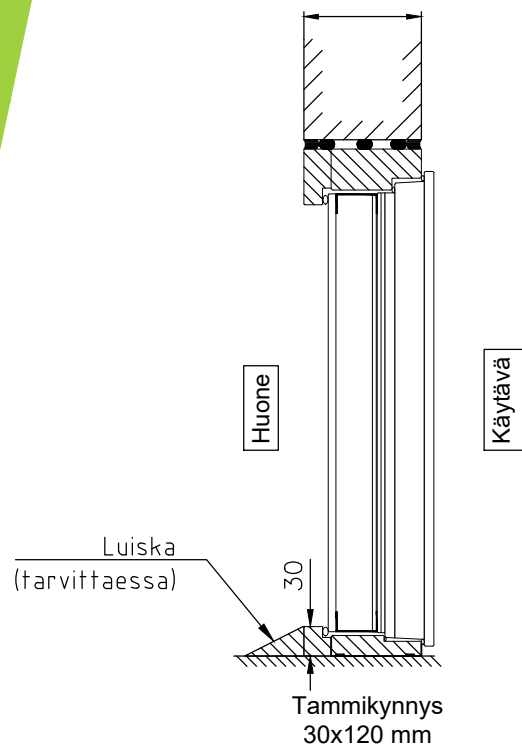
- Kiinteät lasit 2K 8.8-16Ar-12.8Lp tai vastaava Rw 48 dB
- Umpiovi Rw 48 dB

Pystyleikkaukset

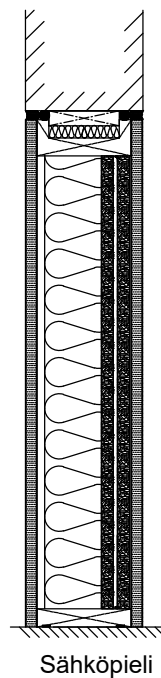
- M10 (M11)x21 ulosaukeava umpiovi
- Vapaa kulkuaukon leveys:
M10 = ~800 mm
M11 = ~900mm
- Karmi 57x120 mm
- Sisäänaukeava ovi peilikuvana

C1-C1

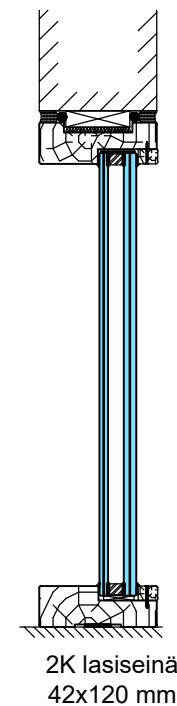
rakenteen
paksuus
≥ 120 mm



C4-C4



B1-B1



- Otsarakenteen sisään riittävä tukirakenne oven/seinärakenteen kiinnitystä varten

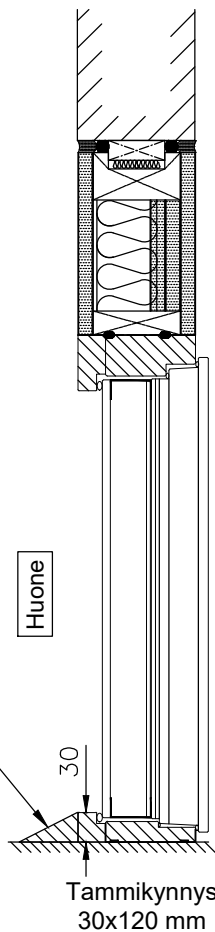
1:5 (A3)

Pystyleikkaukset

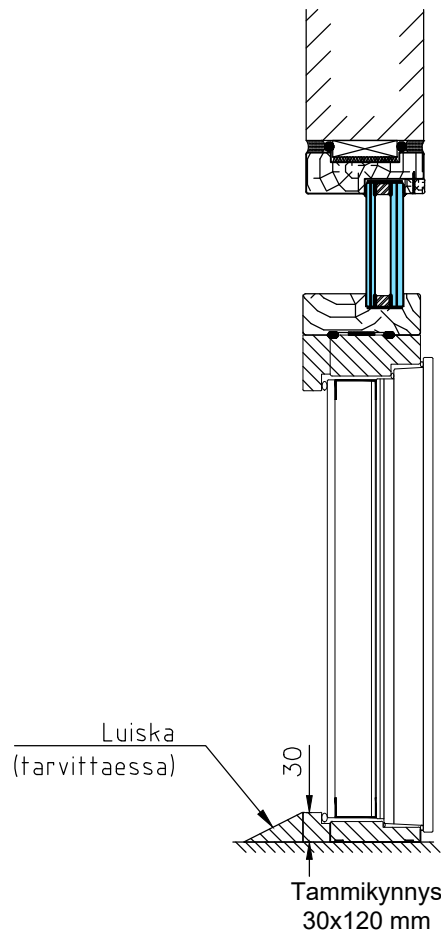
- M10 (M11)x21 ulosaukeava umpiovi
- Karmi 57x120 mm
- Sisäänaukeava ovi peilikuvana

- Otsarakenteen sisään riittävä tukirakenne oven/seinärakenteen kiinnitystä varten

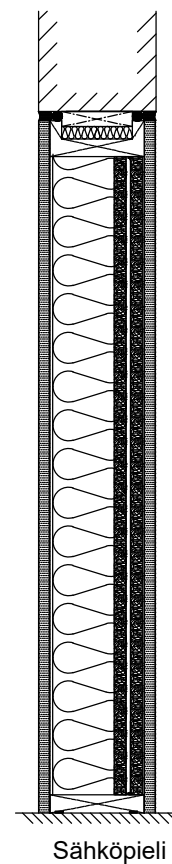
C2-C2



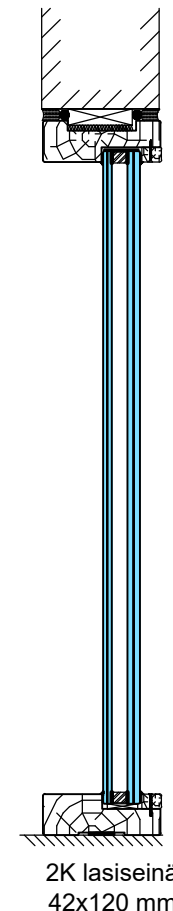
C3-C3



C5-C5



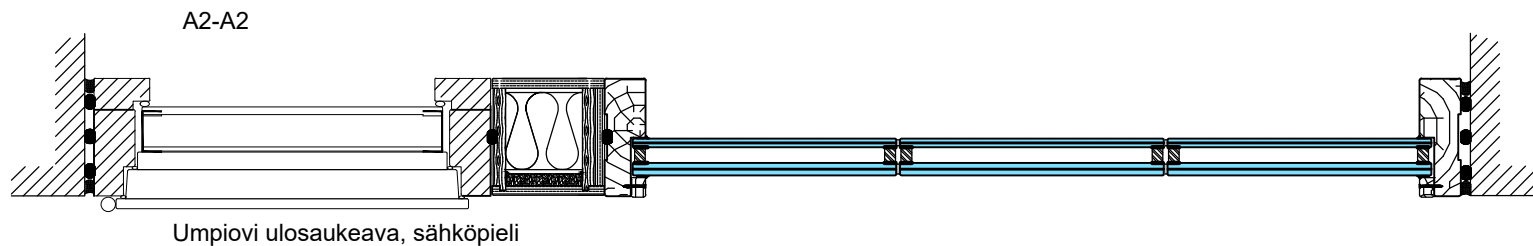
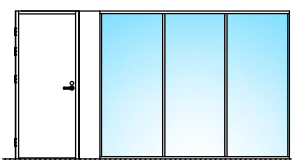
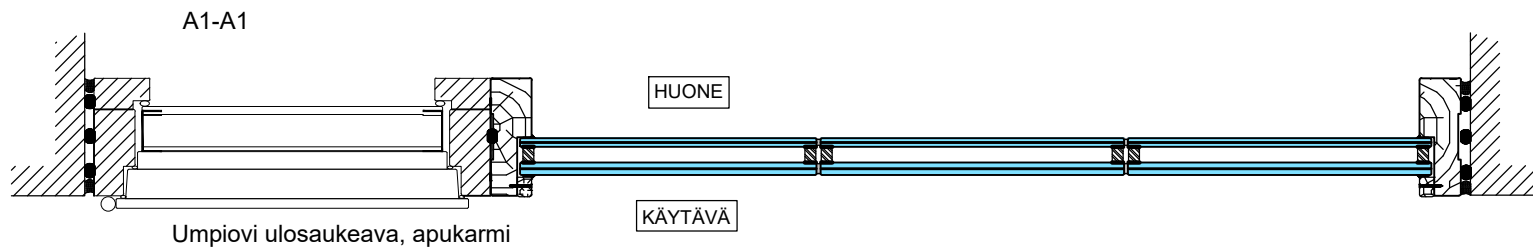
B2-B2



1:5 (A3)

Vaakaleikkaukset

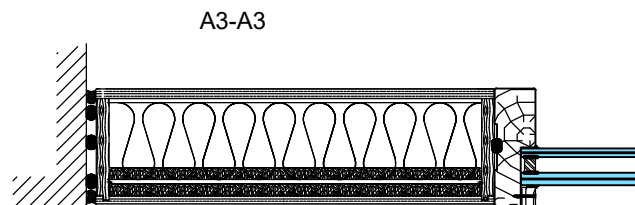
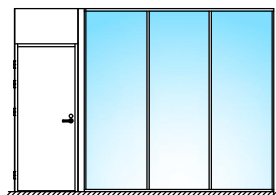
- M10 (M11)x21 umpiovi
- Karmi 57x120mm
- Ympäröivän seinärakenteen sisään riittävä tukirakenne oven/seinärakenteen kiinnitystä varten



1:5 (A3)

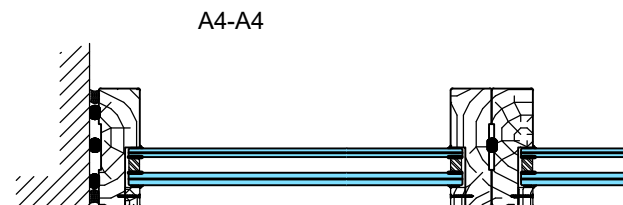
Vaakaleikkaukset

- M10 (M11)x21 umpiovi umpi- tai lasiyläosalla
- Karmi 57x120 mm
- Ympäröivän seinärakenteen sisään riittävä tukirakenne oven/seinärakenteen kiinnitystä varten



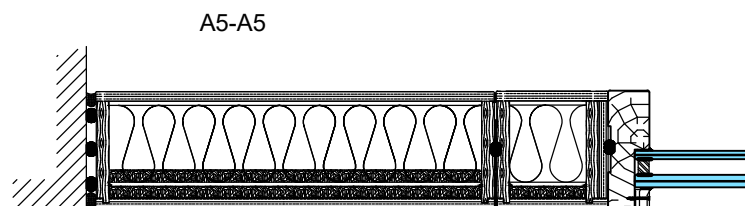
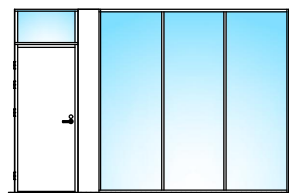
A3-A3

Oven umpiyläosa



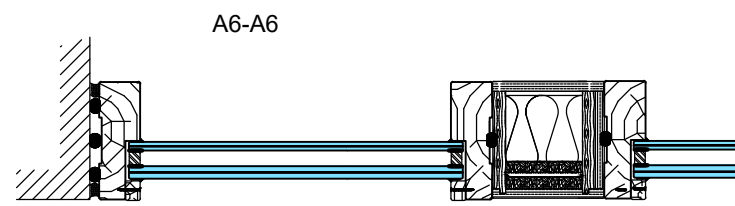
A4-A4

Oven lasiyläosa



A5-A5

Oven umpiyläosa



A6-A6

Oven lasiyläosa

1:5 (A3)