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WALL
SYSTEMS

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A SPATIAL WAY OF THINKING — QUALITY DESIGN FROM ESTONIA —

FITS PERFECTLY WITH GLASS
WALLS

DECOR PROFILES CAN CREATE
CONTRASTING LOOKS

ALUSLIDE– 12

Maximum door height: * with 8mm glass and if width max 1000mm	**2600 mm***
Maximum door width: * with 8mm glass and if height max 2100mm	**1250 mm***
Suitable glasses with a thickness:	**8 – 8,76 mm**

ALUSLIDE- 12 | TECHNICAL DESCRIPTION

ALUSLIDE-12 is an aluminum framed sliding door (single or pair) for glasses between 8 - 8,76mm.

Door profile dimensions are 12x33mm.

The standard surface finish of aluminum profiles is natural (silver) anodizing, but it is also possible to order a painted surface according to the RAL colour catalogue.

Possible types of glass are tempered, laminated or tempered-laminated.

The surface of the glass can be bright, very bright, mass-tinted, background-painted or matte.

Aluminum decor profiles can be glued anywhere on the glass, which can give the door panel an exciting and contrasting look.

Standard lock case is ASSA 310, but it is possible to use different lock cases. Other hardware (cylinder and/or twist knob must be compatible with chosen lock case).

Standard handle is a built in sliding door handle (round 34/54mm), but it is also possible to use other handles.

The structures adjacent to the product must be strong enough to allow profiles to be attached to them.
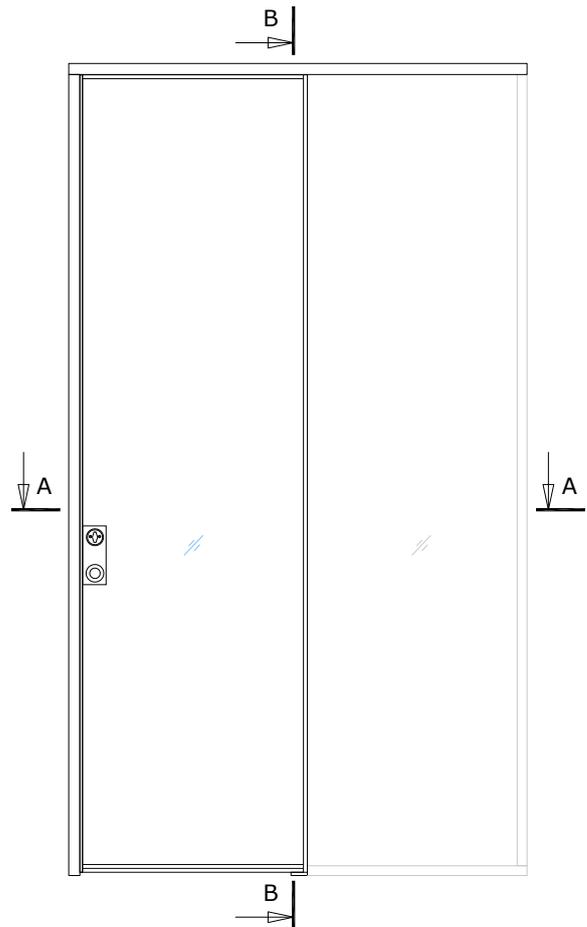
Maximum door height:	**2600 mm***
* with 8mm glass and if width max 1000mm	
Maximum door width:	**1250 mm***
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Suitable glasses with a thickness:	**8 – 8,76 mm**

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A SPATIAL WAY OF THINKING — QUALITY DESIGN FROM ESTONIA —

B

B-B

A

A

B

A-A

ALUSLIDE- 12 | EXAMPLE SOLUTION WITH DECOR PROFILE

B

B-B

A

A

B

A-A

+372 666 5017

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CONNECTION WITH CEILING

B-B

veneer 12mm

92
66
34
67.6
47.6
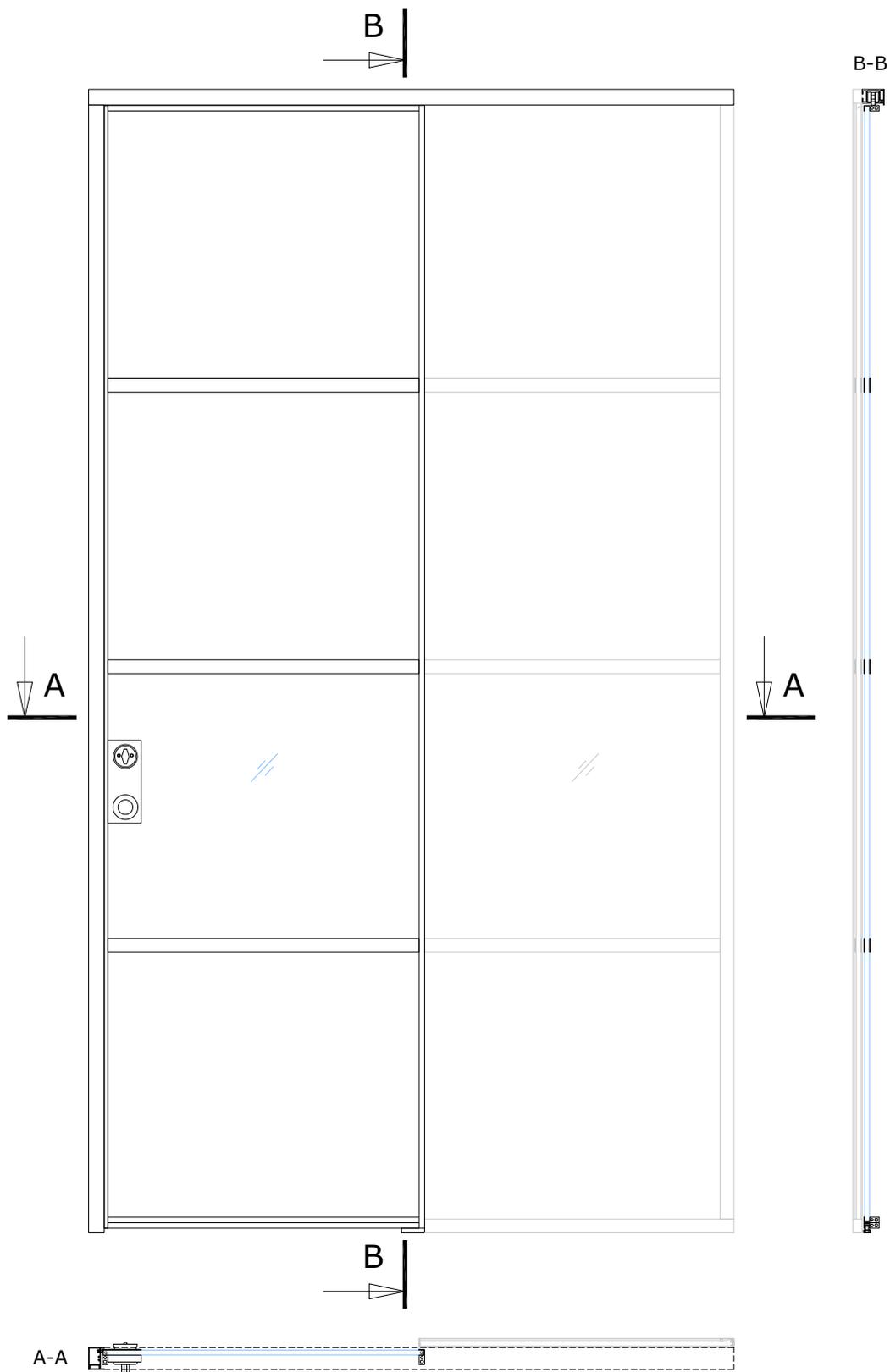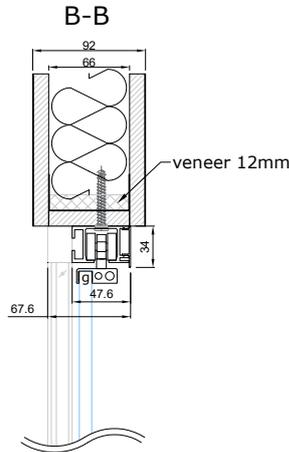
CONNECTION WITH UPPER OVERLIGHT
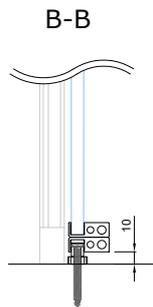
92
66

beam 45x45

49.6
47
12

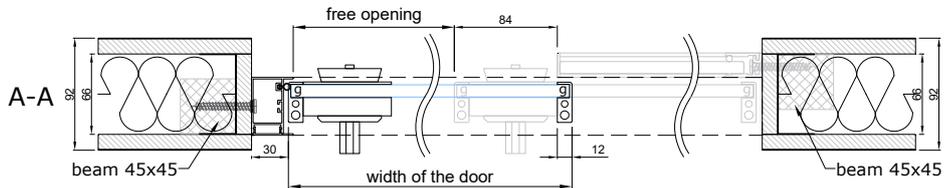point fixing

CONNECTION WITH FLOOR

B-B

10

DECOR PROFILES ARE GLUED ON BOTH SIDES OF THE GLASS

2
30
g
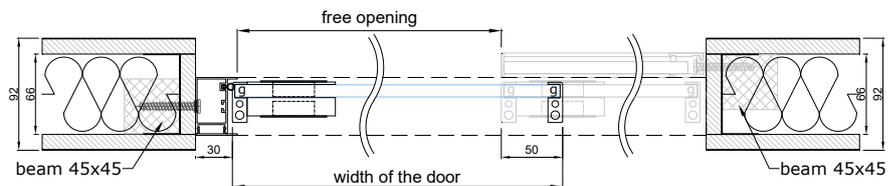
⊙ - seal, EPDM-50Dha_5mm_BLACK
g - glued connection
⚬ - seal, VS118/8 black, white, dark gray
‖ - seal, FIX-SEAL/S 3x10mm, black
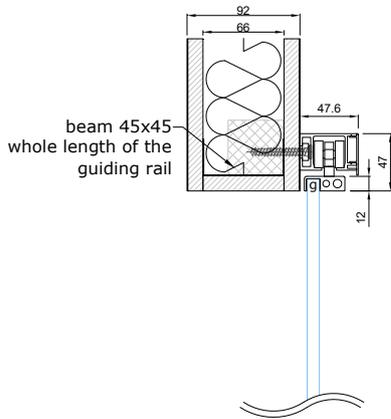
CONNECTION WITH WALL (WITH LOCKING AND/OR PULL HANDLES)

A-A

free opening
84
92
66
66
92

beam 45x45
30
width of the door
12
beam 45x45

CONNECTION WITH WALL (BUILT-IN HANDLES AND WITHOUT LOCKING)

free opening
92
66
66
92

beam 45x45
30
width of the door
50
beam 45x45

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CONNECTION WITH CEILING

beam 45x45 whole length of the guiding rail
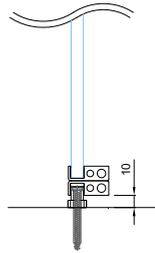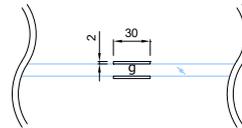
- ○ - seal, EPDM-50Dha_5mm_BLACK
- g - glued connection
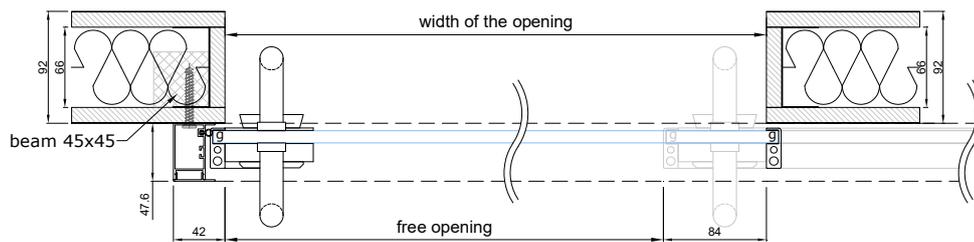- ⌀○ - seal, VS118/8 black, white, dark gray

CONNECTION WITH FLOOR

DECOR PROFILES ARE GLUED ON BOTH SIDES OF THE GLASS

CONNECTION WITH WALL (WITH LOCKING AND/OR PULL HANDLES)

width of the opening

beam 45x45

free opening

CONNECTION WITH WALL (BUILT-IN HANDLES AND WITHOUT LOCKING)

width of the opening

beam 45x45

free opening