# Structo WALL SYSTEMS











## 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.

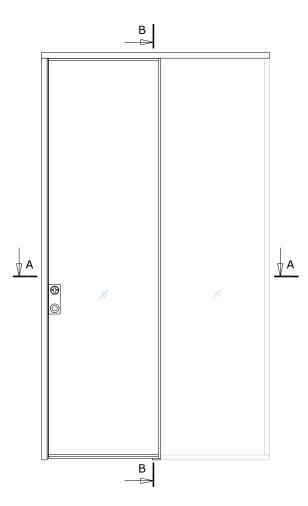
Aluminum decor profiles can be glued anywhere on the glass, which can give the door panel an exciting and contrasting look.

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: * with 8mm glass and if width	3300 mm*
Maximum door width: * with 8mm glass and if heigh	1450 mm* ht max 2400mm
Suitable glasses with a thickness:	8 – 8,76 mm





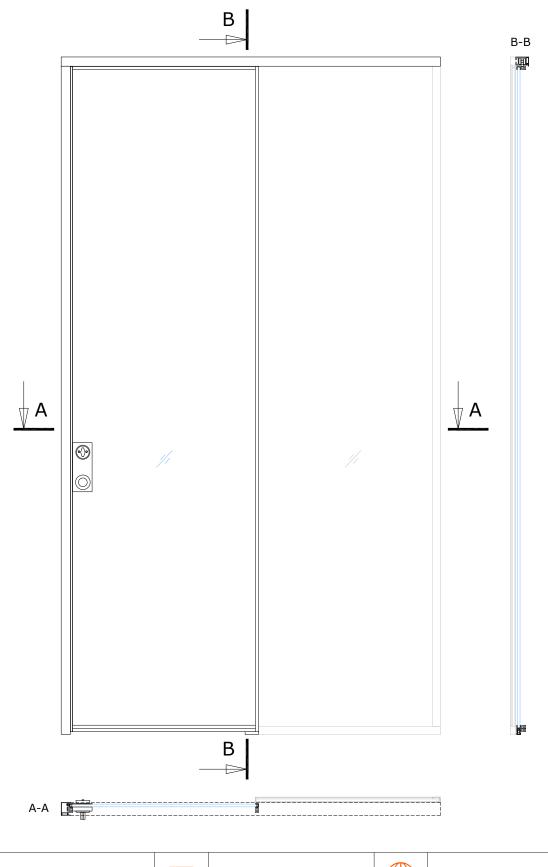






OLUTION







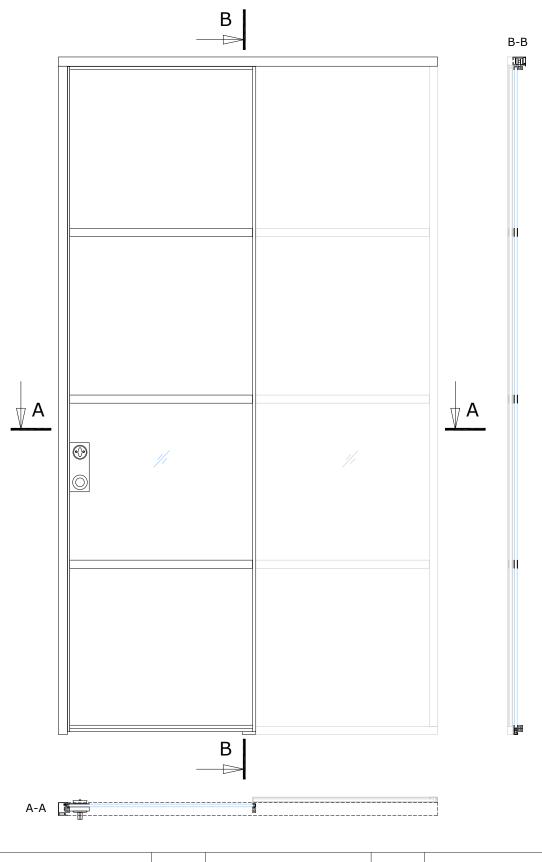






ALUSLIDE-12 | EXAMPLE SOLUTION WITH DECOR PROFILE









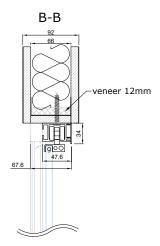




CONNECTION UNITS MOUNTING INTO OPENING

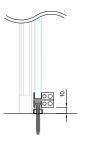


#### CONNECTION WITH CEILING

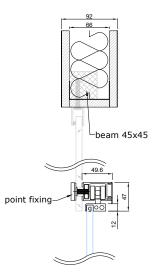


CONNECTION WITH FLOOR

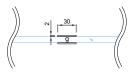




CONNECTION WITH UPPER OVERLIGHT

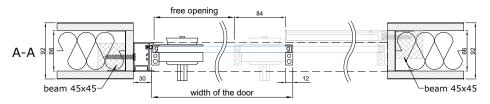


#### DECOR PROFILES ARE GLUED ON BOTH SIDES OF THE GLASS

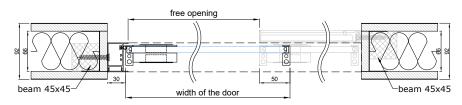


- - seal, EPDM-50Dha\_5mm\_BLACK
- g glued connection
- seal, VS118/8 black, white, dark gray
- | seal, FIX-SEAL/S 3x10mm, black

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



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







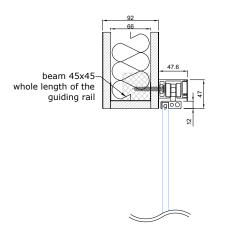




#### CONNECTION UNITS MOUNTING ON A WALL

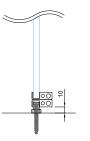


#### CONNECTION WITH CEILING

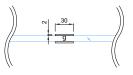


- - seal, EPDM-50Dha\_5mm\_BLACK
- g glued connection
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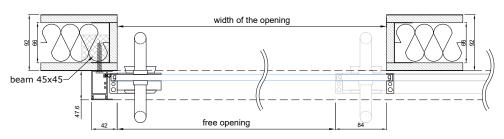
CONNECTION WITH FLOOR



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