Structo WALL SYSTEMS





FITS PERFECTLY WITH
MODULE GLASS WALLS
AND ELZONE

DOOR-M

Maximum dimensions of the door frame (width x height):

* with SU-010 or SU-050 door panel

* with SU-010 or SU-050 door panel

Maximum dimensions of the door frame (width x height):

990 x

* with SU-060 door panel

2390 mm*







DOOR - M TECHNICAL DESCRIPTION



DOOR-M is a wooden door with rebated edge.

Standard single-panel door frame widths are: M7 (690mm), M8 (790mm), M9 (890mm), M10 (990mm).

The standard door frame height is M21 (2090mm). It is also possible to order paired doors, left or right handed doors, doors with glass openings and doors of special size.

The standard door frame depths are 92mm and 120mm.

The standard door types are:

- SU-010 (thickness of the door panel is 45mm).
- SU-050 (thickness of the door panel is 54,5mm).
- SU-060 (thickness of the door panel is 66,5mm).

The thresholds are made of oak. It is also possible to order an automatically descending seal.

Inner and outer moldings are not included and have to be ordered separately.

Possible coatings for door panels and panels are:

- painted according to RAL, NCS or Tikkurila colour catalogues.
- covered with natural or technical veneer, which may be stained and varnished, varnished with tinted varnish or painted.
- laminated (the edges of the door panel are either veneered or painted).

We are using following veneers:

- quarter sliced veneer (radial cut) or
- flat cut or plain sliced veneer (tangential cut).

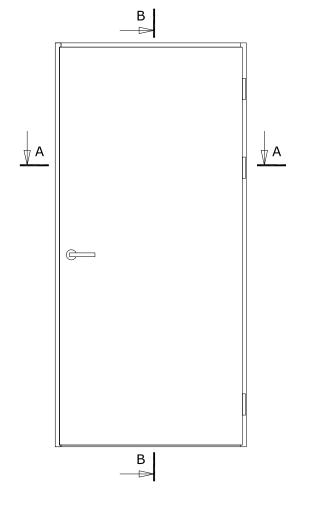
Maximum dimensions of the door frame (width x height): * with SU-010 or SU-050 door panel	1090 x 2390 mm*
Maximum dimensions of the door frame (width x height): * with SU-060 door panel	990 x 2390 mm*
Minimum solid door panel width:	250 mm
Minimum door panel width with a glass	opening: 560 mm

Those veneer strips are then joined together to make spliced veneer faces (wide veneer sheets). Our standard method is book match. It's possible to choose from over 40 different veneer species from Europe, Africa and America.

The standard lock case is ASSA 565-50 and the counterpart ASSA 2864. It is also possible to order other lock cases and counterparts.

The standard solution uses NTR 110 hinges. Other hinges can also be used (incl. hidden hinges).

Structures adjacent to the product must be strong enough to allow profiles to be attached to them.



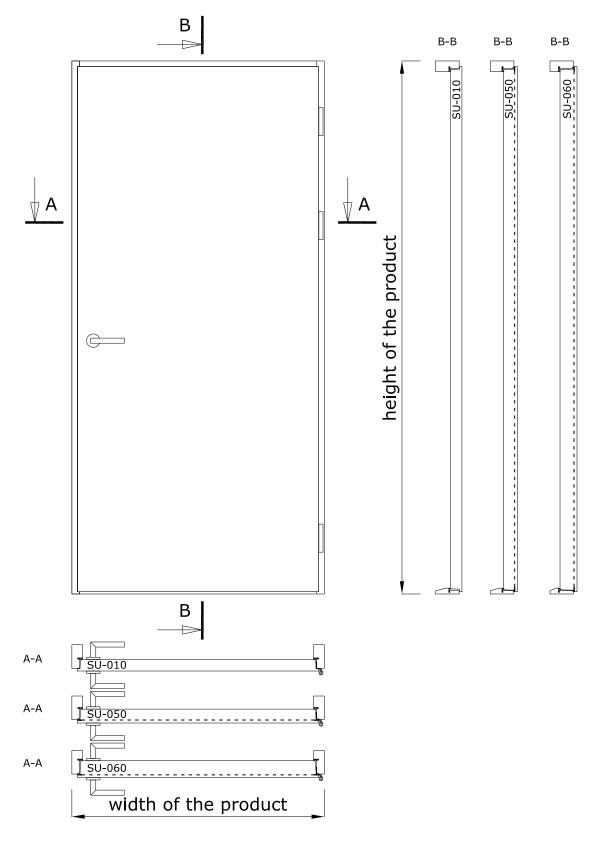






DOOR - M | STANDARD SOLUTION







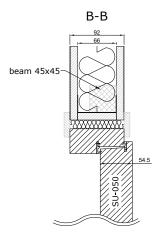


DOOR-M_v3_11062021

DOOR- M | CONNECTION UNITS

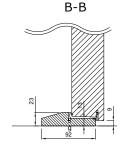


CONNECTION WITH CEILING

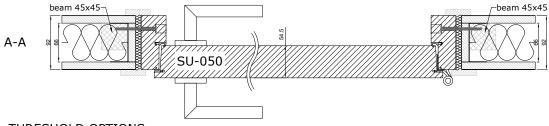


- g glued connection
- QL3096, RAL9005 black, RAL9003 white, RAL7001 silver gray, RAL8017 bronze
- QL3094, RAL9005 black, RAL9003 white, RAL7001 silver gray, RAL8017 bronze

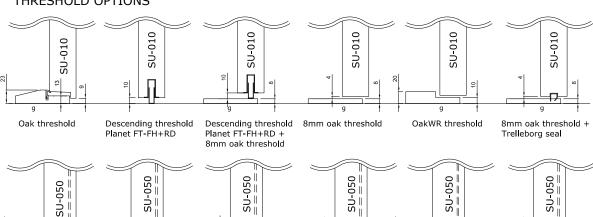
CONNECTION WITH FLOOR

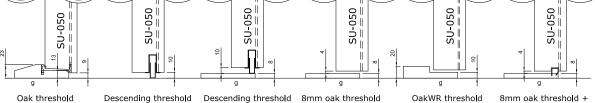


CONNECTION WITH WALL

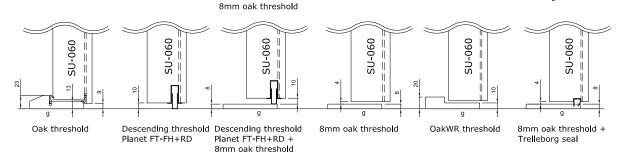


THRESHOLD OPTIONS





Descending threshold 8mm oak threshold OakWR threshold Oak threshold Descending threshold Planet FT-FH+RD Planet FT-FH+RD + Trelleborg seal



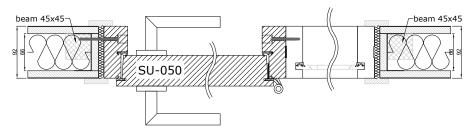




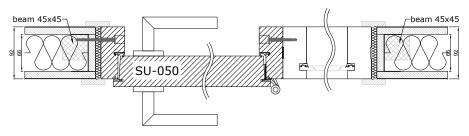
DOOR- M | CONNECTION UNITS WITH COMPATIBLE PRODUCTS



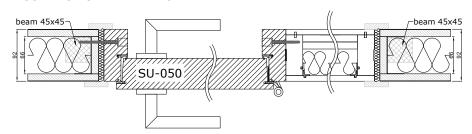
CONNECTION WITH MODULE-30



CONNECTION WITH MODULE-42



CONNECTION WITH ELZONE

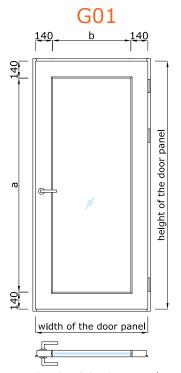




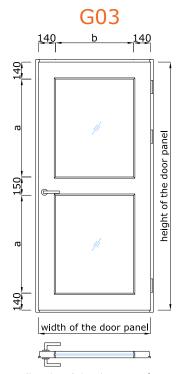


DOOR - M DOOR PANELS WITH GLASS OPENINGS

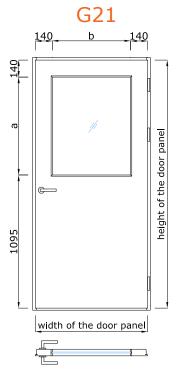




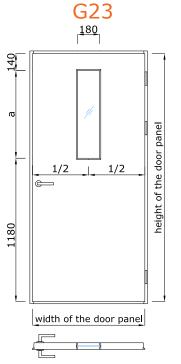
a = height of the door panel - 280mmb = width of the door panel - 280mm



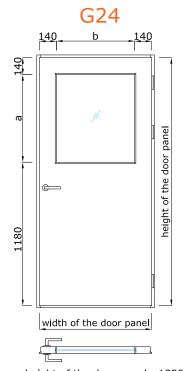
a = (height of the door panel - 430mm) / 2b = width of the door panel - 280mm



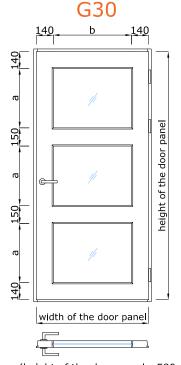
a = height of the door panel - 1235mmb = width of the door panel - 280mm



a = height of the door panel - 1320mm



a = height of the door panel - 1320mmb = width of the door panel - 280mm



a = (height of the door panel - 580mm) / 3 b = width of the door panel - 280mm

