structo WALL SYSTEMS

A SPATIAL WAY OF THINKING — QUALITY DESIGN FROM ESTONIA —

CLASSIC SOLUTION THAT FITS PERFECTLY WITH DOORS AND ELZONE

MODULE–42

Maximum wall height: * coloured	3100 mm*
Profile thickness:	42 mm
Standard profile widths:	92 mm 120 mm
Glass thicknesses:	6 - 50 mm

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MODULE- 42 | TECHNICAL DESCRIPTION

MODULE-42 is a glass wall system made with 42mm wooden (pine) profiles for glasses between 6-50mm.

Standard profile widths are 92mm and 120mm.

MODULE-42 is available in three different types due to installation distinctnesses:

- STANDARD. This type has a 1x20mm gasket groove in the perimeter of the module. It is possible to stack this type on top of each other and on top of a door.
- WOODFRAME-R. This type has a 10x13mm connection profile groove in the perimeter of the module and a 50mm floor outlay profile under the module.
- UP-R. This type is used for creating multiple stacked modules on top of WOODFRAME-R. It is also possible to stack multiple UP-Rs on top of each other.

It is possible to divide glass into smaller units by using a 42mm horizontal dividing profile (HOR42).

Possible coatings for profiles are:

- painted according to RAL, NCS or Tikkurila colour catalogues. Max lenght of a profile is 3100mm.

- covered with natural or technical veneer, which may be stained and varnished, varnished with tinted varnish or painted. Max lenght of a profile is 2790mm.

Maximum wall height: * coloured	3100 mm*
Profile thickness:	42 mm
Standard profile widths:	92 mm 120 mm
Glass thicknesses:	6 - 50 mm

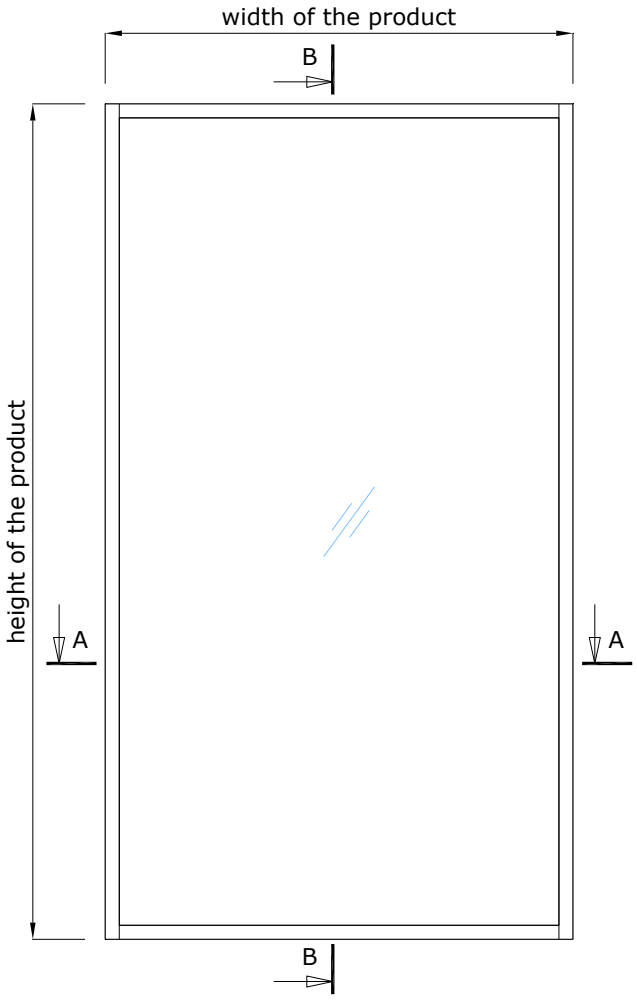
Possible types of glass are tempered, laminated, tempered-laminated or glass units.

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

Decor profiles (MDF 10x30mm) can be glued anywhere on the glass surface to create exiting looks.

Options for fixing glass to profiles are either with gaskets (black or transparent) or glued.

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



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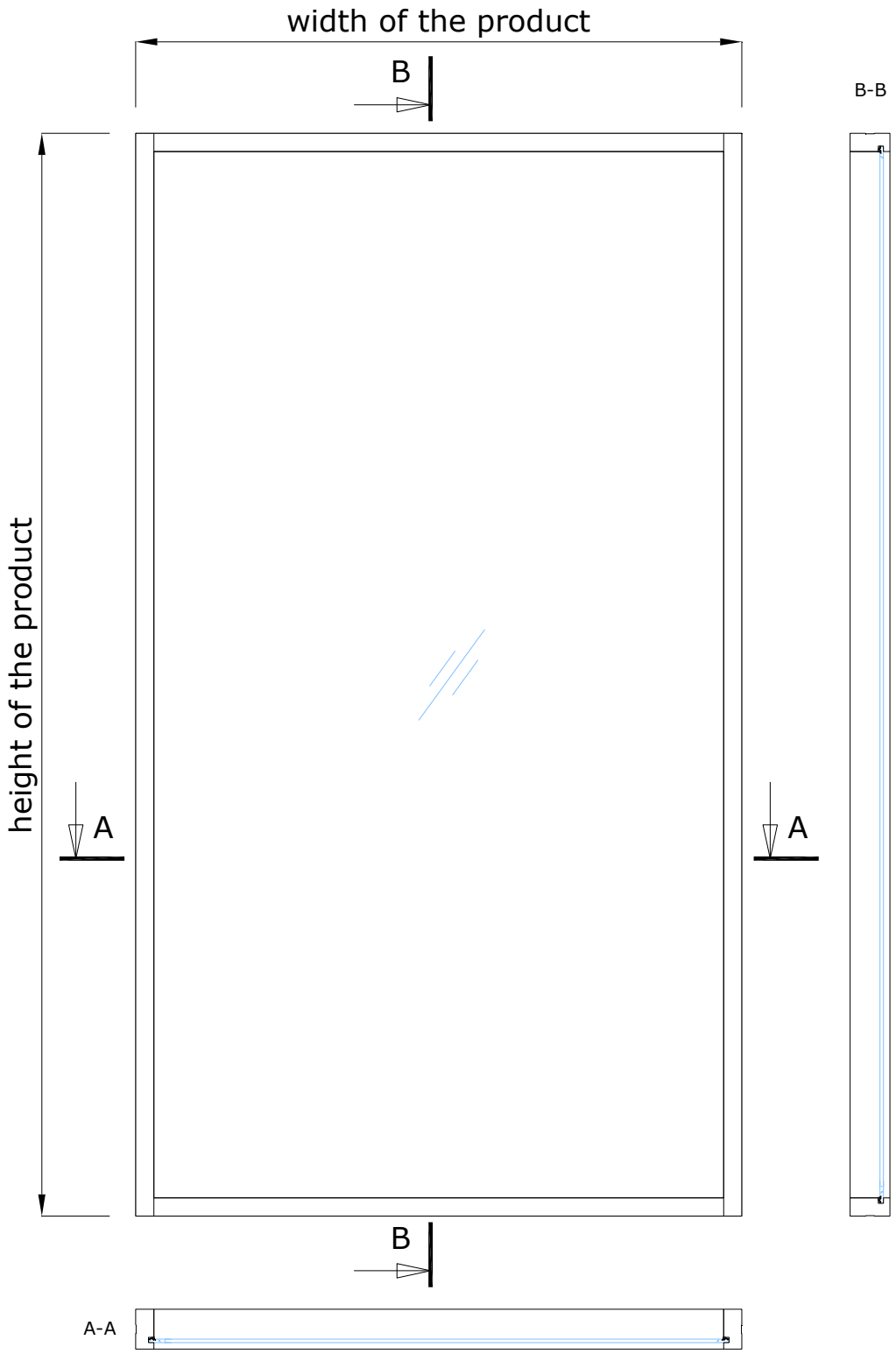
MODULE- 42 | STANDARD SOLUTION



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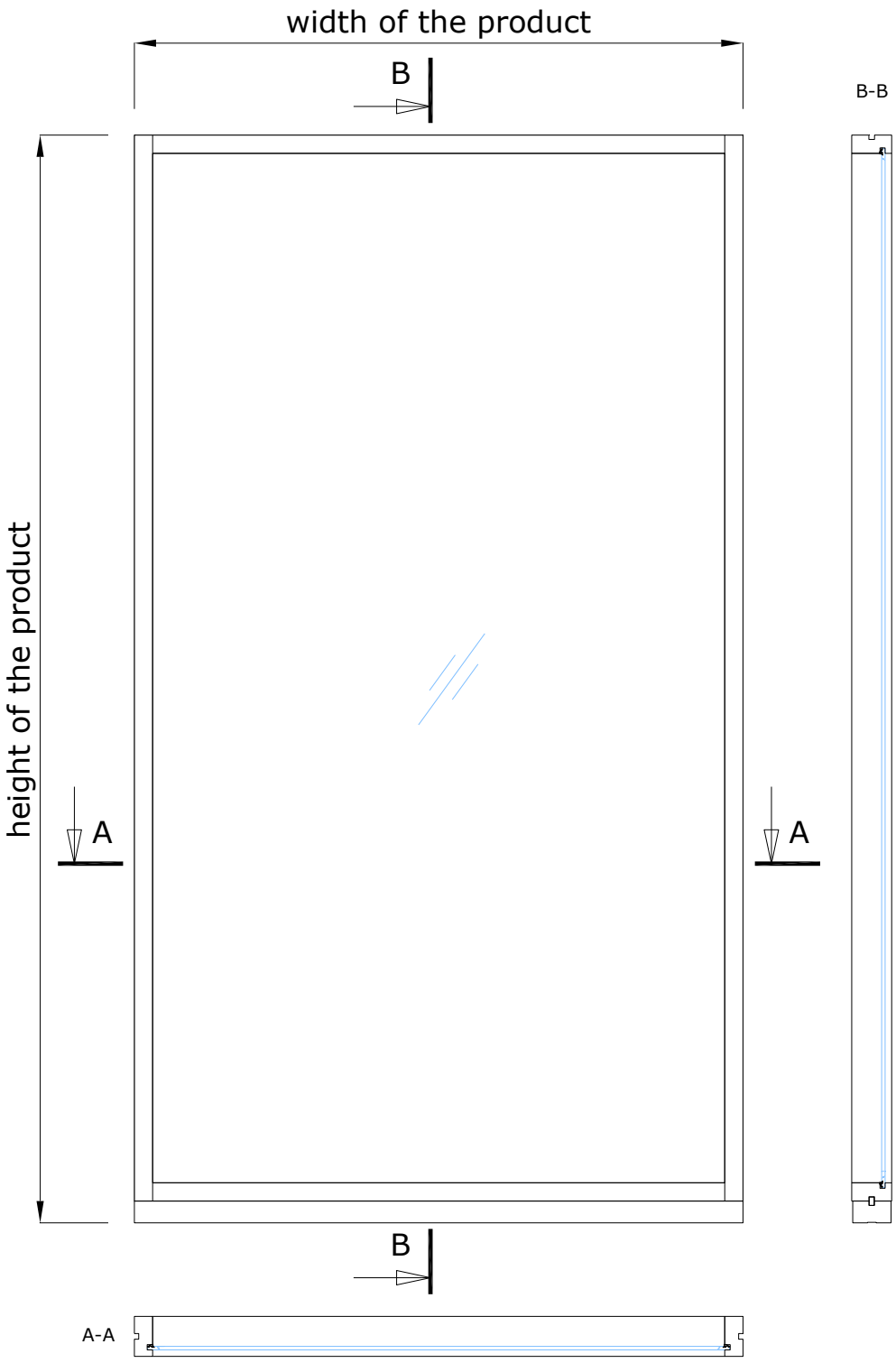
MODULE- 42 | WOODFRAME-R



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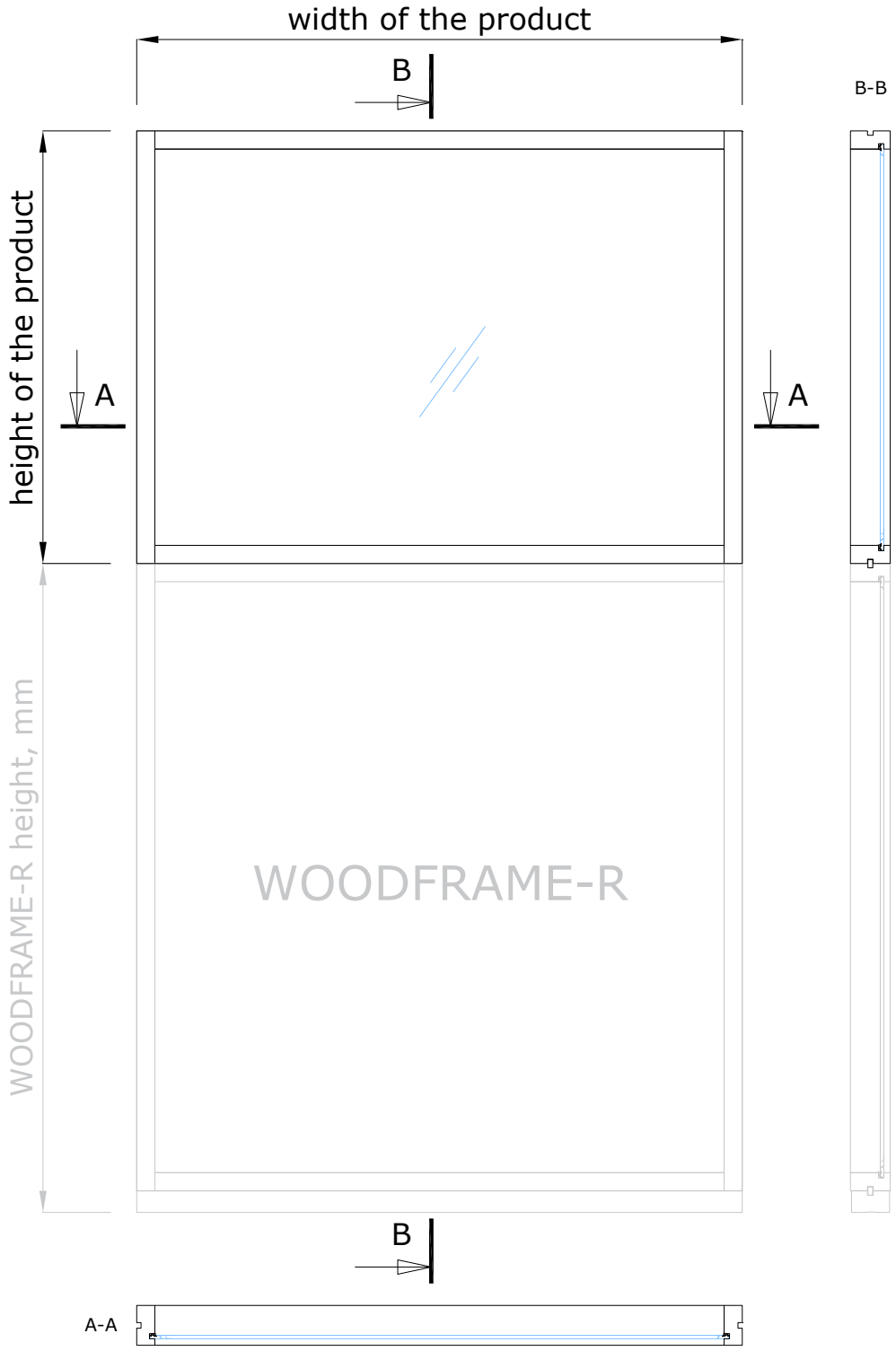
MODULE- 42 | UP-R (ON TOP OF WOODFRAME-R)



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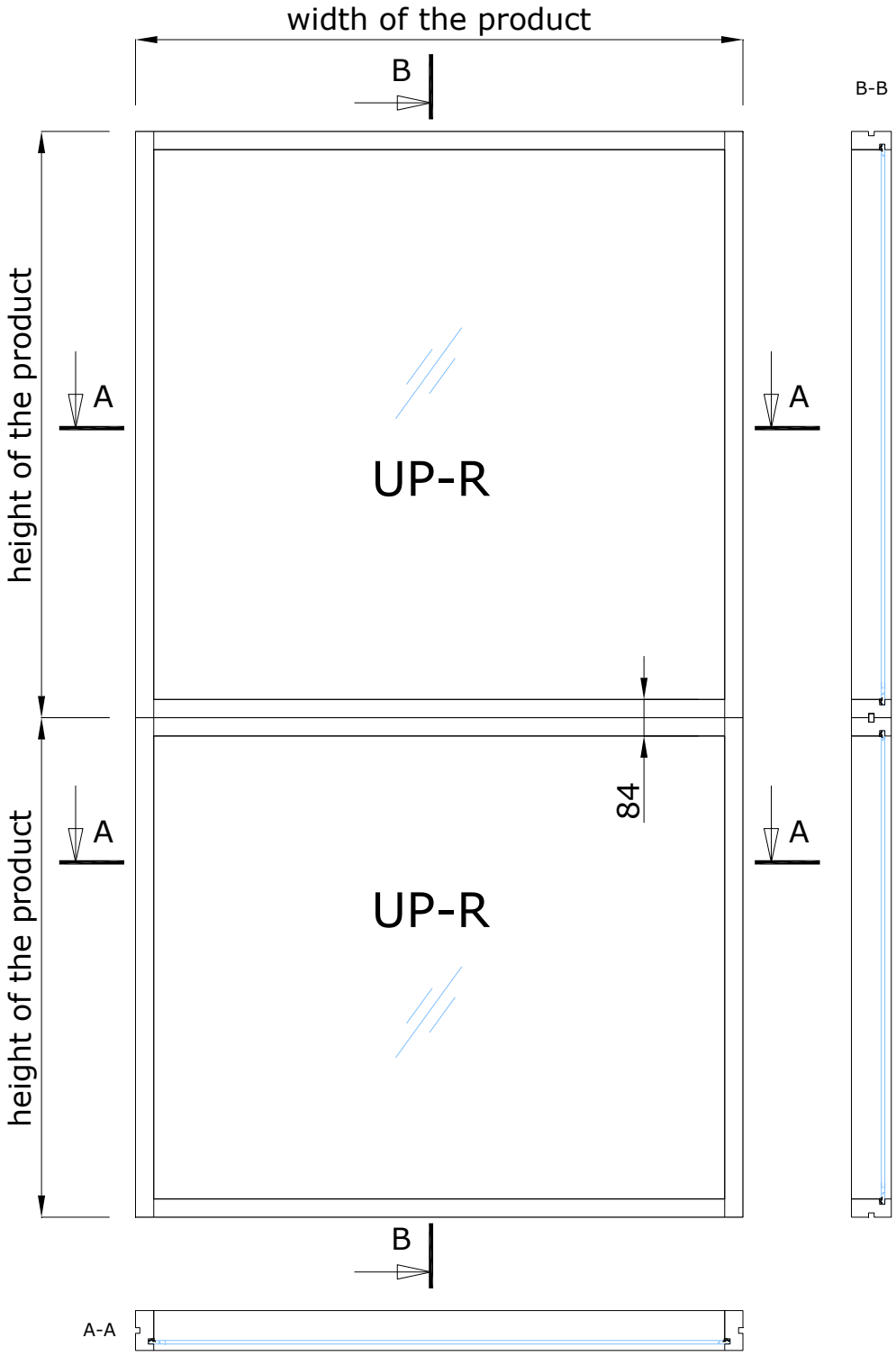
MODULE- 42

UP-R (SOLUTION WITH MULTIPLE STACKED MODULES)



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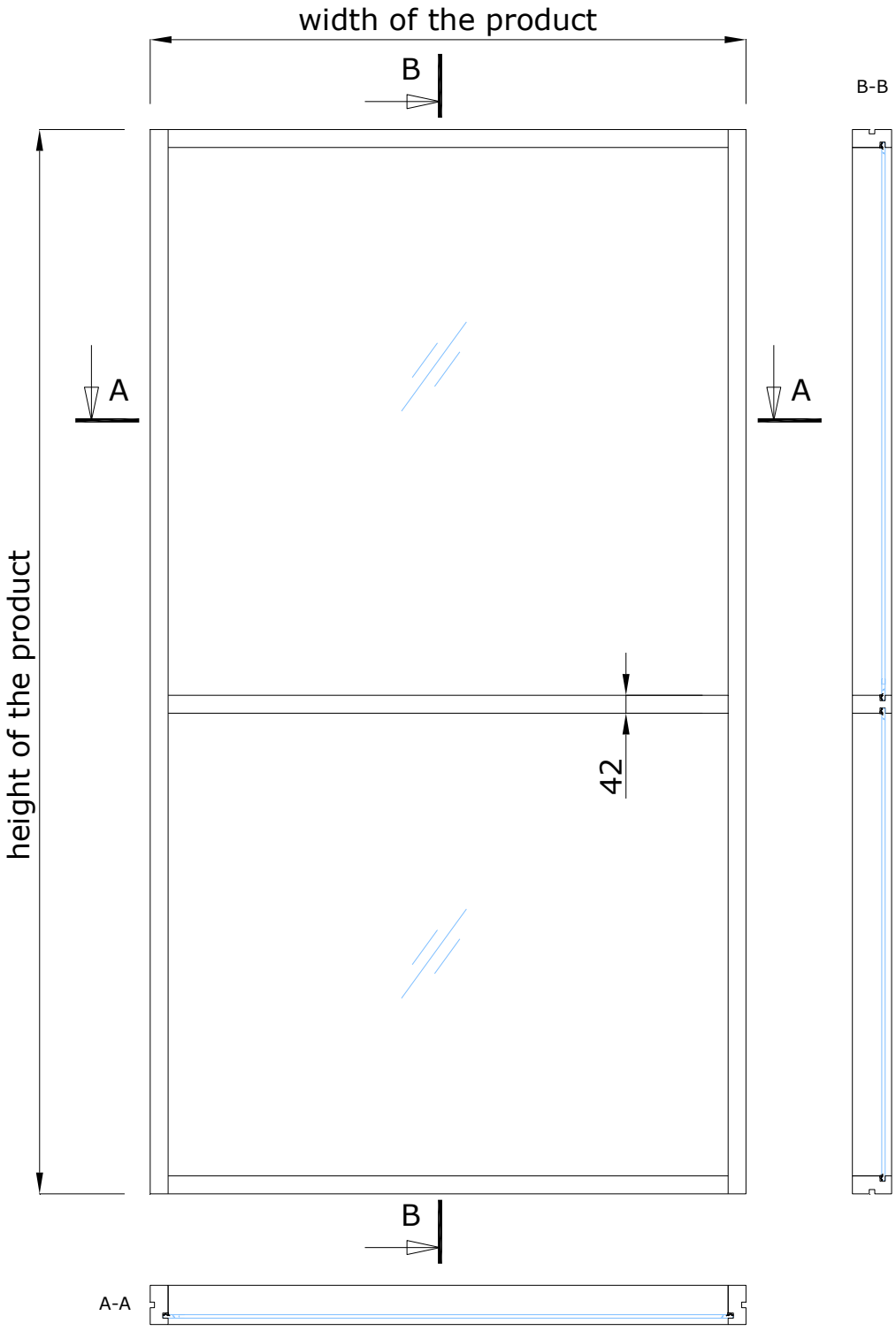
MODULE- 42

SOLUTION WITH HOR42
DIVIDING PROFILE



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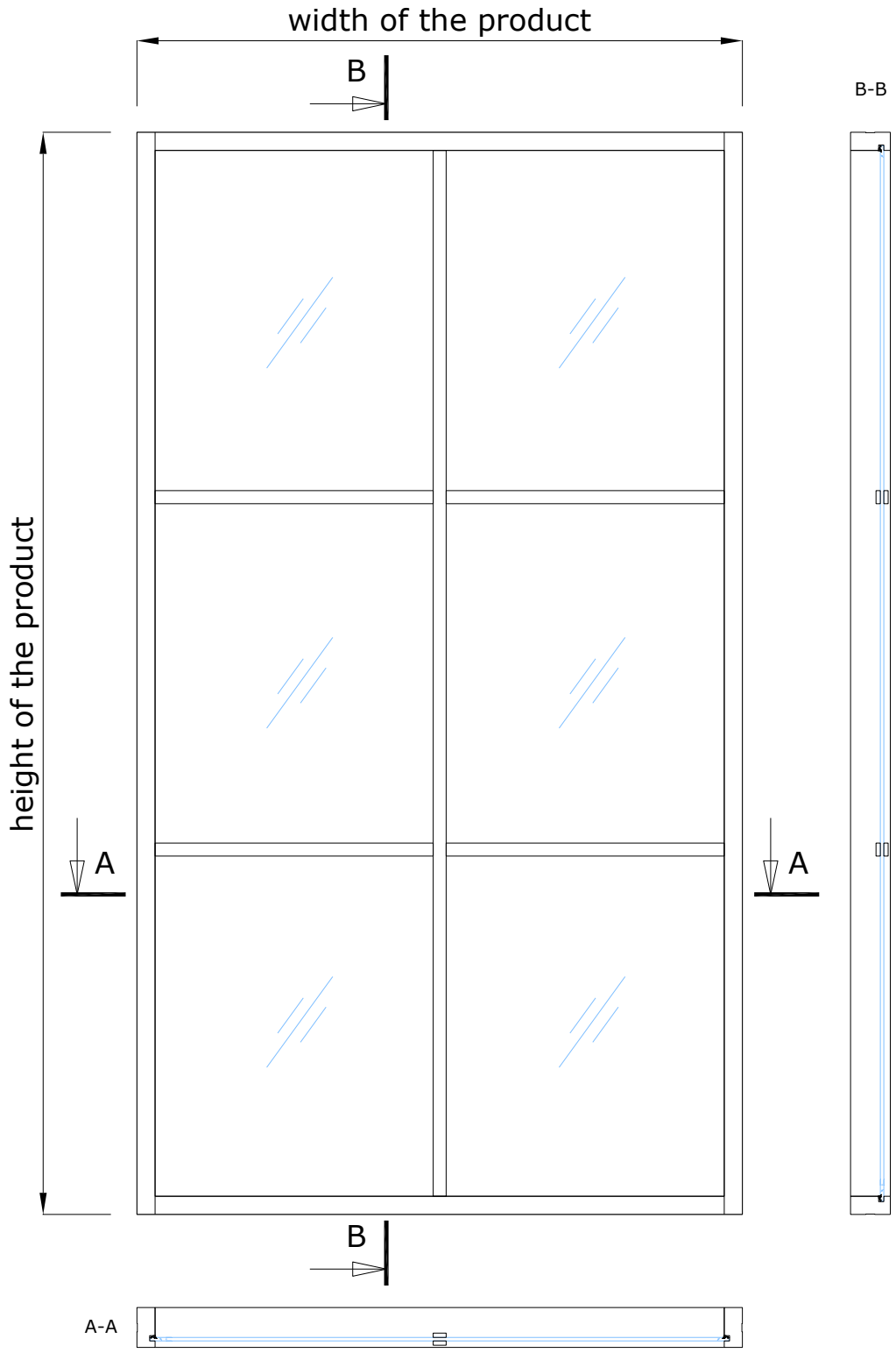
MODULE- 42

EXAMPLE WITH 30x10mm
DECOR PROFILES



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MODULE- 42 | CONNECTIONS (STANDARD)

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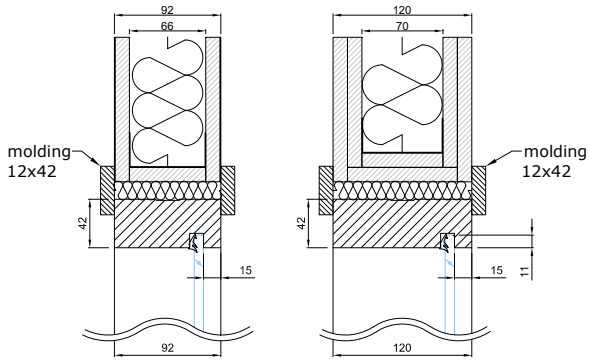
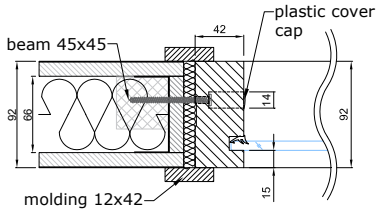
CONNECTION WITH CEILING

B-B B-B

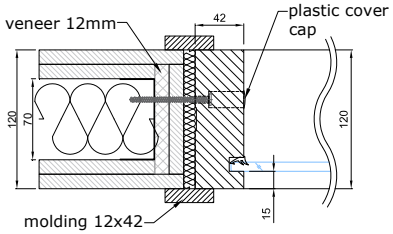


CONNECTION WITH WALL

A-A

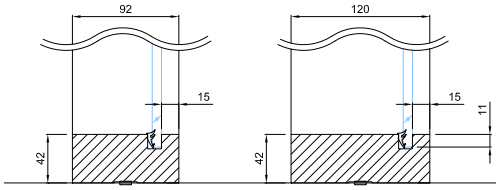


A-A



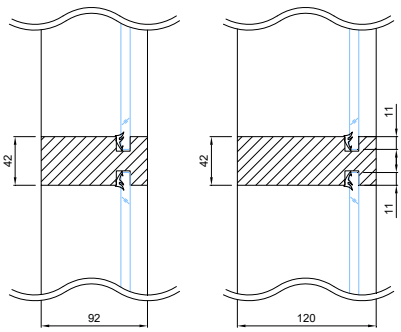
CONNECTION WITH FLOOR

B-B B-B



HOR38 DIVIDING PROFILE

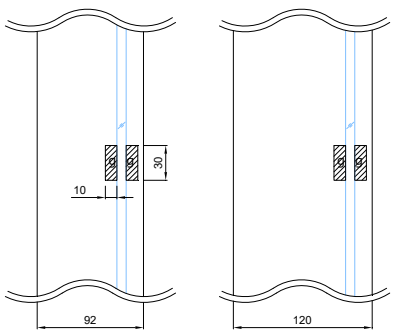
B-B B-B



‖ - seal, FIX-SEAL/S 3x10mm, black
⍱ - PX4, BLACK/COLOURLESS
g - glued connection

DECOR PROFILES

A-A A-A
B-B B-B



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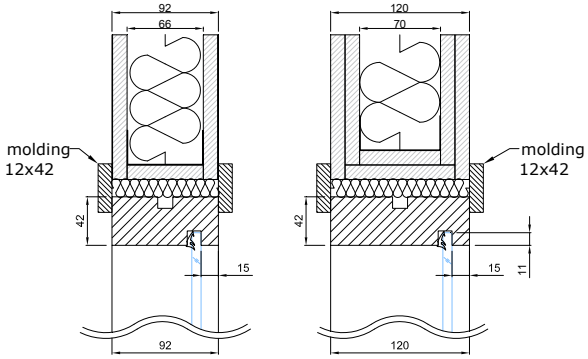
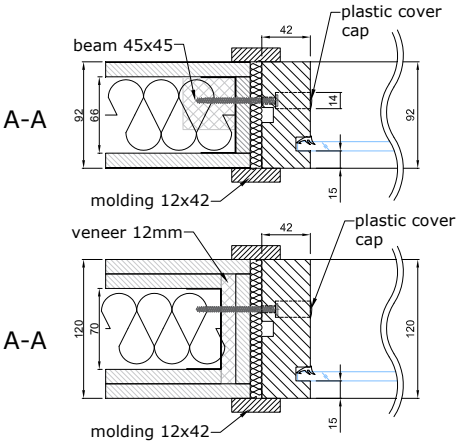
MODULE- 42 | CONNECTIONS (WOODFRAME-R, UP-R)

CONNECTION WITH CEILING

B-B B-B

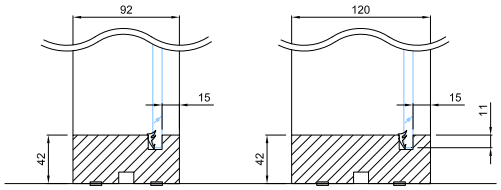


CONNECTION WITH WALL



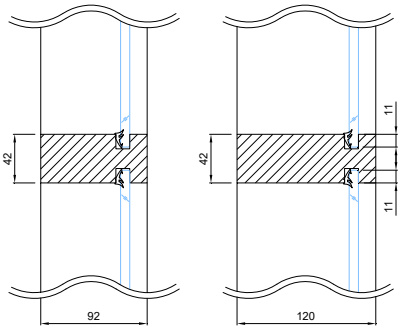
CONNECTION WITH FLOOR (UP-R)

B-B B-B



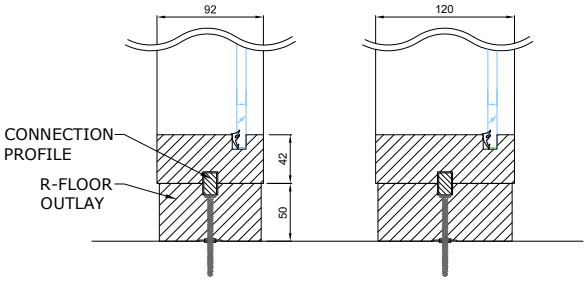
HOR38 DIVIDING PROFILE

B-B B-B



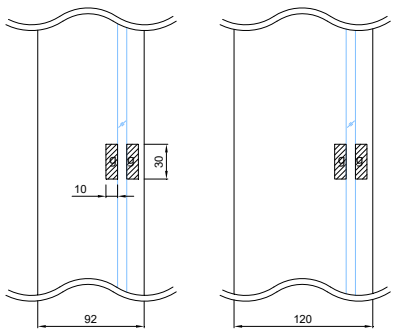
CONNECTION WITH FLOOR (WOODFRAME-R)

B-B B-B



DECOR PROFILES

A-A B-B A-A B-B



‖ - seal, FIX-SEAL/S 3x10mm, black
⩛ - PX4, BLACK/COLOURLESS
g - glued connection

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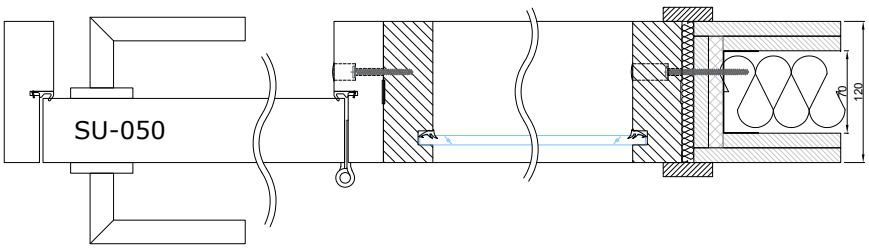
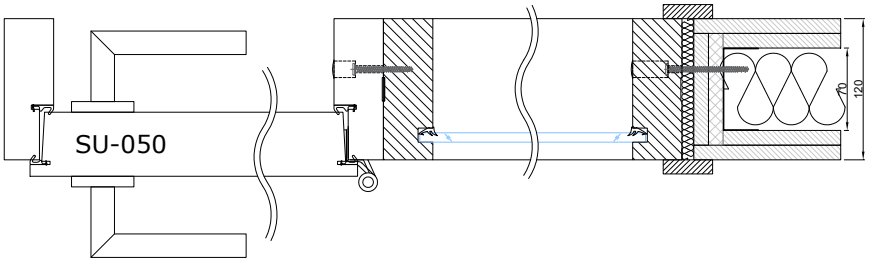
MODULE- 42 | CONNECTIONS WITH COMPATIBLE PRODUCTS

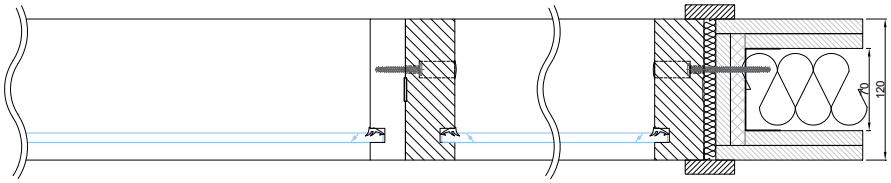
CONNECTION WITH DOOR-S



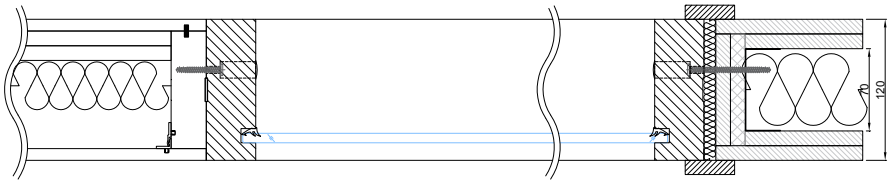
CONNECTION WITH DOOR-M



CONNECTION WITH ADJACENT MODULE-30



CONNECTION WITH ELZONE



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