

Storage

Door blanks must be stored horizontally, adequately ventilated and protected from the direct influence of sun and rain. The blanks must also be supported evenly by at least 1 beam per meter to prevent deformation. Example: a door of 2.35 meters must be supported by at least three beams; The stack height is a maximum of 400 cm.

Edge finishing, surface treatment and maintenance

Mill Panel door blanks must be protected before they are exposed to the weather. The sawn edges as well as surface millings should be protected with a sealant according to SKH publication 07-01. Furthermore, the product must be applied according to the processing instructions of the supplier.

The primer must comply with the BRL 0814. In addition, the lacquer film layer must be applied according to SKH Publication 06-02. Furthermore, before being exposed outside, door blanks must be provided with a pre-lacquer layer and painted with an end (top)lacquer within 12 months.

Door (blanks) coated with MDO must, before being exposed outside, be provided with a pre-lacquer layer and painted with an end (top)lacquer within 12 months.

If aesthetic millings are made in the MDO, these must first be provided with a sealant according to SKH-publication 07-01 and subsequently with a primer coating that complies with BRL 0814. Furthermore, the product must be applied according to the paint suppliers processing instructions.

Before doors with MDO are finished, they must be tested for paintability (paint adhesion). In all cases the paint layers must be continuous and evenly applied.



wood panel technology

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Processing instructions

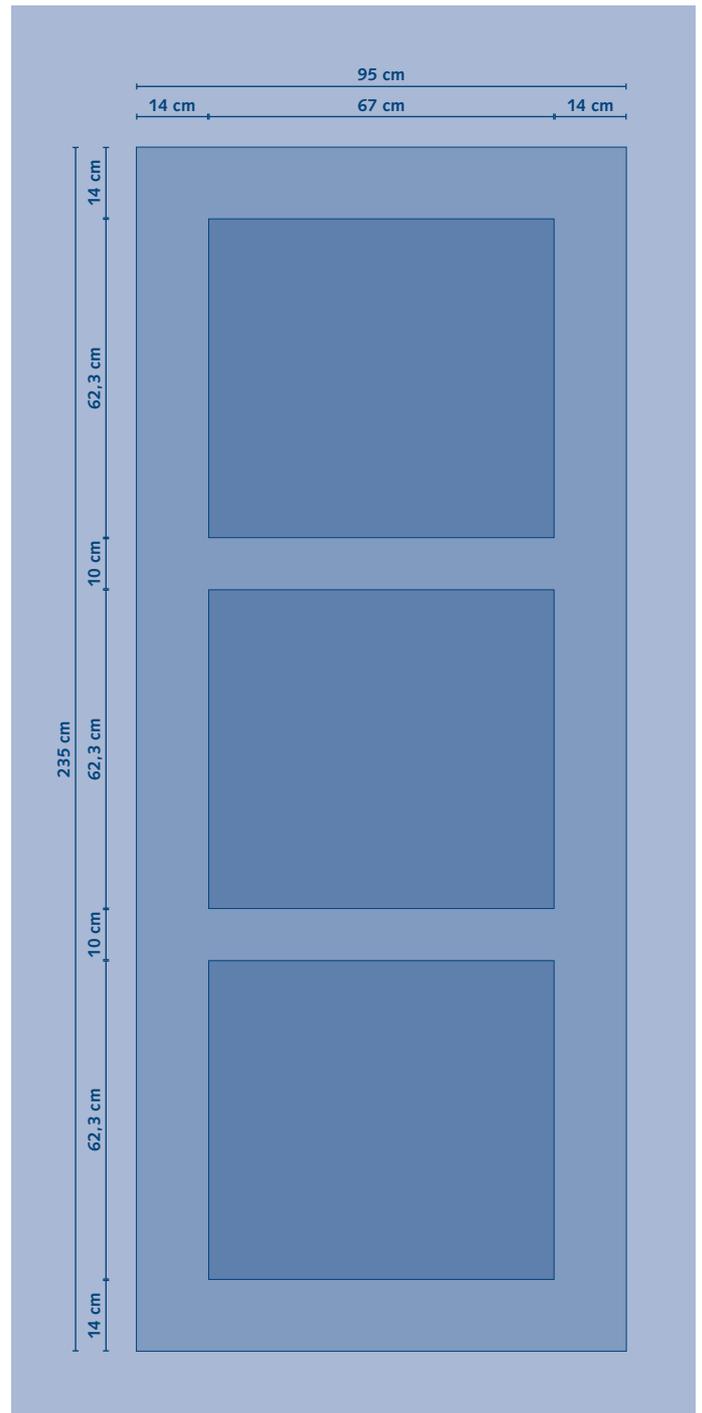
When glazing Mill Panel doors, the distance between the glass opening and the edge of the door must be at least 14 cm.

The distance between the glass openings (when placing several glass panels) should be at least 10 cm.

For example, if you want to place three glass panels horizontally in a 95 x 235 cm door, the maximum glass openings are as follows:

The width of each glass opening is 67 cm ($95 - 14 - 14$ cm) and the maximum height of each glass opening is 62.3 cm ($235 - 14 - 14 - 10 - 10$ cm): 3.

With an eye on burglar safety/resistance, XPS foam (in case of composite doors) on which glass panels will be placed, must be protected with a glued-in lat.



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