



fibraplac | SLATWALL

Made out of MDF (Medium Density Fiberboard) boards, FIBRAPLAC SLATWALL® boards are made from a select composition of woods, giving you the optimum density required by international standards DIN EN 622 - 5 and ANSI A208.2-2009, we also have the CARB II certification.

CHARACTERISTICS

FIBRAPLAC SLATWALL® is characterized by its smooth and homogeneous composition, as well as its uniform tonality that allows it to receive all kinds of finishes. It is easy to machine, supports the weight very well and has better resistance to combustion than solid wood. Due to its excellent internal compaction and optimal grip of the screw, it is an alternative to the use of solid wood.



100% Made with wood of
CULTIVATED FORESTS



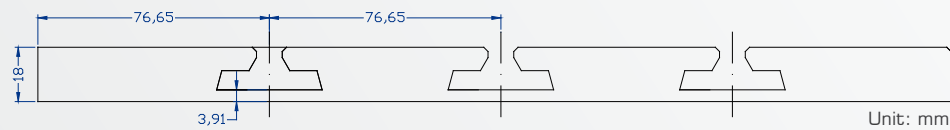
TECHNICAL SPECIFICATIONS

THICKNESSES mm [± 0,2]	BOARDS / PALLETS [U]	FORMAT [m]	DENSITY [kg/m³]	HUMIDITY [%]	ABSORPTION 2 h. [% weight]	SWELLING max. 2 h. [%]	INTERNAL TRACTION [kg/cm²]	FLEXION ² [kg/cm²]	SCREW GRIP [kg]
15	48	1.83 X 2.44	620 ± 6%	5 - 11	max. 15	max. 5	min. 7.5	min. 300	min. 100
18	40								

¹ Defines the bonding strength of the fibers inside the board.

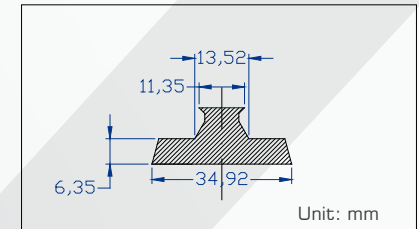
² It is defined by the admissible load capacity that a board supports, considering supports in both ends of it.

GROOVING STRUCTURE



23 parallel slots, spaced equally to a 1830 mm width

DETAILS OF THE SLOT



ADVANTAGE

- Strong and versatile
- Excellent alternative to using solid wood
- Clean cuts without chipping
- Any raw finish
- Coated with any melamine
- Low consumption of dyes and sealers
- Easy to handle and transport
- Optimal use of the board

RECOMMENDATIONS

- Do not expose the boards directly to the sun or rain, protect the faces and seal the edges.
- Perform guide drilling and make sure the screw used has a diameter less than or equal to 30% of the thickness of the board.
- For the dimensioning stage of the board, the use of gloves, goggles and a mask is recommended to avoid dust contact in the respiratory tract and sight.
- For handling, transportation and storage, it is recommended to make use of load lifting elements or machinery.

USES AND APPLICATIONS

- Retail spaces
- Stores
- Shelves
- Decorative coatings
- Exhibitors

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This product generates waste classified as NON-DANGEROUS