

fibraplac | VENEER



AGLOMERADOS
COTOPAXI
Sembrando futuro



We offer our MDF boards coated with wood veneers decorative on our substrates FIBRAPLAC RAW[®], FIBRAPLAC LIGHT[®] y FIBRAPLAC RH[®]. FIBRAPLAC VENEER[®] It is available in several thicknesses and formats, depending on the type of board.

Characteristics

FIBRAPLAC VENEER[®] is a MDF board covered with fine decorative wood veneer national and imported, whose elegant finish has a polished surface. Has the same esthetic as wood, minimizing the natural imperfections that it presents, showing beautiful and unusual effects at a lower price. Due to its covered it has more weight support than raw boards, it has excellent internal compaction and optimum screw grip.



Also available in substrate RH

RH | RESISTENTE A LA
HUMEDAD

TECHNICAL SPECIFICATIONS

THICKNESSES mm [±0.2]	BOARD / PALLET [U]	FORMAT [m]	DENSITY [kg/m³]	MOISTURE [%]	ABSORPTION 1 h. [% Weight]	SWELLING max. 1 h. [%]	INTERNAL TRACTION ¹ [kg/cm²]	FLEXION ² [kg/cm²]	SCREW GRIP [kg]
6.5	86	1.83 X 2.44	920 ± 6%	5 - 11	STD: max. 15 RH: max. 10	STD: max. 5.0 RH: max. 40	STD: min. 10 RH: min. 14	STD: min. 400 RH: min. 690	N/A
10	72		720 ± 6%				STD: min. 8 RH: min. 8.5	STD: min. 350 RH: min. 400	
13	55		620 ± 6%			min. 8	min. 300		
16	45					STD: min. 7.5 RH: min. 8.5		min. 100 STD: min. 95 RH: min. 100	
19	38		550 ± 6%			min. 7	min. 250	min. 70	
26	27					min. 6	min. 170	min. 75	
37	20								

- 1 Defines the bonding strenght of the fibers inside the board.
- 2 It is defined by the allowable load capacity that a board supports, considering supports at both ends of it.



This product generates waste cataloged as NOT DANGEROUS

USES AND APPLICATIONS

- Furniture of domestic use
- Kitchen fronts
- Shelves
- Doors and tables
- Decorative coatings
- Fine furniture
- Closets

...and more



ADVANTAGE

- Natural and elegant designs
- Clean cuts without chipping
- You can receive all kinds of finishing
- Se puede canalar, moldurar y atornillar
- Wide variety of thicknesses
- Easy to handle and transport
- Optimal exploitation of the board

RECOMMENDATIONS

- Do not expose the boards directly to the sun or rain, as well as protect the faces and seal the edges.
- Realize the guide perforation and that the screw used has a diameter less than or same to 30% of the thickness of the plate.
- For the sizing stage of the board, the use of gloves, protective goggles and a mask is recommended to avoid contact of dust in the respiratory tract and eyesight.
- For handling transport and storage it is recommended make use elements or machinery of load lifting.