



AGLOMERADOS  
**COTOPAXI**  
*Sembrando futuro*

## **fibraplac** | VENEER

We offer our MDF boards coated with wood veneers decorative on our substrates FIBRAPLAC RAW ®, FIBRAPLAC LIGHT ® y FIBRAPLAC MH®.

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 MH

**MH** | MOISTURE  
RESISTANT



**100%** Made with woods from  
CULTIVATED FORESTS



## TECHNICAL SPECIFICATIONS

THICKNESSES mm [±0,2]	BOARD / PALLET [U]	FORMAT [m]	DENSITY [kg/m³]	MOISTURE [%]	ABSORPTION 2 h. [% Weight]	SWELLING max. 2 h. [%]	INTERNAL TRACTION <sup>1</sup> [kg/cm²]	FLEXION <sup>2</sup> [kg/cm²]	SCREW GRIP [kg]			
6.5	86	1.83 X 2.44	920 ± 6%	5 - 11	STD: max. 15 RH: máx. 10	STD: max. 5.0 RH: max. 40	STD: min. 10 RH: min. 14	STD: min. 400 RH: min. 690	N/A			
10	72		STD: 720 ± 6% RH: 730 ± 6%				STD: min. 8 RH: min. 8.5	STD: min. 350 RH: min. 400				
13	55		620 ± 6%			max. 10	STD: max. 5.0 RH: max. 30	STD: min. 7.5 RH: min. 8.5		min. 300	min. 100	
16	45											STD: min. 250 RH: min. 300
19	38		STD: 580 ± 6% RH: 550 ± 6%			max. 10	STD: max. 2.0 RH: max. 30	STD: min. 6.5 RH: min. 7		min. 6	STD: min. 80 RH: min. 70	
26	27		550 ± 6%								STD: min. 230 RH: min. 250	STD: min. 80 RH: min. 70
31	23					550 ± 6%	max. 10	STD: max. 2.0 RH: max. 30		min. 6	min. 6	STD: min. 200 RH: min. 170
37	20		STD: min. 200 RH: min. 170									STD: min. 80 RH: min. 75

<sup>1</sup> Defines the bonding strength of the fibers inside the board.

<sup>2</sup> It is defined by the allowable load capacity that a board supports, considering supports at both ends of it.

### 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

### USES AND APPLICATIONS

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

...and more

### 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.



This product generates waste cataloged as NOT DANGEROUS