



duraplac | VENEER

We offer our chipboard board coated with wood veneer on our substrates DURAPLAC RAW® and DURAPLAC MH®. DURAPLAC VENEER® It is available in several thicknesses and formats, depending on the type of board.

CHARACTERISTICS

DURAPLAC VENEER® is a chipboard 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.



100% Made with woods from
CULTIVATED FORESTS



TECHNICAL SPECIFICATIONS

THICKNESSES mm [± 0,2]	BOARDS/ PALLET [U]	FORMAT [m]	DENSITY [kg/m³]	MOISTURE [%]	ABSORPTION 2 h. [% Weight]	SWELLING max. 2 h. [%]	INTERNAL TRACTION ¹ [kg/cm²]	FLEXION ² [kg/cm²]	SCREW GRIP [kg]	
7	85	2.15 X 2.44	720 ± 6%	5 - 11	max. 35	STD: min. 8 *RH: min. 30	STD: min. 8 RH: min. 9	STD: min. 200 RH: min. 250	N/A	
10	63		STD: 690 ± 6% RH: 700 ± 6%				STD: min. 7,5 RH: min. 9			
13	50		650 ± 6%				STD: min. 5,5 RH: min. 6,5	min. 180		STD: min. 85 RH: min. 90
16	41		630 ± 6%				STD: min. 5 RH: min. 6,5			STD: min. 80 RH: min. 90
19	34							STD: min. 160 RH: min. 180		STD: min. 85 RH: min. 90
20	33						STD: min. 5 RH: min. 7			STD: min. 85 RH: min. 90
26	25						STD: min. 4,5 RH: min. 7			STD: min. 80 RH: min. 90
31	21						STD: min. 4,5 RH: min. 6			STD: min. 80 RH: min. 90

¹ Defines the bonding strength 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.

* Swelling 1 hour in H2O at 92°C

ADVANTAGE

- Wide range of designs
- Decorative laminate on one or two sides
- Clean cuts without chipping
- It can be screwed
- Less wear of tools
- Wide variety of thicknesses
- Easy to handle and transport

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

USES AND APPLICATIONS

- Furniture of domestic use
- Furniture fund
- Doors and tables
- Decorative coatings
- Work stations
- Shelves

...and more