An OSB designed to be used in interior decoration.













Recommended for many uses

- OSB to be used in interior decoration.
- Long lasting and variety of uses.
- OSB technology, environmentally friendly.





Recommended for many uses

Decorative cladding

LP Indu-Plac Gold is produced in Brasil with high performance technology by LP Building Products, worldwide leader in the manufacture of structural OSB panels.

LP Indu-Plac Gold is a structural OSB panel for decoration uses, with flat and clear surfaces. It is made only for indoor uses and it is easy to varnish, cut and install.

Same as the structural OSB, LP Indu-Plac Gold is made 100% with MDI resin.

The OSB texture has always drawn the attention of architects and interior designers who use it at sight as coverings of walls and ceilings. Indu Plac Gold nice looking together with its stability and its physical mechanical resistance will allow a better structure building and finishing for inside walls, stands, furniture, among others.

Main uses

- · Structure and Doors.
- Furniture, Bookcases, Tables, Shelves.
- In parts and pieces of armchairs, beds, desktops, drawers, chests, among others.
- Construction of Stands.
- Interior finishing for home, commercial and industrial partitions.

Format

Standard Size:

Thickness	Boards per Pallets
6 mm	145 un
8 mm	110 un
9 mm	98 un
10 mm	84 un
12 mm	70 un
15 mm	56 un
18 mm	47 un
25 mm	36 un

1,22 x 2,44 m

Benefits

- Flat and clear surfaces.
- Surface free of knots and cracks.
- Panel with a higher structural capacity than other reconstituted panels or particle ones (MDF or chippanels).
- It is made with strong MDI resin, more resistant to humidity than other panels based on urea resins.
- Enhance of the colors of the wood (flakes) when clear or dyed varnish are applied.
- It is easy to work with and quick to install.

Storage and transport

The panels must be stored under cover in clean and dry areas, spaced at least 10 cm from the floor, onto a flat surface, with at least 3 support shafts, to avoid deformations.

Take all necessary measures to avoid the panels to be chipped or splintered during transportation, and also avoid dropping or throwing them.

Considerations previous to installment

The change in the humidity content of the boards cause a variation of the size of them and the wood flakes (contraction and dilatation), therefore is mandatory to have the panel in a balanced humidity before its installation. If this is not done there will be deformations both at the structures and at panels.

According to normative "The wood and its derivates must have, in the moment of its use, the same content of humidity than the place where it will be installed".

Stabilization

We will understand by stabilization the process of equaling the humidity content of the panel with the humidity balance of the place where the board will be installed

It is recommended to acclimatize this product in the place where it will be installed, be it castellated or leaning it outspread against the wall so that each panel can absorb the humidity of the environment completely.

Installation

This product cannot be in direct contact with water once it will change the condition of its surface and will result in the corners swelling.

LP Indu-Plac Gold panels, when used as finishing for partitions can be used directly onto the structure, either wood or metal, in the housing interior.

It is mandatory that the surface to be covered is plumbed and aligned, since the finishing can copy all its imperfections. 3 mm dilatations must be left in all butt joints.

Fastenings

- LP Indu-Plac Gold panels can be screwed or nailed directly to the structure.
- In the use of screws, these must be 6 x 1.5/8" tip drill or fine point.
- \bullet In the use of nails, it is recommended to use 2.1/2" long.
- In the use for decoration drills can be used, though is recommended to glue the surface that will be in touch with the structure.
- Screw or nail the panels 1 cm from the edge, each 15 cm along the perimeter, and each 30 cm over interior supports.
- We recommend a good quality fastening, thus its use will avoid the appearance of spots and rust.

Edge sealing and drilling

When cutting the panels, remove the excesses by sanding the edges for get a better finishing.

The cuts and perforations on the panels must be sealed with varnish to avoid the penetration of humidity, unless the exposed edges are connected with other surfaces in a way that it let closed or sealed

Finishing

Before starting to varnish, make sure that the finishing surface is clean, without sawdust or dirt, typical of construction sites.

The LP Indu-Plac Gold products can be varnished with marine or polyurethane varnish.

The use of LP Indu-Plac Gold is not recommended for outdoor uses.

They must not be painted or wallpapered once the wood tannins will emerge and stain the finishing. Besides, the excess of humidity in these ends will result in changes in the flatness of the surface, reflecting the OSB texture (flakes), which does not assure a proper finishing.





IMPORTANT

Before using the LP Indu-Plac Gold panels, read the technical catalogue. Its perfect performance and guarantees are directly related to the observance of the use recommendations presented in these catalogues and the careful handling. Should there be any doubts, contact our technical team by e-mail: suportetecnico@lpbrasil.com.br or log onto our website: www.LpBrasil.com.br.