

Three Ply Shuttering Panel

Concrete formwork panel with outer melamine resin coating

ILPA

Coating with special melamine resin and iron oxide

Features

Higher resistance: thanks to the shorter lamellas and to the lack of a perimeter frame in the middle layer.

Longer lasting: higher abrasion and weathering resistance thanks to the melamine coating with added iron oxide.

Easy to cut: because there is no perimeter frame in the middle layer, the panel can be cut anywhere without compromising its structure.

No plugs or surface resin accumulation: our production process allows us to eliminate any traces of resin and avoid knothole plugs.

Not shiny but resistant: the special coating used on the surface is not shiny, but has been developed to last over time and protect the panel.

Best quality/price ratio



Product Description and Comparison

The 3-ply panel has been produced by ILPA in Italy since 1977.

The ILPA panels, thanks to their structural features, are the best solution on today's market in terms of 3-ply concrete formwork panels.

The surface of the panels undergoes a heat treatment in order to obtain high abrasion and weather resistance, and consequently shows a less glossy surface.

Because they are wooden panels, a slight warping can occur after the first use.

We therefore recommend that you use the other side of each panel the second time you use it.

By doing so, you will ensure that the panels will regain and keep their original structure each time they are used.

We recommend that you store the panels horizontally, not slatted, avoiding direct sunlight.

The panels can be cut anywhere, without their characteristics being altered.

Size

Length	Width
1000, 1500, 2000, 2500	500
3000	200, 250, 300, 350, 400, 450
2500, 3000, 4000	1500

Technical Specifications

Weight:	13 Kg/m ²
Thickness:	27±0,5 mm
Longitudinal deflection resistance:	35 N/mm ²
E-Module:	8.500 N/mm ²

Ilpa Panel Comparison

