

Pur-Stock

PUR-STOCK is a concrete shuttering panel with edges protected by polyurethan injection

ILPA

Light

Strong

Light

3 layer shuttering panel with edges protected by polyurethan. Traditional 3 layer shuttering panel, lightweight, economical and high impact resistance.

Strong

Concrete shuttering panel with plastic overlay. Edges are protected by polyurethan injection. In addition to being high impact resistant, it is highly resistant to abrasion and has good nailability.



Technical specifications

PUR-STOCK Light

This is a traditional shuttering panel produced using three crossed layers of spruce wood.

The standard dimensions are:

:: Thickness: 27 mm

:: Width: 500 mm

The overlay is coated with a melamine film.

The main feature of this panel is the polyurethan injection of the edges, which protects against shocks caused by accidental drops.

Thickness	mm	27
Weight	Kg/m ²	13,5
Bending resistance	N/mm ²	35
Bending E-Module	N/mm ²	8.500
Dimensions	cm	50x200, 250, 300

PUR-STOCK Strong

This is a concrete shuttering wood panel, with plastic overlay and polyurethan injection edges which protect against shocks caused by accidental drops.



TYPE P1

:: Thickness 21 mm

:: Core structure : 1 plywood in birch.

:: High mechanical resistance and a moderate price.



TYPE P2

:: Thickness: 21 mm

:: Core structure: two plywood of 4 mm in birch and one ply in spruce.

:: High rigidity and a moderate weight.



TYPE P3

:: Thickness: 27 mm

:: Core structure: three crossed layers in spruce wood.

Type		P1	P2	P3
Core		Birch plywood	Spruce and Birch	Three layer spruce
Overlay		Polyolefin	Polyolefin	Polyolefin
Thickness	mm	21	21	27
Weight	Kg	21	17,5	15
Bending resistance	N/mm ²	40	40	35
Bending E-Module	N/mm ²	10.000	10.000	8.500
Dimensions	cm	50x250	50x250	50x150, 200, 250, 300



Formwork
PUR-STOCK crash test
Play the video



Panel three-layer
PUR-STOCK crash test
Play the video



PUR-STOCK
stress test
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