

Type F1

High mechanical resistance. Moderate cost High abrasion resistance

Internal structure: birch plywood
Thickness: mm 21
Dimension:
mm 500 x 2500

Type F2

High rigidity Moderate weight High abrasion resistance

Internal structure: Core in spruce wood and two birch plywood Thickness: mm 21 Dimension: mm 500 x 2500

Type F3

Greater thickness Moderate price High abrasion resistance

Internal structure: 3 shuttering panel Thickness: mm 27 Dimension: mm 500 x 1500 - 2000 mm 500 x 2500 - 3000



Product specifications

Description

FIR-STOCK is a **shuttering panel** produced in 2 traditional thicknesses: mm 21 and 27, with an external plastic overlay.

The plastic overlay, based on polyolefins, allows a perfect concrete finish, uniform, smooth and without dents, improving the traditional spruce 3-ply panel result:

- :: Abrasion Resistance is considerably higher
- :: It does not splinter when the panel is nailed
- :: Reduces disarming oil use
- :: Faster cleaning
- :: Considerably extends panel life



Nailable

The pictures show the nailability feature of FIR-STOCK and the absence of splintering which happens when using traditional phenolic plywood.





Туре		F1	F2	F3
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/mm²	40	40	35
Bending E-Module	N/mm²	10.000	10.000	8.500
Dimensions	cm	50x250	50x250	50x150, 200, 250, 300