



## FILM FACED PLYWOOD DATA SHEET

### DEFINITION

Picó Film Faced Plywood is an W.B.P phenolic plywood covered with waterproof surfaces. A resistant and economical material that professionals can use for their building projects and civil works.

### APPLICATIONS

Picó Film Faced plywood applications are : curved and mixed mouldings, pillars, projections, walls, bridges and girders, vehicle industry and in general is applied to construction sector.

### PROPERTIES

Light weight, resistant to corrosion attack easily combined with other materials and simple in processing. Film facing of plywood and edge treatment by waterproof paint ensure the water- and wear-resistance to dampness, water acids, diluted alkalis and solvents. Its non-deformable surfaces eliminate cracks in the shuttering.

The wood used in their manufacture has a maximum dampness which range from 6°C to 8°C and are glued with phenolic resins. The pressing temperature is 130 °C. The pressure is over 15 kg/cm<sup>2</sup>.

TECHNICAL FEATURES	Standard	Unit	Value
Standard Sizes	EN 315	mm	2500x1250
Standard Thicknesses	EN 315	mm	From 10 up to 40
Gluing	EN 314		W.B.P
Voluminal mass	EN 323	Kg/m <sup>3</sup>	650-750
Dimensional Tolerances			
Thickness	EN 315	mm	+(0.2 + 0.03t) ; (-0.4 + 0.03t)
Length/Width	EN 315	mm	+/- 1
Right angle		%	+/- 0.1%
Edge straightness		%	+/- 0.1%
Moisture	EN 322	%	8±12

### SETTING BOARDS

The number of settings varies from 6 to 35, according to the thickness: 10mm/20 uses ; 15mm/25 uses ; 18mm/25 uses ; 25mm/35 uses.

#### Picó Plywood

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The specific values are average values referred to the normal production.

The data provided in this product specification should be used solely as a guide and is of no contractual value.

It is responsibility of the customer to determine if Picó's products are suitable for the wished applications and to ensure that places and way of use comply with the supplier's instructions.