



PICOTRANS BODYBUILDER PLYWOOD DATA SHEET

DEFINITION

PICOTRANS plywood surface has a coating highly abrasive wear resistance and no cracks. It is also weather resistant and moisture and chemical in commonly use. Wire mesh surface provides high slip resistance. PICOTRANS Plywood can be mechanized. During machining, cutting tools are recommended.

Abrasive wear resistance according to Taber test (EN 438-2) : It depends on applied film surface texture, product storage conditions and film thickness. For its preparation, it is highly resistant to bending and breaking.

Made of highly resistant unwound wood, this plywood has non anti-slip surfaces that are erosion-resistant thanks to the phenolic resin plastic coating. The adhesive used inside is W.B.P.

APPLICATIONS

PICOTRANS plywood is ideal for applications demanding high wear resistance such as various composite structures, floors and sidewalls of trucks, railway wagons, warehouses, stairs and scaffolding and so on.

It is also used in the manufacture of vehicle bodywork, trailers and interior of containers.

The surface is hygienic and resistant to strong detergents, what is important for farming constructions and storage of food products.

SEALING EDGES

Edges of panels are sealed with an acrylic paint to prevent the absorption of humidity. The sealing edges and colors of plywood faces coincide.

TECHNICAL FEATURES	Standard	Unit	Value
Standard Sizes	EN 315	mm	2440x1220/2500x1250
Standard Thicknesses	EN 315	mm	From 12 up to 30
Gluing	EN 314		W.B.P
Voluminal mass	EN 323	Kg/m ³	650 +/-10%
Dimmensional Tolerances			
Thickness	EN 315	mm	+(0.2 + 0.03t) ; (-0.4 + 0.03t)
Lenght/Widht	EN 315	mm	+/- 1
Orthogonality	EN 315	mm/m	1
Moisture	EN 322	%	8±12

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.