



FIRE RESISTANT PLYWOOD DATA SHEET

DEFINITION

Picó Fire Resistant plywood contributes to the fire insulation and restricting its possible spread. These plywoods are classified as B-s2-d0 , autoclave IMP-PG.

APPLICATIONS

Picó Fire Resistant plywood is suitable for civil works, offices, public buildings, cinemas, schools, theaters, hospitals, hotels, airports...

QUALITY CLASSIFICATION

Quality classification follows the indications of EN 635-2 standards. B/BB and BB/BB

TECHNICAL FEATURES	Standard	Unit	Value
Standard Sizes	EN 315	mm	2440x1220/2500x1220/3050x1220
Standard Thicknesses	EN 315	mm	From 4 up to 40
Gluing	EN 314		Class 3
Voluminal mass	EN 323	Kg/m ³	470 +/-10%
Dimensional Tolerances			
Thickness	EN 315	mm	+(0.2 + 0.03t) ; (-0.4 + 0.03t)
Length/Widht	EN 315	mm	+/- 1
Orthogonality	EN 315	mm/m	1
Moisture	EN 322	%	8÷12

FORMATS

Dimensions mm. 2500 x 1220

Thickness mm	2	3	4	5	6	7	8	9	10	12	15	18	20	22	25	30	35	40
nº of plies	3	3	3	3	5	5	5	5	5	7	7	9	9	11	11	13	15	17

CERTIFICATIONS

Upon request this product is available with FSC or PEFC certification.

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.