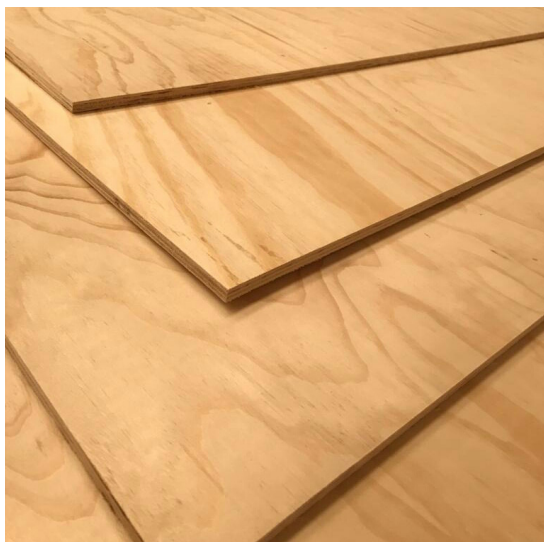




MANUFACTURER

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PRODUCT

Pine plywood with a nominal thickness of 10 mm, made of 7 veneers and MUF glue.
 Suitable as a building material for structural use.

Information provided by the manufacturer under its own responsibility.

TESTS CARRIED OUT	STANDARDS	RESULTS
Moisture content (%)	EN 322	8,0
Density (kg/m ³)	EN 323	526
Bending Strength (N/mm ²)	EN 310	
• Longitudinal direction		49,5
• Transverse direction		55,2
Modulus of Elasticity (N/mm ²)	EN 310	
• Longitudinal direction		5 200
• Transverse direction		5 680
Bonding quality ¹	EN 314-1	MPa
• Line n. 1		1,56
• Line n. 2		2,06
• Line n. 3		1,70
Bonding quality ²	EN 314-1	
• Line n. 1		1,11
• Line n. 2		1,42
• Line n. 3		1,18
Class 2 conformity (protected outdoor or wet indoor use)	EN 314-2	Correct
Thermal conductivity ³ (W/m K)	EN 12667	0,071
Thermal resistance ³ (m ² ·K /W)	EN 12667	0,139

1) After 24 h in water at 20°C

2) After 6 h in boiling water

3) Average temperature: 10°C. Average temperature difference between hot and cold plate: 20 °C. Environmental conditions: 23 °C and 60% R.H. Density of the conditioned sample: 515 kg / m³ with 9.9mm thickness



July 2021

AIDIMME
 TECHNOLOGY INSTITUTE

The tests described in this sheet have been carried out in the laboratory of AIDIMME (ESG46261590) at the request of the manufacturer of the product. The results only refers to the samples tested. These results are stated at reports with references 21.I.2107.858.E5.01. (H.E. 22103826)