

Technical Data Sheet

Albasia Falcateria Plywood, BB/CC, MR E1

Light weight plywood 100 % produced out of plantation grown Albasia Falcateria wood.

Construction	Norm	Unit	Specification
Number of veneers		Layers	7
Density	EN 323	kg /m ³	310 - 340
Max. moisture content of the veneers (*)	EN 322	%	14
Bonding quality	EN 314-2	Class	2
Formaldehyde Emission acc. to EN 16516	EN 717-1	ppm	0,02
Swelling	DIN 52351	%	3,5
Surface Assessment BB/CC	Factory grading		GR/1/QA/II/2010

Technical properties	Norm	Unit	Specification
Bending E-Modulus (Long/Travs)	EN 310	N/mm ²	3700 / 3200
Bending strenght (long/Trasv)	EN 310	N/mm ²	33 / 29
Reaction to Fire (**)	ISO 3795	Class	2
Reaction to Fire (***)	ECE R118 A. 6/7/8		approved
Bending of the panels maximum (Bed Lenghts)		mm - total	15

Calibration	Nnorm	Unit	Specification
End thickness after Sanding (****)	EN 315	mm	12,0 - 12,3
Tolerance on Length - Wide	EN 315	mm	-0 / + 6
Tolerance on Diagonal	EN 315	mm	-0 / + 6

Fisa Tehnica este conforma specificatiilor primite de la producator.

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