

Advantages

- Knot-free faces in appearance grades.
- Reduction of material loss due to superior quality and thickness precision.
- Great dimensional stability and high flexure, traction and compression resistance.
- Compact inner and outer manufacturing, free of hollow cavities.

General Specifications

Dimensions: 4" x 8" (2.44m x 1.22m)	Thickness (mm)	6.5	9	12	15	18	21	25	30
	Thickness (inch)	1/4"	11/32"	15/32"	19/32"	23/32"	13/16"	1"	1 - 3/16"
	N° of veneers	3	3	5	5	7	7	9	11
Density	29.96 – 34.26 Lbs / ft3 (480 – 550 kg / m3)								
Adhesive	Fenolformaldehyde adhesive under emission norm E1								
Structural certification	CE2+ & PS1-07								
Forestry certification	From sustainably managed forests. (Certfor. PEFC 24-31-500)								
Moisture content	Consistently 9-10%.								

Mechanical – Physical Properties

Thickness (mm)	Statistical Summary	Shearing Stress (N / mm ²)		MOR II (N/mm ²)	MOR ⊥ (N/mm ²)	MOE II (N/mm ²)	MOE ⊥ (N/mm ²)	∫ (Kg/m ³)	Tolerance thickness SELEX
		Cold	Hot						
9	Average	1.14	0.99	60.0	11.9	4988	646	486	between 8.33 y 9.12
12	Average	1.75	1.50	76.3	34.2	8143	2842	525	between 11.51 y 12.29
15	Average	1.69	1.41	70.1	29.7	7659	2424	526	between 14.68 y 15.47
18	Average	1.78	1.58	61.1	34.7	7011	3291	525	between 17.86 y 18.64

MOR: Modulus of Resistance / MOE: Modulus of Elasticity / ∫: Density

		Width	Lenght	Diagonals	Maximum differential between diagonals
Tolerances SELEX	Millimeters	+ 0 ; -1.5	+ 0 ; -1.5	1 mm / ml	1.5 mm

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Tabella disponibilità: Multistrato Pino Fenolico o Eliottis

Formato (mm)	Spessore (mm)						
	9	12	15	18	21	24	30
2440x1220	•	•	•	•	•	•	•

- *Spessori e formati possono variare a seconda della disponibilità*