

PRODUCT TYPE | *Performance E-wood*
DIMENSIONS EN 315

Dimensions	<i>Length</i>	2440 mm
	<i>Width</i>	1220 mm
	<i>Thickness</i>	14,5 mm
Tolerances	<i>Length</i>	+2.00/-0.00 mm
	<i>Width</i>	+2.00/-0.00 mm
	<i>Thickness (t)</i>	Max (+0.3 mm,-0.3 mm)
Squareness	Max <2.3 mm	
Flatness	Max 10 mm	

WOOD SPECIES

Face	E-wood
Long grained	Poplar
Short grained veneers	Poplar

DENSITY EN 323

Density average	440 - 490	Kg/m ³
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BENDING STRENGTH EN 310

Modulus of Elasticity	3400 - 5000	N/mm ²
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BONDING QUALITY EN 314

Class 1 (Interior)	OK
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MOISTURE CONTENT EN 322

% Moisture content	[6% -14%]
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FORMALDEHYDE EMISSION EN 717-1

Formaldehyde Emission	< 0.05 ppm	Compliant with German Chemical Prohibition Ordinance (ChemVerbotsV)
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FIRE RESISTANCE EN 13501-1

Classification	D-s2, d0
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