

PRODUCT DETAILS

Surface structure Sanded
Finish Osmo PolyX® + Osmo PolyX® top-coating

Engineered Wood - 14/3 mm - T&G

<p>3 mm oak top layer Spruce core Spruce backing</p>	<p>SINGLE STRIP • 2V</p> <p>* Also available in 15/4mm (except Calm grading)</p>	Length (mm)	85% m ² 1720-2400mm 15% m ² 500-1520mm	
		Width (mm)	190*	225
		Grading	Special Rustic	•
		Original	•	•
		Superb	•	•
		Elegance	•	•
		Superb/ Elegance		•

<p>HERRINGBONE • 4V</p>	Length (mm)	600	700
	Width (mm)	100/120	175
	Grading	Special Rustic	
	Original		•

Solid Wood - 20 mm - T&G

<p>Solid Oak</p>	<p>SINGLE STRIP • 2V</p>	Length (mm)	60% m ² 1700-2400mm 40% m ² 500-1650mm	
		Width (mm)	120/150	170/185
		Grading	Original	•

<p>HERRINGBONE • 4V</p>	Length (mm)	600	
	Width (mm)	100/120	
	Grading	Original	•
	Superb/ Elegance		•

TECHNICAL PROPERTIES

	Test Method	Solid 20mm	3-layer 14mm	3-layer 15mm
Production standard & Conformity	EN 14342, EN 13489, EN 13488 EN 13629, EN 13226	Implemented	Implemented	Implemented
Moisture content	ČSN EN 13183-1	9 ±2%	7 ±2%	7 ±2%
Formaldehyde emission	ČSN EN 717-1	E1	E1	E1
PCP (pentachlorophenol)	CEN/TR 14823	≤ 5 ppm	≤ 5 ppm	≤ 5 ppm
Slip resistance	CEN/TS 15676	Dry ≥ 65 Wet ≥ 26	Dry ≥ 65 Wet ≥ 26	Dry ≥ 65 Wet ≥ 26
Reaction to fire	ČSN EN 13501-1	Cfl-s1	Dfl-s1	Cfl-s1
Thermal resistance	ČSN EN ISO 10456	0,15 m ² · K/W	0,11 m ² · K/W	0,12m ² · K/W
Thermal conductivity	ČSN EN ISO 10456	0,13 W/mK	0,13 W/mK	0,13 W/mK
Biological durability	ČSN EN 335	Class 1	Class 1	Class 1
Underfloor heating		Not recommended	Up to 225 mm	Up to 225 mm
Recommended usage	Suitable for interior use in all project sectors: residential-commercial-hospitality-retail. Actual warranty & maintenance instructions apply			
Well-managed forests	This product is made with PEFC certified wood			

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