

PRODUCT DETAILS

Surface structure Brushed
Finish Osmo PolyX + Osmo PolyX top-coating

Engineered Wood - 14/3 mm - T&G

	Grading	Width (mm)		
		190	225	245
<p>3 mm oak top layer 14mm Spruce core Spruce backing</p>	<p>SINGLE STRIP • 2V • L: 85% m² 1720 + max. 2400, 15% m² 500-1520 mm</p>	Special Rustic Original Calm Superb Elegance Superb/ Elegance	• • • • • •	• • •
	<p>HERRINGBONE • 4V • 100/120 x 600 or 175 x 700 mm</p>	Special Rustic Original Superb/ Elegance	• • •	
	<p>CHEVRON** • 4V • 100 x 600 mm **T&G insert required</p>	Original Superb/ Elegance	• •	

Solid Wood - 20 mm - T&G

	Grading	Width (mm)	
		120/150	170/185
<p>Solid Oak 20mm</p>	<p>SINGLE STRIP • 2V • L: 85% m² 1720 + max. 2400, 15% m² 500-1520 mm</p>	Original	• •
	<p>HERRINGBONE • 4V • 100/120 x 600</p>	Original Superb/ Elegance	• •

TECHNICAL PROPERTIES

	Test method	Request	Result	
			Solid 20mm	3-layer 14mm
Production standard & Conformity	EN 14342, EN 13489, EN 13488 EN 13629, EN 13226		Implemented	Implemented
Moisture content	ČSN EN 13183-1		9 ±2%	7 ±2%
Formaldehyde emission	ČSN EN 717-1	≤ 0,124mg/m ³	E1	E1
PCP (pentachlorophenol)	CEN/TR 14823	≤ 5 ppm	meets	meets
Slip resistance	CEN/TS 15676		Dry ≥ 69 Wet ≥ 29	Dry ≥ 69 Wet ≥ 29
Reaction to fire	ČSN EN 13501-1		Cfl-S1	Dfl-S1
Thermal resistance	ČSN EN ISO 10456		0,15 m ² · K/W	0,11 m ² · K/W
Thermal conductivity	ČSN EN ISO 10456		0,13 W/mK	0,13 W/mK
Biological durability	ČSN EN 335-1, ČSN EN 335-2		Class 1	Class 1
Underfloor heating			Not recommended	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			

For more details, see <https://www.escoflooring.com>

ESCO General Terms and conditions apply, see <https://www.escoflooring.com>

