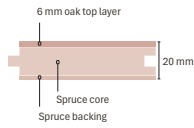


# 3-layer engineered flooring 20mm



## CONSTRUCTION



## AVAILABLE COLLECTIONS

Collection	Chateau	Kolonial	Soft Tone	Harfa Vintage	Pelgrim	Karel IV
Surface structure	Sanded	Brushed	Slightly brushed	Irregularly cross-sawn, brushed	Specially filled and distressed	Handcrafted
Finish	Osmo PolyX + Osmo PolyX top-coating					ESCO oxidative oil
Connection	T&G					
Level	2V, 4V optional					
Length	20% sqm 680-1200, 80% sqm 1720+ max. 2400 mm, up-to 20% nested					
Size	Grading					
190	Original		Superb/Elegance			
		✓	✓			
		✓	✓			

## TECHNICAL PROPERTIES

Production standard & Conformity	Test method	Request	Result
Moisture content	EN 14342, EN 13489		Implemented
Formaldehyde emission	ČSN EN 13183-1		7 ±2%
PCP (pentachlorophenol)	ČSN EN 717-1	≤ 0,124mg/m3	E1
Slip resistance sanded	CEN/TR 14823	≤ 5 ppm	meets
Slip resistance brushed	CEN/TS 15676		Dry ≥ 69, Wet ≥ 26
Reaction to fire	CEN/TS 15676		Dry ≥ 69, Wet ≥ 29
Thermal resistance	ČSN EN 13501-1		Dfl-S1
Thermal conductivity	ČSN EN ISO 10456		0,15 m <sup>2</sup> · K/W
Biological durability	ČSN EN ISO 10456		0,13 W/mK
Underfloor heating	ČSN EN 335-1, ČSN EN 335-2		Class 1
			<input checked="" type="checkbox"/>

Recommended usage  
Well-managed forests

Suitable for interior use in all project sectors: residential-commercial-hospitality-retail. Actual warranty & maintenance instructions apply  
This product is made of PEFC certified wood

### Tested by Eurofins Product Testing and evaluated against:

French VOC Regulation		Degree of March 2011 (DEVL1101903D) and Amélie of April 2011 (DEVL1104875A) modified in February 2012 (DEVL1133129A)
French CMR components	Pass	Regulation of April and May 2009 (DEVP0908633A and DEVPO910046A)
Italian CAM Edilizia	Pass	DM 23 giugno 2002 n. 256, GURI n.183 del 6 agosto 2002
ABG/AgBB	Pass	Ausschuss zur gesundheitlichen Bewertung von Bauprodukten (June 2021)
Belgian Regulation	Pass	Royal decree of May 2014 (C-2014/24239)
Indoor Air Comfort	Pass	Indoor Air Comfort 9.0 of June 2023
Indoor Air Comfort Gold	Pass	Indoor Air Comfort GOLD 9.0 of June 2023
BREEAM International	Exemplary level	BREEAM International New Construction v6.0 (2021)
BREEAM NOR	Exemplary level	BREEAM-NOR v6.1 New Construction (2023)
EU Taxonomy	Pass	Regulation (EU) 2020/852 of the European Parliament and of the Council
LEED v4.1 BETA (outside U.S.)	Pass	LEED v4.1 BETA for Building Design and Construction (February 2024)

Test report: 392.2024.003861\_A\_IN

