

technical data sheet

EN

Product specifications

3-layer oak wood flooring	EN 14342 (Free Class)	DOP PQ2021-5
Dimensions	Plank	510 x 90 x 15/ 4 mm
	Box	16 planks / 0.734 m ² / 7.50 kg
	Nested lengths	-
	Pallet	70 boxes / 51.38 m ² / 550 kg
Density	EN ISO 23996	+/- 700 kg/m ³
Installation	ISO 24334	T&G (glued)
Top layer		4 mm european oak (Quercus Robur)
Grading		Rustical A
Surface		Slightly brushed
Bevel		4-sided bevel
Gloss level	60°	5-7 %
Finishing		UV oil
Warranty conditions	Residential use	20 years
	Commercial use	upon request
Application	EN 14342	Class 31

Product properties

Property	Test method	min. req.	result
Indoor air certifications			A, REACH
Fire resistance	 EN 13501-1		Dfl-S1
Slip resistance	 EN 13893		DS (≥ 0.30)
Formaldehyde emission	 EN 717-1	≤ 0.124 mg/m ³	0,016 mg/m ³ (E1)
Pentachlorofenol content	 EN 12673	< 5 ppm	< detectable limit
Underfloor heating	 EN 12667	R < 0.15 m ² K/W	R = 0,112 m ² K/W OK (max +28°C) + glued
Biological durability			Class 1

Cleaning and maintenance instructions: www.lamett.eu

