

technical data sheet

EN

Product specifications

Multi-Ply Oak wood flooring	EN 14342 (Free Class)	DOP PQ2023-10
Dimensions	Plank	510 x 90 x 15/ 4 mm
	Box	32 planken / 1,4688 m ² / 11,25 kg
	Nested lengths	
	Pallet	48 boxen / 70,5024 m ² / 729 kg
Density	EN ISO 23996	+/- 650 kg/m ³
Installation	ISO 24334	T&G (glued)
Top layer		4 mm European oak (Quercus Robur)
Grading		Rustical B
Surface		Slightly brushed
Bevel		4-sided bevel
Gloss level	60°	5-6 %
Finishing		Matt lacquer
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	E1
Pentachlorofenol content	 EN 12673	< 5 ppm	< detectable limit
Underfloor heating	 EN 12667	R < 0.15 m ² K/W	R = 0,10 m ² K/W OK (max +28°C) + glued
Biological durability			Class 1

Cleaning and maintenance instructions: www.lamett.eu



Rustic B

EN

Grading description

Texture	Slightly brushed
Grading	Rustic
Colour variation	Medium
Sound knots	Allowed limited; max. 2 per plank $\varnothing \leq 8$ mm
Unsound knots	$\varnothing \leq 5$ mm
Bark	Max. 10x2mm; max. 1
Sapwood	Allowed, 20%
End crack	Not allowed
Surface crack	Not allowed
Insect hole	Not allowed
Decay	Not allowed
Blue/yellow stain	Not allowed
Sound heart	Not allowed
Machine marks	Not allowed



This picture is an indication of the grading as described.

Grading description — 2 criteria

Knots

Scale from (rigid) parquet without knots up to planks with more and larger knots



Colour variation

From little colour variation/sapwood to bigger colour variation/sapwood

