

technical data sheet

EN

Product specifications

3-layer Oak wood flooring	EN 14342	DoP PQ2025-15
Dimensions	Plank	650-1900 x 190 x 14/ 3 mm
	Box	6 planks / 2,166 m ² / 16,50 kg
	Nested lengths	5 full planks
	Pallet	55 boxes / 119,13 m ² / 950 kg
Density	EN 323	+/- 530 kg/m ³
Installation		Drop Lock (floating or glued)
Top layer		3 mm European oak (Quercus robur / Quercus petraea)
Grading		Rustic B
Surface		Slightly brushed
Bevel		4-sided bevel
Gloss level	60°	5-6 %
Finishing		Matt lacquer
Warranty conditions	Residential use Commercial use	20 years upon request
Application	EN 13489	Class 23



Product properties

Property	Test method	min. req.	result
Indoor air certifications			A, REACH
Fire resistance	 EN 13501-1		Dfl-S1
Slip resistance	 CEN/TS 15676		Dry 100, Wet 43
Formaldehyde emission	 EN 717-1	≤ 0.124 mg/m ³	E1
Pentachlorofenol content	 CEN/TR 14823	< 5 ppm	< detectable limit
Underfloor heating	 EN 12664	R < 0.15 m ² K/W	R = 0,13 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	High
Sound knots	Allowed unlimited
Unsound knots	Ø < 40 mm
Bark	Filled; < 10 mm width; < 100 mm length
Sapwood	< 30% of the width
End crack	Allowed unlimited, filled
Surface crack	Allowed unlimited, filled
Insect hole	Not allowed
Decay	Not allowed
Blue/yellow stain	Allowed
Sound heart	Allowed
Machine marks	Not allowed



This picture is an indication of the grading as descibed.

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

