

technical data sheet






EN

Grading description

3-layer oak wood flooring	EN 14342	DoP PQ2024-13
Dimensions	Plank	680-1900 x 190 x 14/ 3 mm
	Box	6 planks / 2.888 m ² / 21.66 kg
	Nested lengths	5 full planks
	Pallet	45 boxes / 129.96 m ² / 1005 kg
Density		+/- 500 kg/m ³
Installation	ISO 24334	Drop Lock (floating or glued)
Top layer		3 mm european oak (Quercus robur)
Grading		Rustic A+
Surface		Slightly brushed
Bevel		Bevel 4V
Gloss level	60°	5-9%
Finishing		Matt lacquer
Warranty conditions	Residential use	20 years
	Commercial use	upon request
Application	EN 13489	Class 23/31



Product properties

Property	Test method	Min. req.	Result
Indoor air certifications			A, REACH
Fire resistance	 EN 13501-1		Dfl-S1
Slip resistance	 EN 13893		USRV 43
Formaldehyde emission	 EN 717-1	≤ 0.124 mg/m ³	E1
Pentachlorofenol content	 EN 12673	< 5 ppm	< detectable limit
Underfloor heating	 EN 12664	R < 0.15 m ² K/W	R = 0.12 m ² K/W OK (max +28°C) + glued
Biological durability			Class 1

Cleaning and maintenance instructions: www.lamett.eu



Rustic A+

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Grading description

Texture	Slightly brushed
Grading	Slightly rustic
Colour variation	Low - Medium
Sound knots	Allowed unlimited; $\varnothing \leq 20$ mm
Unsound knots	≤ 2 per plank; $\varnothing \leq 12$ mm
Bark	Not allowed
Sapwood	Allowed unlimited if colour matches plank
End crack	Allowed; width ≤ 50 mm; length ≤ 100 mm
Surface crack	Allowed; filled; width ≤ 50 mm; length ≤ 150 mm
Insect hole	Not allowed
Decay	Not allowed
Blue/yellow stain	Not allowed
Sound heart	Allowed unlimited
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

