

technical data sheet

EN

Grading description

3-layer Oak wood flooring	EN 14342 (Free Class)	DOP PQ2021-1
Dimensions	Plank	1900 x 190 x 14/ 3 mm
	Box	8 planks / 2,888 m ² / 22,80 kg
	Nested lengths	6 full planks
	Pallet	40 boxes / 115,52 m ² / 960 kg
Density	EN ISO 23996	550-650 kg/m ³
Installation	ISO 24334	Drop Lock (floating or glued)
Top layer		3 mm European oak (Quercus Robur)
Grading		Rustic AB
Surface		Slightly brushed
Bevel		Bevel 4V
Gloss level	60°	5-9%
Finishing		Oil
Warranty conditions	Residential use Commercial use	20 years upon request
Application	EN 14342	Class 23



Product properties

Property	Test method	min. req.	result
Indoor air certifications			A, REACH
Fire resistance	 EN 13501-1		
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 = OK (max +28°C) + glued
Biological durability			Class 1

Cleaning and maintenance instructions: www.lamett.eu



Rustic AB

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Grading description

Texture	Slightly brushed
Grading	Rustic
Colour variation	Medium
Sound knots	Allowed unlimited; Ø < 30 mm
Unsound knots	≤ 3 per plank ; Ø < 20 mm
Bark	≤ 3 per plank; < 10mm length, < 3mm width
Sapwood	< 20% of its width
End crack	< 100 mm length, <3 mm width
Surface crack	On the knots, < 5 mm width
Insect hole	< 2 mm; 8/400 mm partially filled
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 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

