

technical data sheet

EN

Product specifications

3-layer wood flooring	EN 14342 (Free Class)	DOP PQ2021-1
Dimensions	Plank	600-1900 x 190 x 14/ 3 mm
	Box	8 planks / 2,888 m ² / 22,80 kg
	Nested lengths	6 full planks
	Pallet	40 boxen / 115,52 m ² / 960 kg
Density	EN ISO 23996	550-650 kg/m ³
Installation	ISO 24334	Dropclick (floathing or glued)
Top layer		3 mm European oak (Quercus Robur)
Grading		Rustical AB
Surface		Lightly brushed
Bevel		4-sided bevel
Gloss level	60°	5-9%
Finishing		Oil
Warranty conditions	Residential use	20 years
	Commercial use	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		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 = 0,12 m ² K/W 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 < 30mm
Unsound knots	≤ 3 per plank; Ø < 20 mm
Bark	≤ 3 per plank; < 3mm width, < 10mm length
Sapwood	< 20% of the width
End crack	Partially filled; < 3mm wide, < 100mm long
Surface crack	Allowed limited; < 5mm wide, partially filled
Insect hole	Allowed limited; < 2mm wide; 8/400, 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 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

