

technical data sheet

EN

Product specifications

Multi-Ply Oak wood flooring	EN 14342 (Free Class)	DOP PQ2021-1
Dimensions	Plank	625 x 125 x 15/ 3 mm
	Box	16 planken / 1,25 m ² / 12,30 kg
	Nested lengths	-
	Pallet	64 boxen / 80 m ² / 790 kg
Density	EN ISO 23996	600-650 kg/m ³
Installation	ISO 24334	T&G (glued)
Top layer		3 mm European oak (Quercus Robur)
Grading		Rustic A
Surface		Slightly brushed
Bevel		Bevel 4V
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 A

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Grading description

Texture	Slightly brushed
Grading	Slightly rustic
Colour variation	Low
Sound knots	Allowed unlimited; Ø <30 mm
Unsound knots	≤ 2 per plank; Ø < 20 mm
Bark	≤ 2 per plank; < 10 mm length, < 2 mm width
Sapwood	< 15% of the width
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

