

technical data sheet

EN

Product specifications

Solid Oak wood flooring	EN 13489 (Free Class)	DoP MAS2021
Dimensions	Plank	400-1800 x 120 x 15 mm
	Box	7 planks / 1,512 m ² / 17 kg
	Nested lengths	min. 1
	Pallet	49 boxes / 74,088 m ² / 828,5 kg
Density	EN ISO 23996	+/- 650 kg/m ³
Installation	ISO 24334	T&G (glued)
Wood type		European Oak (Quercus Robur)
Grading		Rustic AB+
Surface		Slightly brushed
Bevel		Bevel 4V
Gloss level	60°	< 8%
Finishing		Oil
Warranty conditions	Residential use	30 years
	Commercial use	upon request
Application	EN 13489	

Product properties

Property		Test method	min. req.	result
Indoor air certifications				A, REACH
Fire resistance		EN 13501-1		Cfl-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 = 0,14 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	Very rustic
Colour variation	Medium
Sound knots	$\varnothing \leq 50\text{mm}$
Unsound knots	$\varnothing \leq 30\text{mm}$
Bark	Not allowed
Sapwood	Max 1/3 of plank
End crack	Length max. of 5 cm; width 1 mm
Surface crack	Width 1 mm, no limit in length
Insect hole	Not allowed
Decay	Not allowed
Blue/yellow stain	Not allowed
Sound heart	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

Scale from (rigid) parquet without knots up to planks with more and larger knots

