






## technical data sheet

EN

### Product specifications

Solid Oak wood flooring	EN 13489 (Free Class)	DOP MAS2021
Dimensions	Plank	300-1800 x 120 x 15 mm
	Box	7 planks / 1,512 m <sup>2</sup> / 17 kg
	Nested lengths	min. 1
	Pallet	49 boxes / 74,088 m <sup>2</sup> / 828,5 kg
Density	EN ISO 23996	+/- 650 kg/m <sup>3</sup>
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 <sup>3</sup>	E1
Pentachlorofenol content	 EN 12673	< 5 ppm	< detectable limit
Underfloor heating	 EN 12667	R < 0.15 m <sup>2</sup> K/W	R = 0,14 m <sup>2</sup> K/W OK (max +28°C) + glued
Biological durability			Class 1

Cleaning and maintenance instructions: [www.lamett.eu](http://www.lamett.eu)



Rustic AB+

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## Grading description

Texture	Slightly brushed
Grading	Very rustic
Colour variation	Medium
Sound knots	Ø ≤ 50mm
Unsound knots	Ø ≤ 30mm
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

