

## technical data sheet






EN

### Grading description

Multi-Ply Oak wood flooring	EN 14342 (Free Class)	DOP PQ2022-6
Dimensions	Plank	600-1900 x 190 x 15/ 4 mm
	Box	8 planks / 2,888 m <sup>2</sup> / 24,30 kg
	Nested lengths	6 full planks
	Pallet	40 boxes / 115,52 m <sup>2</sup> / 1002 kg
Density	EN ISO 23996	+/- 650 kg/m <sup>3</sup>
Installation	ISO 24334	Drop Lock (floating or glued)
Top layer		4 mm European oak (Quercus Robur)
Grading		Rustic B+
Surface		Slightly brushed
Bevel		Bevel 4V
Gloss level	60°	5-10%
Finishing		Oxidative oil
Warranty conditions	Residential use	20 years
	Commercial use	upon request
Application	EN 14342	Class 31



### 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 = 0,13 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 B+

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## Grading description

Texture	Slightly brushed
Grading	Rustic
Colour variation	Very high
Sound knots	Allowed (<80 mm)
Unsound knots	Allowed (<50 mm)
Bark	Length < 200 mm, Width < 3 mm
Sapwood	Length < 500 mm, Width < 30 mm
End crack	Allowed
Surface crack	Allowed
Insect hole	Not allowed
Decay	Not allowed
Blue/yellow stain	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

From little colour variation/sapwood to bigger colour variation/sapwood

