

## technical data sheet






EN

### Product specifications

Multi-Ply Oak wood flooring	EN 14342 (Free Class)	DOP PQ2021-5
Dimensions	Plank	600-2200 x 220 x 15/ 4 mm
	Box	6 planks / 2,904 m <sup>2</sup> / 24,50 kg
	Nested lengths	5 full planks
	Pallet	40 boxes / 116,16 m <sup>2</sup> / 940 kg
Density	EN ISO 23996	+/- 650 kg/m <sup>3</sup>
Installation	ISO 24334	T&G (glued)
Top layer		4 mm European oak (Quercus Robur)
Grading		Rustic B+
Surface		Heavily brushed
Bevel		2-sided aged bevel
Gloss level	60°	6%
Finishing		UV 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		Dfl-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 = 0,145 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+**

EN

## Grading description

Texture	Distressed and deep brushed – Bevel: distressed
Grading	Rustic
Colour variation	Medium
Sound knots	Allowed unlimited
Unsound knots	Allowed unlimited
Bark	Exceptionally allowed, if suited from aesthetic point of view
Sapwood	< 10%
End crack	Allowed unlimited
Surface crack	Allowed limited
Insect hole	Not allowed
Decay	Not allowed
Blue/yellow stain	Not allowed
Sound heart	Allowed
Machine marks	Original saw cuts



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

