

## technical data sheet






EN

### Product specifications

3-layer Oak wood flooring	EN 14342 (Free Class)	DOP PQ2022-7
Dimensions	Plank	600-1900 x 190 x 14/ 3 mm
	Box	8 planks / 2,888 m <sup>2</sup> / 24,30 kg
	Nested lengths	6 full planks
	Pallet	45 boxes / 129,96 m <sup>2</sup> / 1035 kg
Density	EN ISO 23996	+/- 600 kg/m <sup>3</sup>
Installation	ISO 24334	Drop Lock (floating or glued)
Top layer		3 mm European oak (Quercus Robur)
Grading		Rustic B+
Surface		Slightly brushed
Bevel		4 -sided bevel
Gloss level	60°	5 - 10 %
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 <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 = 0,135 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)

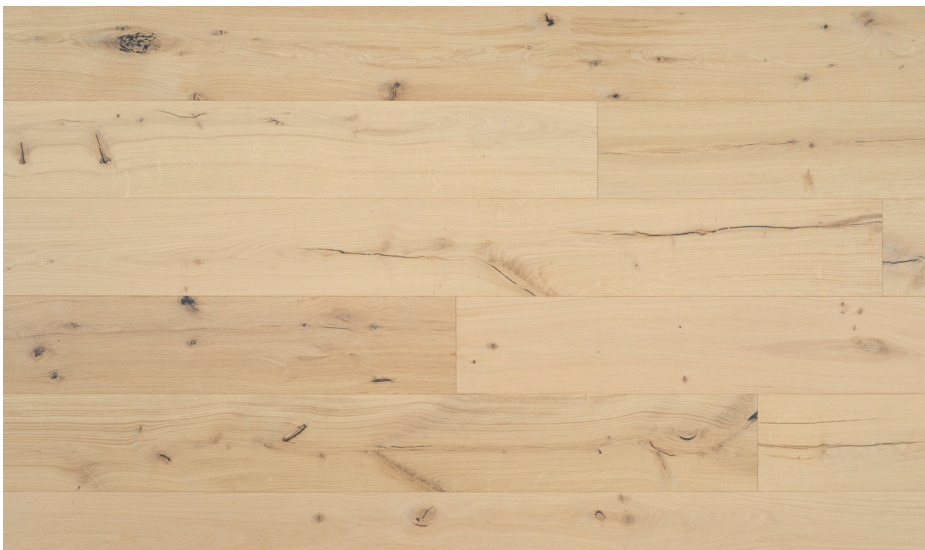


Rustic B+

EN

## Grading description

Texture	Slightly brushed
Grading	Rustic
Colour variation	High
Sound knots	Allowed; <80 mm
Unsound knots	Allowed; <30 mm
Bark	< 10x100, filled
Sapwood	< 1/3 of the width
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

