

technical data sheet






EN

Product specifications

Multi-Ply Oak wood flooring	EN 13489 (Free Class)	DOP PQ2022-9
Dimensions	Plank	625 x 125 x 15/ 3 mm
	Box	16 planks / 1,25 m ² / 11,50 kg
	Nested lengths	-
	Pallet	64 boxes / 80 m ² / 724 kg
Density	EN ISO 23996	+/- 650 kg/m ³
Installation	ISO 24334	T&G (glued)
Top layer		3 mm Asian oak (Quercus Mongolica)
Grading		Rustic AB
Surface		Slightly brushed
Bevel		Bevel 4V
Gloss level	60°	10 - 15 %
Finishing		Hardwax (P. Brown, A. Brown), UV oil (others)
Warranty conditions	Residential use	20 years
	Commercial use	upon request
Application	EN 13489	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 ³	E1
Pentachlorofenol content	 EN 12673	< 5 ppm	< detectable limit
Underfloor heating	 EN 12667	R < 0.15 m ² K/W	R = 0,145 m ² K/W OK (max +28°C) + glued
Biological durability			Class 1

Cleaning and maintenance instructions: www.lamett.eu

EN 14342

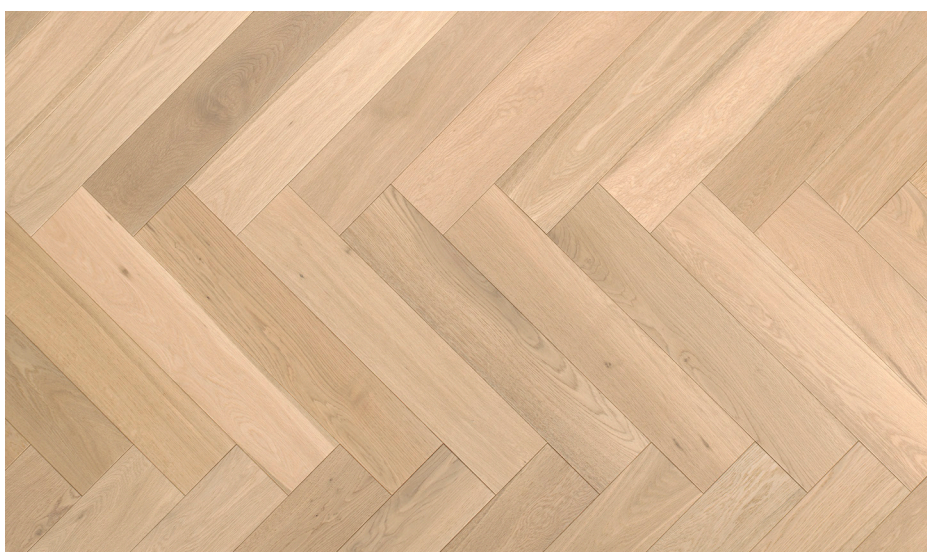


Rustic AB

EN

Grading description

Texture	Slightly brushed
Grading	Medium rustic
Colour variation	Medium - High
Sound knots	Ø ≤ 30mm
Unsound knots	Ø ≤ 25mm
Bark	Length ≤ 150mm, Width ≤ 15mm
Sapwood	Width ≤ 50mm, no limit in length
End crack	Light colors: W ≤ 6mm, L ≤ 100mm — Dark colors: W ≤ 6mm, L ≤ 300mm
Surface crack	Light colors: B ≤ 3mm, L ≤ 200mm — Dark colors: B ≤ 3mm, no limit in length
Insect hole	Ø ≤ 2mm, 8/400mm
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

