

technical data sheet

EN

Grading description

3-layer Oak wood flooring	EN 14342 (Free Class)	DOP PQ2021-1
Dimensions	Plank	600-1860 x 190 x 15/ 3,50 mm
	Box	6 planks / 2,12 m ² / 16,50 kg
	Nested lengths	5 full planks
	Pallet	40 boxes / 84,8 m ² / 700 kg
Density	EN ISO 23996	+/- 650 kg/m ³
Installation	ISO 24334	Tongue & groove (glued)
Top layer		3,5 mm Asian oak (Quercus Mongolica)
Grading		Rustic B+
Surface		Brushed
Bevel		Bevel 2V
Gloss level	60°	5-9%
Finishing		Oil
Warranty conditions	Residential use Commercial use	20 years 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 ³	E1
Pentachlorofenol content	 EN 12673	< 5 ppm	< detectable limit
Underfloor heating	 EN 12667	R < 0.15 m ² K/W	R = 0,12 m ² K/W OK (max +28°C) + glued
Biological durability			Class 1

Cleaning and maintenance instructions: www.lamett.eu

Rustic B+

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Grading description

Texture	Brushed
Grading	Rustic
Colour variation	High
Sound knots	Allowed unlimited
Unsound knots	Partially filled
Bark	Allowed unlimited
Sapwood	Allowed unlimited
End crack	Allowed unlimited
Surface crack	Allowed unlimited
Insect hole	< 3mm; 8/400mm partially filled
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

