

technical data sheet






EN

Product specifications

Multi-Ply Oak wood flooring	EN 14342 (Free Class)	DOP PQ2021-4
Dimensions	Plank	600-1900 x 190 x 14/ 3 mm
	Box	6 planken / 2,166 m ² / 16,00 kg
	Nested lengths	5 full planks
	Pallet	55 boxen / 119,13 m ² / 900 kg
Density	EN ISO 23996	+/- 650 kg/m ³
Installation	ISO 24334	T&G (glued)
Top layer		3 mm Asian oak (Quercus Mongolica)
Grading		Rustical B+
Surface		Deeply brushed
Bevel		2-sided bevel
Gloss level	60°	6 %
Finishing		Oxidative 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 ³	E1
Pentachlorofenol content	 EN 12673	< 5 ppm	< detectable limit
Underfloor heating	 EN 12667	R < 0.15 m ² K/W	R = 0,10 m ² K/W OK (max +28°C) + glued
Biological durability			Class 1

Cleaning and maintenance instructions: www.lamett.eu



EN 14342



Rustic B+

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Grading description

Texture	Deep brushed
Grading	Rustic
Colour variation	Medium - High
Sound knots	Allowed unlimited
Unsound knots	Partially filled
Bark	Exceptionally allowed, if suited from aesthetic point of view
Sapwood	Max 10%
End crack	Allowed unlimited, partially filled
Surface crack	Allowed limited, partially filled
Insect hole	Traces of insects allowed, insects 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

