

Alta 190

technical data sheet

EN

Product specifications

Three-layer parquet	EN 13489	DoP PQ2025-15
Size	Plank	190 x 600-1900 x 14(3) mm
	Box	8 planks / 2.888 m ² / 21.5 kg
	Full planks	6
	Pallet	45 boxes / 129.96 m ² / 998 kg
Density	EN 323	± 530 kg/m ³
Installation		Drop Lock
Top layer		European oak (Quercus robur/ Quercus petraea)
Core		Poplar (Populus euramericana)
Counter balance		Poplar (Populus euramericana)
Grading		Rustic AB
Texture		Slightly Brushed
Bevel		4V
Gloss level at 60°		5-6 %
Finishing		Oxidative Oil
Warranty conditions	Residential warranty	20 years
	Commercial warranty	upon request
Use class	EN 13489	Class 23 Heavy domestic use



Empty fields indicate variations between the colors within the collection. Please refer to the table below for specific data per color.

Variables within the collection

Article Code	Colour	Finish	Texture
ALT 190-110	110 - Natural	Oxidative Oil	Slightly Brushed
ALT 190-1817	1817 - Invisible	Oxidative Oil	Slightly Brushed
ALT 190-956	956 - Mont Blanc	Oxidative Oil	Slightly Brushed

Alta 190

technical data sheet

EN

Product properties

property		test method	min. req.	result
Indoor air certifications/labels				A
Reaction to fire		EN 13501-1		Dfl-s1
Slip resistance		CEN/TS 15676		PTV 100 (dry)/ PTV 43 (wet)
Pentachlorophenol content		CEN/TR 14823	< 5 ppm	Does not contain pentachlorophenol
Underfloor heating		EN 12664	R< 0,15 m²K/W	R= 0.12 m²K/W OK (max +28°C) + glued
Biological durability				Class 1

Formaldehyde emission

CE-Marking - EN 14342		EN 717-1	≤ 0,124 mg/m³	E1
REACH Annex XVII Entry 77		EN 717-1	< 0.062 mg/m³	0.018 mg/m³



The mark of
responsible forestry
FSC® C151862

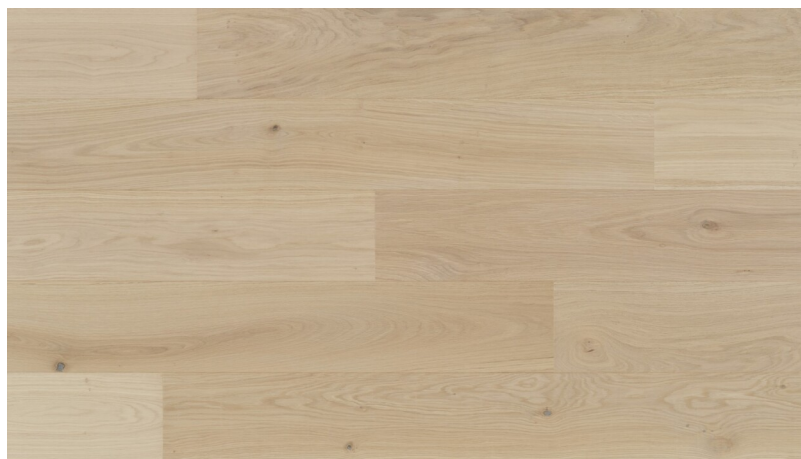
Alta 190

Rustic AB

EN

Grading description

Texture	Slightly Brushed
Grading	Rustic
Colour variation	Medium
Sound knots	Allowed unlimited, Ø < 45 mm
Unsound knots	Allowed unlimited, Ø < 35 mm
Sapwood	< 30% of the width
End crack	< 3 mm wide, < 200 mm long
Surface crack	< 5 mm wide, < 200 mm long
Insect hole	Not allowed
Decay	Not allowed
Blue/yellow stain	Not allowed
Sound heart	Not 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



Cleaning and maintenance instructions: www.lamett.eu