Solid parquet

Technical data

Type of wood	Oak
Grading	24
Colour	
Surface structure	unbrushed
Surface treatment	unfinished
Format	160 x 23 x 8 mm
Number of layers	1
Top layer thickness	~ 8 mm
Laying method	glued to subfloor
Connection	no profile
Packing unit	4.92 m2/package
Wood origin	Oak: Europe
Label health and sustainability	
Wood label	FSC™ 100%
eco-bau	
Sentinel Haus institute	fulfilled
Cradle to Cradle Certified®	
Label on VOC-emissions for France	A+
Release of formaldehyde according to EN 717-1	E 1
Density - top layer	~ 650 kg/m3
Grammage	~ 5.29 kg/m2
Hardness Brinell - top layer *1	~ 38 N/mm2
Shrinkage and swelling *2	0.25 %
Floor heating (Thermal resistance)	very convenient (~0.048 m2 K/W)
Moisture content	5-9 %
Fire Resistance acc. to EN 14342 and EN 13501-1	Dfl-s1
Slip resistance grade	
Product standard	EN 13488

*1 at moisture content of 7 %

*2 top layer at free storage, based on a humidity change of 1 %

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