

On-edge

Technical data

Type of wood	Oak
Grading	15
Colour	
Surface structure	unbrushed
Surface treatment	unfinished
Format	160 x 8 x 23 mm
Number of layers	1
Top layer thickness	~ 23 mm
Laying method	glued to subfloor
Connection	no profile
Packing unit	1.64 m ² /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/m ³
Grammage	~ 15.24 kg/m ²
Hardness Brinell - top layer *1	~ 38 N/mm ²
Shrinkage and swelling *2	0.25 %
Floor heating (Thermal resistance)	very convenient (~0.13 m ² 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 %

Date: 17.04.24

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