

Formpark 520

Technical data

Type of wood	Oak
Grading	14
Colour	
Surface structure	beveled 4V, deep brushed
Surface treatment	nature oiled
Format	520 x 260 x 11 mm
Number of layers	2
Top layer thickness	~ 4 mm
Laying method	glued to subfloor
Packing unit	1.89 m ² /package
Wood origin	Oak: Europe, Spruce: Europe
Label health and sustainability	
Wood label	Wood from controlled sources
eco-bau	«base», does not infringe criteria of exclusion of Minergie-ECO
Sentinel Haus institute	fulfilled
Cradle to Cradle Certified TM	Bronze
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	~ 6.48 kg/m ²
Hardness Brinell - top layer *1	~ 38 N/mm ²
Shrinkage and swelling *2	0.25 %
Floor heating (Thermal resistance)	100% convenient (~0.08 m ² K/W)
Moisture content	5-9 %
Fire Resistance acc. to EN 14342 and EN 13501-1	Dfl-s1
Slip resistance grade	
according to CEN/TS 15676 *3	USRV 54
according to DIN-EN 51130 *4	R10
Product standard	EN 13489

*1 at moisture content of 7 %

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

*3 Pendulum test

*4 inclined plane