

# Unopark

## Technical data

Type of wood	Oak
Grading	14
Colour	
Surface structure	
Surface treatment	matt lacquered
Format	470 x 70 x 11 mm
Number of layers	2
Top layer thickness	~ 4 mm
Laying method	glued to subfloor
Packing unit	2.64 m <sup>2</sup> /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	
Label on VOC-emissions for France	A+
Release of formaldehyde according to EN 717-1	E 1
Density - top layer	~ 650 kg/m <sup>3</sup>
Grammage	~ 4.95 kg/m <sup>2</sup>
Hardness Brinell - top layer *1	~ 38 N/mm <sup>2</sup>
Shrinkage and swelling *2	0.25 %
Floor heating (Thermal resistance)	100% convenient ( ~0.08 m <sup>2</sup> K/W )
Moisture content	5-9 %
Fire Resistance acc. to EN 14342 and EN 13501-1	Dfl-s1
Slip resistance grade	
according to bfu-regulations R-9729 *3	GS 2
according to CEN/TS 15676 *4	USRV 44
according to DIN-EN 51130 *5	R10
according to ÖNORM Z 1261 *6	Class 1
Product standard	EN 13489

\*1 at moisture content of 7 %

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

\*3 Mechanical strength (shoe zone)

\*4 Pendulum test

\*5 inclined plane

\*6 Coefficient of friction

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