Technical data sheet Art. Nr. 10116631

Formpark Rombico

Technical data

Type of wood	Oak
Grading	14
Colour	Mandorla
Surface structure	brushed
Surface treatment	natural oiled
Format	735 x 130 x 9.5 mm
Number of layers	2
Top layer thickness	≥ 2.5 mm
Laying method	glued to subfloor
Connection	Tongue + groove
Packing unit	1.53 m2/package
Wood origin	Oak: Europe, HDF: 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®	
Label on VOC-emissions for France	A+
Release of formaldehyde according to EN 717-1	E 1
Density - top layer	~ 650 kg/m3
Grammage	~ 8.01 kg/m2
Hardness Brinell - top layer *1	~ 38 N/mm2
Shrinkage and swelling *2	0.25 %
Floor heating (Thermal resistance)	100% convenient (~0.064 m2 K/W)
Moisture content	5-9 %
Fire Resistance acc. to EN 14342 and EN 13501-1	Cfl-s1
Slip resistance grade	
according to CEN/TS 15676 *3	USRV 57
according to DIN-EN 51130 *4	R10
Product standard	EN 13489

*1 at moisture content of 7 %

Date: 16.04.24

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

*3 Pendulum test

*4 inclined plane