Product data sheet
Formpark Mini | 380 | R | Oak smoked | Nature

Article number: 10024721

General Data

Format	380 x 190 x 9.5 mm
Wood type	Oak smoked
Colour	Nature
Grading	24, calm
Surface treatment	natural oiled
Surface structure	deep brushed
Bevel	beveled 4V
Filler	black
Number of layers	2
Top layer thickness	2.5 mm
Connection	Tongue + groove
Laying pattern	
Installation method	glued to subfloor
Quantity per package	1.3 m^2/package
Gross weight per unit	10.6 kg
Wood origin	
Top layer	Oak, Europe
Sublayer	HDF, Europe

Technical Data

Release of formaldehyde acc. to EN 14342 1)	E 1
Minimum mean density	~>= 800kg/m^3
Grammage	~7.846 kg/m^2
Top layer brinell hardness 2)	~38 N/mm^2
Shrinkage and swelling mass 3)	0.25 %
Underfloor heating (heat transfer resistance)	100% convenient (~0.064 m^2K/W)
Moisture content	5-9%
Fire resistance acc. to EN 14342 and EN 13501-1	Dfl-s1
Slip resistance grade	
acc. to CEN/TS 15676 4)	USRV 54
acc. to DIN-EN 51130 5)	R10
Thermal conductivity acc. to EN 14342	0.146
Breaking resistance	NPD
Product standard	EN 13489

1) The lowest emission class E1 according to EN 14342 specifies a value of <124 µg /m^3.
Bauwerk Parkett products fulfil these requirements with a very low value of less than 10 µg /m^3.

2) At 7 % wood humidity

3) Top layer in open storage, for a 1 % change in wood humidity

4) Pendulum test

5) Inclined surface

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Parkett

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Certificates

ecobau	«base», does not infringe criteria of exclusion of Minergie-ECO
Cradle to Cradle® certification	Bronze
French VOC label	A+
FloorScore® certification	fulfilled
Wood label	FSC® Mix 70%

ecobau	**ecobau** The independent ecobau association in Switzerland tests and assesses construction products in terms of their environmental impact across their entire service life. The essential components of this testing include the grey energy involved in the manufacture and disposal, as well as the components and emissions arising during use. Many of our parquets, as well as adhesive and accessory products have been tested for compliance with Minergie Eco structure and ecoDevis requirements.
CERTIFIED cradle to cradle PRODUCTS PROGRAM	**Cradle to Cradle®** EPEA tests products and businesses according to five criteria, awarding Cradle to Cradle® certificates based on the achievement levels Bronze, Silver, Gold, and Platinum. All of Bauwerk Parkett's 2-layer products made at its St Margrethen facility have at least a Cradle to Cradle® Bronze certificate. The testing criteria encompass the use of healthy materials, the reusability of products (circular economy), climate protection, the responsible treatment of soil and bodies of water, as well as social justice.
A+	**French VOC Label** A French regulation adopted in 2011 requires certain construction products to be marked with an emission class. The emission testing assesses 10 individual substances and the TVOC value.
floor score	**FloorScore®** FloorScore® is the most recognised certification standard for the quality of ambient air used with hard floor materials, adhesives, and sub-flooring products in the United States. It was developed by SCS in conjunction with the Resilient Floor Covering Institute (RFCI), a leading industry association of floor manufacturers and suppliers, and it qualifies for many green construction programmes, such as LEED v4.1, WELL, BREEAM, CHPS, and Green Globes.
FSC www.fsc.org	**FSC®** FSC® (Forest Stewardship Council®) was founded to promote green, socially beneficial, and commercially viable management of the world's forests. It is an international certification system for sustainable forestry management. The timber used in FSC®-certified Bauwerk Parkett products comes from forests managed in a responsible manner. The global FSC® standards for forestry and production chains complement the label of origin and set supervision and management regulations, and unlike local laws, are inspected by independent bodies every year. All products by Bauwerk Parkett marked 'FSC® 100 %' or 'FSC Mix 70 %' are always delivered with an FSC® certificate. All other 2-layer products (except for those of North American wood types) can be ordered with proof of FSC® compliance as a special option. Proof of FSC® compliance will not be provided after delivery.
EPD	**EPD** The Environmental Product Declaration (EPD) is a certified document that provides comprehensive information about the environmental impact of a construction product. EPD plays a critical role, as it enables a transparent look into the environmental footprint of the product. It provides information about the consumption of energy, CO2 emissions, and other environmental values applicable across the entire life cycle of the product.

* General information