### **Product data sheet**

## On-edge

Article number: 11010734

#### **General Data**

Format	23 x 8 x 160 mm
Wood type	Oak
Grading	15, lively
Surface treatment	unfinished
Surface structure	unbrushed
Filler	no filler
Number of layers	1
Top layer thickness	23 mm
Connection	no profile
Laying pattern	Parallel
Installation method	glued to subfloor
Quantity per package	1.64 m²/package
Gross weight per packaging unit	25.5 kg
Wood origin	
Top layer	Oak, Europe

#### **Technical Data**

Release of formaldehyde acc. to EN 14342	E1
Top layer density	~650 kg/m³
Grammage	~15.244 kg/m²
Top layer brinell hardness 1)	~38 N/mm²
Shrinkage and swelling mass 2)	0.25 %
Underfloor heating (heat transfer resistance)	very convenient (~0.13 m²K/W)
Moisture content	5-9 %
Fire resistance acc. to EN 14342 and EN 13501-1	Dfl-s1
Thermal conductivity acc. to EN 14342	0.18
Breaking resistance	NPD
Product standard	EN 13488

#### Certificates

French VOC label	A+
FloorScore® certification	fulfilled
Wood label	FSC™ 100%



 $<sup>^{1}</sup>$  At 7 % wood humidity  $^{2}$  Top layer in open storage, for a 1 % change in wood humidity

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ÉMISSIONS DANS L'AIR INTÉRIEUR  A+ A B C	Émissions (VOC) 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® (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. Good to know: If an FSC® certificate is required for a project, we can use products that are FSC® 100 % as well as FSC® Mix 70 %.
THIRD PARTY VERIFIED  Indition Baumand Universelve Vision 1500 15023 and Ets 15384	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. With EPD, buyers can make sustainable decisions, preferring products with lower environmental effects, and contributing to the promotion of eco-friendly practices in construction.

<sup>\*</sup> General information

