



- 1 Surface finish
SEDA | TENSEO
- 2 Wear layer of approx. 3.6 mm
from selected solid wood
- 3 Base layer of quarter-sawn spruce
- 4 Plywood inserts at both ends
(water-resistant)
- 5 Incisions at the backside for the glue

PRODUCT	DIMENSIONS	PACKAGING	WEIGHT/PACK	PACKAGING	WEIGHT/PAL.
BILA flor® 490	11 x 90 x 490 mm	48 pieces/pack = 2.116 m ²	approx. 6 kg	42 packs/pallet = 88.90 m ²	approx. 260 kg
BILA flor® 500	11 x 70 x 500 mm	48 pieces/pack = 1.68 m ²	approx. 10 kg	49 packs/pallet = 82.32 m ²	approx. 490 kg
BILA flor® 1000	11 x 90 x 1000 mm	24 pieces/pack = 2.16 m ²	approx. 12 kg	42 packs/pallet = 90.72 m ²	approx. 510 kg

PRODUCT FEATURES	
Multilayer parquet with 2-layer construction for glue-down installation on standard-compliant subfloors, according to EN 13489	
Wear layer	1-strip from selected solid wood with a wear layer of approx. 3.6 mm
Core layer	Central European conifer wood in spruce or pine with plywood end caps
Moisture content	delivered with a moisture content of 7 % +/- 2 %, according to EN 13489:2021
Gluing	EPI – glue, 100% waterproof and 100% formaldehyde-free
Surface	Naturally oiled, oxidative drying surface:
Further details on surface treatments can be found in the respective data sheets.	<p>SEDA Our oils/waxes are based on natural raw materials and dry purely by oxidation, are not film-forming and partially repairable.</p> <p>Varnished surfaces: UV-lacquers from Bona, Sweden: TENSEO CLASSICO (gloss level 29±5 °GU) TENSEO X-MATT with excimer technology (gloss level 9±2 °GU)</p>
Installation	fully glued down to the subfloor
Underfloor heating	suitable, R _f = 0.078 m ² K/W, please pay attention to our specifications for the installation above underfloor heatings
Fields of use	Floors and walls, living and object area (meet the highest class C according to ÖN C2354)
Room climate	Room temperature should be kept at a constant of 18–24°C and the relative humidity between 30% und 65%! This generally requires an appropriate air humidification in the heating season. We therefore recommend cold humidifiers with an integrated sterilization system. The installation of a Fidbox records your climate above and under your parquet floor, reports deviations from the optimum climate and can be conveniently monitored by mobile app.

Reaction to fire	Cfl - s1 500 kg/m ³ 11 mm
Formaldehyde emission	E1
PCP emission	<5 × 10 ⁻⁶
Thermal conductivity	0.14 W/mK
Biological durability	Class 1
Release of other dangerous substances	complies with EU-ECOLABEL, German AgBB-scheme, French. A+, Belgian VOC Regulation, LEED v4, BREEAM Gen.Level

