



macht den Boden.

VINYL FLOORS

FAVORITO Chestnut Baltic

Wear layer:

Vinyl 0,30 mm

2nd layer:

LVT film decor

3rd layer:

multi-layer support vinyl

Core layer:

high density fibre board

Counter act:

cork impact sound insulation



General information

Article number	100000801
EAN code	9003364076750
Customs tariff number	44187500
Collection	FAVORITO
Brief description	Prefinished flooring panels with a substrate made from HDF-boards; counter draw (impact sound insulation) made from 1.2 mm cork; heterogeneous poly (vinyl chloride) top layer with different wear layer thicknesses
Type of installation	floating installation or full spread gluing
Range of application	Suitable for living spaces with a regular room climate with 40 to 60 % relative air humidity and between 16 and 24 ° C. Not suitable for damp locations and wet locations.
Subsurface	In accordance with the standards, a dry, well prepared, stable subfloor with an evenness within the tolerances of DIN 18202, table 3, line 4 is required (for further information, see "TI 110

	<p>Information Inspection Requirements en.pdf").</p> <p>The floorboards to be installed and the substrate must be sufficiently acclimatized, the inspection obligations of the subfloor must be fulfilled in accordance with DIN 18365 "Flooring works" or DIN 18356 "Laying of parquet flooring and wood block flooring" and ÖN B2236/B5236 or, depending on the country, the corresponding standards and requirements; the applicability of the subfloors needs to be determined, separation and expansion joints on site must be taken over, the distance between the edge of the room and the floor must be approximately 10 mm, the rules of the subject and the installation instruction must be observed.</p>	
Cleaning and care instructions	<p>Only use care and cleaning agents recommended by the manufacturer; maintenance cleaning depending on use and degree of contamination; clean while damp and in accordance with the care instructions enclosed with the product; avoid standing moisture and water</p>	
Dimensions	ISO 24342	1,205 x 210 mm
Total thickness	ISO 24346	9.8 mm
Grading	wood design	
Laying pattern	1-strip	
Wear layer	0,30 mm	
Bevelled edge	unbevelled	
Surface structure	brushed	
Construction	5-layer	
Coating	Twist PLUS varnished	
Core layer	high density fibre board	approx. 6,8 mm
Counter act	cork impact sound insulation	approx. 1,20 mm
Locking system	tiloFIX	
Edge profiling	Cross and length profiling with tiloFix Angle/Angle system	

Technical data

Class of use EN ISO 10874	31	
Residual indentation	≤ 0,1 mm	EN ISO 24343-1

Resistance to castor chair	suitable with softrolls (w) - no delamination, minor surface changes are possible	EN 425
Reaction to fire	Bfl-s1	EN ISO 9239-1, EN ISO 11925-2
Emission of formaldehyde	E1	EN 717-1
Emission of pentachlorophenol	$\leq 5 \times 10^{-6}n$	CEN/TR 14823
Impact sound reduction	16 dB	EN ISO 717-2
Thermal resistance	0,09 m ² *K/W	EN 12664
Slip resistance	DS	EN 13893
Gluing	dispersion glue without formaldehyde emission	
Assessment of static electrical propensity	not antistatic	EN 1815
Determination of dimensional variations after changes in climate conditions	$\leq 0,25 \%$	EN ISO 20326
Determination of staining and resistance to chemicals	domestic chemicals 0 = no change	ISO 26987
Colour fastness	≥ 6	ISO 105-B02
Slip resistance	R10	DIN 51130
Window areas	Please note that in rooms with large windows in particular, changes in colour caused by UV light cannot be ruled out completely and are therefore product-specific. Shading may be necessary.	

Content of delivery

Boards per package	6 stk
Packages per pallet	56 packs
Area per package	1.518 m ²
Area per pallet	85.01 m ²
Weight per package	15.12 kg

Weight per pallet	846.72 kg
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Further information

Environmental compatibility	declaration of performance (DoP) and CE marking; declaration of harmlessness; REACH declaration; French regulation "Arrêtéétiquetage, Décret n° 2011-321 du 23 mars 2011" (A+); TÜV PROFiCERT-product Interior PREMIUM certificate Reg.no. 70 720 5623-2
Underfloor heating	<p>Prefinished floor panels are suitable for low temperature / warm water radiant heating systems. Prior to the installation the subfloor must be heated up in accordance with the standards (for further information, especially for installation over electric underfloor heating systems, see "TI_025_Richtlinien_Verlegung_auf_Fussbodenheizung_en.pdf"). The maximum temperature of the surface must not exceed 29 °C, even at the edges of the room and under carpets and furniture. The heating should be equipped with flow temperature regulation. Electric floor heating systems are only suitable with surface temperature control (gentle heating characteristic).</p> <p>During the heating period, excessive flow temperature or a low relative humidity can cause gaps between the floorboards.</p>
Floating installation	Prefinished floor panels are installed floatingly on the subfloor. It is necessary to place a 0,2 mm PE-foil beneath the flooring boards, the foil acts as a moisture barrier and enables the floating of the panels; not additional foam or underlayment material is required due to the cork on the backside of the panels that acts as sound insulation; additional improvement measures of the impact sound insulation are hardly possible and therefore not useful.
Adhesive recommendation	Apply tilo Elastic EC 1 PLUS Hybrid-Adhesive for parquet floors, prefinished floor panels and rigid boards using the notched trowel recommended in the application instructions.
Tools required	installation wedges, tapping block, pull bar (we recommend the tilo installation set, order number 5000027), hammer, bracket, hand or electric saw (jigsaw, circular saw or chop saw).
tilo quality guarantee	15 years
Warning notice	Store in a place that is protected from moisture, heat and direct sunlight

This information is provided with the intention of offering you advice based on the best of our knowledge, on the basis of our trials, experiences, tests carried out, applicable standards and the rules of the trade. Should you require any additional information, our technical and commercial advisors will be happy to assist you. Always consult our advisors for advice before starting any large-scale projects. We assume no liability for any errors and reserve the right to carry out technical modifications. Please visit www.tilo.com for further information and updates.

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