

# FAVORITO



macht den Boden.



## Larch Natur



## General information

<b>Article number</b>	100000601
<b>Brief description</b>	Prefinished flooring panels with a substrate made form HDF-boards; counter draw (impact sound insulation) made from 1.2 mm cork; heterogenous poly (vinyl chloride) top layer with different wear layer thicknesses
<b>Type of installation</b>	floating installation full spread gluing
<b>Range of application</b>	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.

<b>Subsurface</b>	<p>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 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>	
<b>Cleaning and care instructions</b>	<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>	
<b>Dimensions</b>	ISO 24342	1205,00 x 210,00
<b>Total thickness</b>	ISO 24346	9,80
<b>Top layer</b>	vinyl	
<b>Grading/décor</b>	wood design	
<b>Laying pattern</b>	1-strip	
<b>Wear layer</b>	0,3 mm	
<b>Bevelled edge</b>	unbevelled	
<b>Surface</b>	brushed	
<b>Construction</b>	5-layer	
<b>Finish</b>	Twist PLUS varnished	
<b>Core layer</b>	6,8 mm	high density fibre board
<b>Locking system</b>	tiloFIX	
<b>Edge profiling</b>	Cross and length profiling with tiloFix-Angle/Angle system;	

## Technical data

<b>Classification/class of use</b>	NKL 31	ISO 10582
<b>Residual indentation</b>	≤ 0,1 mm	EN ISO 24343-1

<b>Resistance to castor chair</b>	suitable with softrolls (w) - no delamination, minor surface changes are possible	EN 425
<b>Reaction to fire</b>	Bfl-s1	EN ISO 9239-1, EN ISO 11925-2
<b>Formaldehyde</b>	E1	EN 717-1
<b>PCP (=pentachlor phenol)</b>	≤ 5 ppm	CEN/TR 14823
<b>Impact sound reduction</b>	16 dB	EN ISO 717-2
<b>Thermal resistance</b>	0,090 (m <sup>2</sup> K)/W	EN 12664
<b>Slip resistance</b>	DS	EN 13893
<b>Gluing</b>	dispersion glue without formaldehyde emission	
<b>Assessment of static electrical propensity</b>	not antistatic	EN 1815
<b>Determination of dimensional variations after changes in climate conditions</b>	≤ 0,25 %	ISO 20326
<b>Determination of staining and resistance to chemicals</b>	domestic chemicals 0 = no change	ISO 26987
<b>Colour fastness</b>	≥ 6	ISO 105-B02
<b>Slip resistance</b>	R10	DIN 51130
<b>Window areas</b>	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

<b>Boards per package</b>	6,00 pc
<b>Packages per pallet</b>	56 packs
<b>Area per package</b>	1,5180 m <sup>2</sup>
<b>Area per pallet</b>	85,00 m <sup>2</sup>
<b>Weight per package</b>	15,120 kg
<b>Weight per pallet</b>	846,72 kg

## Further information

<b>Environmental compatibility</b>	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
<b>Underfloor heating</b>	<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>
<b>Floating installation</b>	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.
<b>Adhesive recommendation</b>	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.
<b>Guarantee</b>	15 years tilo quality guarantee
<b>Warning notice</b>	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](http://www.tilo.com) for further information and updates.

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