



feeling wood

PRODUCT SHEET

Crafted 180 Bilbao

Product's Features

TYPE	Two-layers wood floor with surface protective finish.
PRODUCTION	Manufactured by Stile in Città di Castello's plant, Umbria, Italy.
WEAR LAYER	Solid wood layer 4 mm thick
SUPPORT	Phenolic multilayer Birch support with tangled fibres 12 mm thick, PEFC and FSC certified.
JOINTS	Each plank has a tongue on the top and right edges and a groove on the lower and left edges.
LENGTHS	Planks has random lengths between 1.800 and 2.500 mm
WIDTH	Planks are 180 mm wide
OVERALL THICKNESS	Overall thickness is 15 mm
OTHER FEATURES	Bevels on long sides

Wood Specie and Grade

WOOD SPECIE	GRADE	HARDNESS	STABILITY	OXIDATION
Oak Quercus pedunculata, O. Robur	Trend Mixed texture, straight and flamed, with colour even contrasting.	Medium-High	Medium-High	Medium
	Country Mixed texture wavy grain with frequent even big knots. Sapwood traces may be present.			
<p>The wood colours mainly depend on the wood species. Each wood colour varies when exposed to light for a period of time (oxidation). Each wood specie has its own colour and texture. Each wood specie and lot show and different look depending on the area of origin. (Taken from UNI- EN 13226 regulation sect. 5)</p> <p>Trend grade is in conformity with UNI EN 13226 – 13489 regulations dated February 2004 and corresponds to: O</p> <p>Casual and Country grade are in conformity with the features described in the Free Grade chart.</p>				

Finish and Maintenance

Traffic UV	The most used high resistance varnish in the world is now exclusively available on Stile's pre-finished floors. Very high protection toward the stamping, completely transparent grants a great performance and an easy maintenance.
Maintenance	To clean and to give brightness to the floor use Bona Care products, spray the detergent on the floor, then polish with a micro-fibre pad for floors. Every 2-4 weeks, for cleaning and to give more brightness to the floor, mix 5 litres of warm water with 5-6 caps of beauty and clean the surface with a well squeezed cloth.

Certificates

				
Stile has a Quality System certified by ICILA following the UNI EN ISO 9001:2008 regulations.	According to UNI EN 13489 regulation standards only a solid or engineered wood flooring with a minimum thickness of the wear layer of 2.5 mm can be qualified as "parquet"	Stilnovo products are in Cl-s1 class of fire reaction with reference to UNI EN 13501-1 2009 regulations.	Stile's products are in conformity with UNI EN 14342-2005 + A:2008 regulation for CE mark.	The Green Building Council Italia is the Italian association of leaders that operate for directing the building industry toward the environmental sustainability and to build good-living communities.
				
Stile's products are included in E1 category of Formaldehyde emission.	FSC trademark identifies products made with wood from forests managed in a correct and responsible way in accordance with strict environmental, social and economic standards.	This is a communication project that highlights usually unreported product's features, in addition to what is already regulated by the law, in order to put the end customer and the distributors in a position to make an informed choice.		

Installation

GLUED INSTALLATION	Installation with glue SILOVIL 3000
FLOATING INSTALLATION	Not Allowed
HEATED SUBFLOORS	The floor can be installed glued down on heated sub floors

Description

Two-layers engineered wood floor 15 mm thick, 180 mm wide and with random lengths from 1.800 to 2.500 mm. Made of a multilayer Birch phenolic support (PEFC and FSC certified) and of a top layer of Oak solid wood 4 mm thick. The floor is finished at the factory with a protective acrylic varnish finish. The floor must be glued down with a Bi-component glue suitable for installation and can be finished with a solid or veneered Oak skirting.