

Product details		Engineered hardwood floor	
Dimensions in mm (L *W*T)		plank	strip floor
Format		*2190x162x11	*2390x200x11
Bevel		4V bevel	-
Wear layer		ca. 2,5 mm	ca. 2,5 mm
Profile		CLICKitEASY	CLICKitEASY
Packaging	Package:	9 Piece/Pack (3,193m ²)	9 Piece/Pack (4,304 m ²)
	Pallet:	40 Box/Pallet (99,338 m ²)	32 Box/Pallet (107,072m ²)
Weight	Package:	19,13 kg	24,3 kg
	Pallet:	780 kg	792 kg
*Each pack (containing planks) may contain up to two halved boards			
Tolerances to EN 13489			
Permissible differences in width	± 0,2 mm	Transverse warping	≤ 0,2 ‰
Permissible squareness variance	≤ 0,2 ‰	Height differences (between the elements)	≤ 0,2 mm
Longitudinal curvature (along the element)	≤ 0,1 ‰	Wood moisture at the time of first delivery	5-9%
Product construction:			
Wear layer	hardwood	hardwood	
Middle layer	Softwood lamella*	Softwood lamella*	
Stabilizing layer	softwood veneer	softwood veneer	
*HDF-board-inserts at each end for profiling			
<p>Surface finish</p> <p>Real wood top layer (wearing layer)</p> <p>Real wood middle layer</p> <p>Real wood stabilizing layer</p> <p>impregnated</p> <p>MADE IN GERMANY SINCE 1959</p>			
Warranty (according to our separate terms of warranty)	15 years for domestic use	Indications	

* with the exception of smoked products

Product properties		
	Prüfnorm	Evaluation
Thermal resistance	DIN EN 4108-4	≥ 0,091 W/(m ² *K)
Thermal conductivity	EN 12664	0,11 m ² K/W
Biological durability		classe 1
PCP-content		PCP ≤ 5x10 ⁻⁶ n
Formaldehyde	EN 717-2	E1
Reaction to fire (Oiled plank)	DIN EN 13501-1	Eff-s1
Reaction to fire (laquered plank)	DIN EN 13501-1	Dfl-s1
Resistance to chair castors	DIN EN 13329	No change if soft chair castors are used
Grading specifications	EN 13489	Grading according to factory requirements
Type of installation	EN 13489	Suitable for floating installation or glue down installation. We recommend low emission trowel and adhesive products for glue down. (e.g. according to RAL-UZ 113)
Underfloor heating		Suitable for installation on warm water underfloor heating systems. The surface temperature must not exceed 29 °C. Also suitable for installation on electric heating systems equipped with temperature control and low heat-up technology.
Renovation		Min. 1x sanding with normal wear
Disposal		Private disposal with regular household waste / bulk waste disposal

Surface properties			
Slip resistance	Laquered USRV 68	UV - oiled USRV 72	-
Stain resistance	1B	1C	-
Scratch resistance	≥ 20 N	n.n.	-