

Product details		Engineered hardwood floor	
		Herringbone	
Dimensions in mm (L *W*T)		1082x162x12	
Bevel		4-sided V-bevel	
Wear layer		ca. 2,5 mm	
Profile		Tongue & Groove PRO (header groove-groove)	
Packaging	Package:	8 planks (1,402m ²)	
	Pallet:	40 Pack (56,09 m ²)	
Weight	Package:	17,3 kg	
	Pallet:	707 kg	

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
Middle layer		HDF
Stabilizing layer		kraft paper

<ol style="list-style-type: none"> 1. Surface finish 2. Real wood top layer (wearing layer) 3. HDF middle layer 4. Kraft paper stabilizing layer 		<p>SINCE 1959</p> <p>MADE IN GERMANY</p> 
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Warranty (according to our separate terms of warranty)	30 years for domestic use	Indications	
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Product properties		
	Test standard	Evaluation
Thermal conductivity	EN 12664:22001-01	0,13 W/(m*K)
Thermal resistance		0,11 (m ² K)/W
Biological durability		class 1
PCP-content		PCP ≤ 5 x 10 ⁻⁶ n
Formaldehyde	EN 717-2	E1
Reaction to fire	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			
Version		Laquered	UV - oiled
Slip resistance	CEN/TS 15676: 2008-02	68 USRV	USRV 72
Stain resistance		1B	1C
Scratch resistance		≥ 18 N	n.n.