

Product features		Design Vinylflooring Perform							
Dimensions		743 x 145 x 6 mm	665,4 x 145 x 6 mm	1212,9 x 603,3 x 6 mm	1224 x 612 x 6 mm	1830 x 229 x 6 mm	1212,9 x 222,3 x 6 mm	1517,7 x 235,0 x 6 mm	1814,8 x 235,0 x 6,3 mm
Wear layer		0,55 mm							
Bevel		4-sided micro bevel							
Profile		LockitEasy							
Gloss level		mat / extra rmat							
Packaging	pack:	10 pieces per pack (ca. 1,077 m ²)	12 pieces per pack (ca. 1,158 m ²)	2 pieces per pack (ca. 1,463 m ²)	3 pieces per pack (ca. 2,25 m ²)	5 pieces per pack (ca. 2,095 m ²)	6 pieces per pack (ca. 1,618 m ²)	6 pieces per pack (ca. 2,140 m ²)	4 pieces per pack (ca. 1,706 m ²)
	pallet:	56 packs per pallet (ca. 60,34 m ²)	84 packs per pallet (ca. 97,29 m ²)	29 packs per pallet (ca. 42,44 m ²)	22 packs per pallet (ca. 49,5 m ²)	44 packs per pallet (ca. 92,195 m ²)	48 packs per pallet (ca. 77,63 m ²)	48 packs per pallet (ca. 102,7 m ²)	64 packs per pallet (ca. 109,17 m ²)
Weight	pack:	10,79 kg	11,58 kg	15,12 kg	22,92 kg	21,58 kg	16,00 kg	21,03 kg	16,85 kg
	pallet:	629 kg	1055 kg	457 kg	504 kg	950 kg	793 kg	1045 kg	1128 kg

Tolerances according to standard: DIN EN 16511			
Flatness, f [%]	[≤ 0,50/ ≤ 1,0] (length) [≤ 0,15/ ≤ 0,20] (width)		Gap opening, o [mm]
Height difference, h [mm]	≤ 0,10 (average) ≤ 0,15 (single value)		Thickness, t [mm]
Squareness, q [mm]	≤ 0,20		Length, l [mm]
Straightness, s [mm/m]	≤ 0,30		Width, w [mm]
Dimensional change due to air humidity fluctuation	≤ 0,25		Minimum content of bonding agent in wear layer
			≤ 0,15 (average) ≤ 0,20 (single value)
			≤ 0,50
			l ≤ 1500mm ≤ 0,5; l > 1500mm ≤ 0,3
			≤ 0,10, wmax - wmin ≤ 0,20mm
			Type I (80 %)

Product construction:

- Transparent, hard-wearing PU-coating
- Transparent wear layer with embossed structure
- Printed decor layer
- LVT middle layer
- Rigid baseboard
- LVT stabilizing layer
- Cork impact sound insulation

Warranty (according to our separate terms of warranty)	domestic usage 20 years commercial usage 10 years	Notes
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Product properties DIN 16511

	Usage class	Test standard	Evaluation
	Heavy use in private living room	EN ISO 10874	23
	Moderate use in commercial sector	EN ISO 10874	34
	Reaction to fire	DIN EN 13501-1	B (fl) ≤1 flame retardant
	Formaldehyde emission	EN 717-1:2005	fulfills requirements
	Slide resistance	EN 13893	DS
	Slip resistance	DIN 51130	R 10
	Electrostatics	EN 1815	≤ 2 kV (antistatic)
	Wear resistance	ISO 24338	≥ 7.000 cycles
	Impact load	EN 13329 (Attachement F)	≥ 1800mm
	Residual indentation	EN ISO 24343-1	< 0,1 mm
	Effect of a furniture leg	ISO 16581	no visual damage
	Resistance to chair castors	ISO 4918	No visual impact if soft chair castors are used (type W)
	Thermal resistance	EN 12664	0,049 m ² k/W
	Warm water underfloor heating	EN 1264-2	suitable ≤ 27°C
	Sound absorption	EN ISO 10140	18 dB
	Stain resistance	EN 438-2	Group 1 + 2: degree 5 Group 3: degree 4
	Light fastness	ISO 105-B02	≥ 6
	Chemicals test	EN ISO 26987	passed*
	Micro Scratch Resistance	EN 16094	Methode A ≤ MSR-A2 Methode B ≤ MSR-B2

Change by:	ter Hürne	Date:	Sep. 24	Update:	https://www.terhuerne.com
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*Resistant to brief exposure to customary and common oils, acids, greases and alkalines. Staining substances may cause permanent, non-removable discoloration.