

Product features		Design Vinylflooring Comfort with SEAL-Technology	
Dimensions		1209 x 221 x 9,1 mm	2200 x 217 x 9,1 mm
Wear layer		0,55 mm	
bevel		4-sided micro bevel	
profile		ClickitEasy	
Gloss level		mat / extra mat	
packaging	pack:	10 pieces per pack (ca. 2,672 m <sup>2</sup> )	6 pieces per pack (ca. 2,864 m <sup>2</sup> )
	pallet:	36 packs per pallet (ca. 96,19 m <sup>2</sup> )	36 packs per pallet (ca.103,1 m <sup>2</sup> )
Weight	pack:	22,7 kg	24,48 kg
	pallet:	834 kg	890 kg

Tolerances according to standard: DIN 16511			
Flatness, f [%]	≤ 0,50/ ≤ 1,0 (length) ≤ 0,15/ ≤ 0,20 (width)	Gap opening, o [mm]	≤ 0,15 (average) ≤ 0,20 (single value)
Height difference, h [mm]	≤ 0,10 (average) ≤ 0,15 (single value)	Thickness, t [mm]	≤ 0,25
Squareness, q [mm]	≤ 0,20	Length, l [mm]	l ≤ 1500mm ≤ 0,5; l > 1500mm ≤ 0,3
Straightness, s [mm/m]	≤ 0,30	Width, w [mm]	≤ 0,10, Max.-Min. ≤ 0,2
Dimensional change due to air humidity fluctuation	≤ 0,25	Minimum content of bonding agent in wear layer	Type I (80%)

Product construction:

- 1 Transparent, hard-wearing PU-coating
- 2 Transparent wear layer with embossed structure
- 3 Printed decor layer
- 4 LVT middle layer
- 5 Swell resistant HDF baseboard
- 6 Cork impact sound insulation

Warranty (according to our separate terms of warranty)	Private	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	33
	Reaction to fire	DIN EN 13501-1	B (fl) s1 flame retardant
	Formaldehyde emission	EN 717-1:2005	fulfils 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
	Residual indentation	ISO 24343-1	≤ 0,15 mm
	Resistance to chair castors	ISO 4918	No visual impact if soft chair castors are used (type W)
	Thermal resistance	EN 12664	0,07 m <sup>2</sup> k/W
	Warm water underfloor heating	EN 1264-2	suitable ≤ 27 °C
	Sound absorption	EN ISO 10140	20 db
	Swelling in thickness	ISO 24336	≤ 18 %
	Chemicals test	EN ISO 26987	passed*
	Light fastness	ISO 105-B02	≥ 6
	Stain resistance	EN 438-2	Group 1 + 2: degree 5 Group 3: degree 4
	Water resistance	ISO 4760	degree 1 (no changes)
	Locking Strength	ISO 24334	Long Side ≥ 2,0 Short Side ≥ 3,5
	Micro Scratch Resistance	EN 16094	Methode A ≤ MSR-A2 Methode B ≤ MSR-B2

\*Resistant to brief exposure to customary and common oils, acids, greases and alkalines. Staining substances may cause permanent, non-removable discoloration.