

Product features		Design Vinyl-flooring Pro							
Dimensions		665,4 x 152,4 x 2,5 mm	749,3 x 149,9 x 2,5 mm	1219,2 x 609,6 x 2,5 mm article: 1101210517 + 1101210518	1219,2 x 609,6 x 2,5 mm	1219,2 x 228,6 x 2,5 mm	1516,9 x 241,3 x 2,5 mm	1530 x 250 x 2,5 mm	1840 x 236 x 2,5 mm
Wear layer		0,55 mm							
bevel		4-sided micro bevel							
Gloss level		mat / extra mat							
Packaging	pack:	32 pieces per pack (ca. 3,245 m ²)	28 pieces per pack (ca. 3,144 m ²)	6 pieces per pack (ca. 4,459 m ²)	6 pieces per pack (ca. 4,459 m ²)	12 pieces per pack (ca. 3,344 m ²)	10 pieces per pack (ca. 3,66 m ²)	10 pieces per pack (ca. 3,825 m ²)	10 pieces per pack (ca. 4,342 m ²)
	pallet:	72 packs per pallet (ca 233,67 m ²)	36 packs per pallet (ca. 113,188 m ²)	23 packs per pallet (ca. 102,565 m ²)	25 packs per pallet (ca 111,484 m ²)	52 packs per pallet (ca. 173,914 m ²)	64 packs per pallet (ca. 234,256 m ²)	52 packs per pallet (ca. 198,9 m ²)	48 packs per pallet (ca. 208,435 m ²)
Weight:	pack:	13,99 kg	13,94 kg	21,85 kg	19,61 kg	14,8 kg	16,19 kg	18,74 kg	21,28 kg
	incl. Pallet:	1085 kg	522 kg	502 kg	521 kg	795 kg	1076 kg	975 kg	1021 kg

Tolerances according to standard: DIN EN ISO 10582		Flatness, f [%] [concave/convex]		Gap opening, o [mm]	
		≤ 0,50 / ≤ 1,0 (length) / ≤ 0,10 / ≤ 0,15 (width)			≤ 0,15 (average) ≤ 0,20 (single value)
Height difference, h [mm]		≤ 0,10 (average) ≤ 0,15 (single value)		Thickness, t [mm]	
Squariness and Straightness ≤ 400 mm		≤ 0,25		Length, l	
Squariness and Straightness > 400 mm		≤ 0,35		Width, w	
Dimensional change due to temperature 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 Double LVT middle layer

Warranty (according to our separate terms of warranty)	Domestic usage 20 years Commercial usage 10 years	Notes
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Product properties DIN EN ISO 10582			
	Usage class	Test standard	Evaluation
	Heavy use in private living room	EN ISO 10874	23
	Moderate use in commercial sector	EN ISO 10874	33
	Moderate use in industrial sector	EN ISO 10874	42
	Reaction to fire	DIN EN 13501-1	B (fl) s1 flame retardant
	Formaldehyde emission	EN 717-1:2005	fulfills requirements
	Slide resistance	EN 13893	DS
	Slip resistance	DIN 51130	R10
	Wear resistance	ISO 24338	≥ 7.000 cycles
	Electrostatics	EN 1815	≤ 2 kV (antistatic)
	Residual indentation	EN ISO 24343-1	< 0,1 mm
	Resistance to chair castors	EN ISO 4918	No visual impact if soft chair castors are used (type W)
	Thermal resistance	EN 12664	0,028 m ² k/W
	Warm water underfloor heating	EN 1264-2	suitable ≤ 27°C
	Sound absorption	EN ISO 10140-3	ca. 3 dB
	Stain resistance	EN 438-2	Group 1 + 2: degree 5 Group 3: degree 4
	Light fastness	ISO 105-802	m > 6 degree
	Chemicals test	EN ISO 26987	passed*
	Micro Scratch Resistance	EN 16094	Methode B ≤ MSR-B1

Change by:	ter Hürne	Date:	Sep. 24	Update:	http://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.