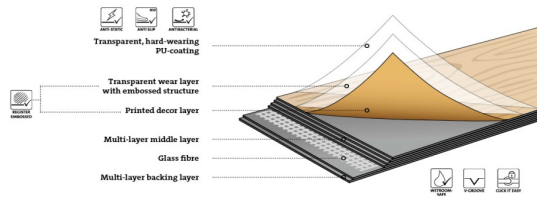


product features		Vinyl floor base. 59		
Dimensions		1212,6 x 171,2 x 5 mm	1212,6 x 171,2 x 4 mm	603,0x 298,2 x 5 mm
Wear layer		0,3 mm		
Groove		V-groove 4-sided		
Profile		ClickTec		
Gloss level		mat		
Packing Unit	pack:	8 pieces per pack (ca. 1,661 m <sup>2</sup> )	10 pieces per pack (ca. 2,076 m <sup>2</sup> )	10 pieces per pack (ca. 1,800 m <sup>2</sup> )
	pallet:	65 packs per pallet (ca. 107,97 m <sup>2</sup> )	65 packs per pallet (ca.134,94 m <sup>2</sup> )	54 packs per pallet (ca. 97,1m <sup>2</sup> )
Weight	pack:	16,45 kg	17,29 kg	16,86 kg
	pallet:	1119 kg	1174 kg	940 kg

















**Tolerances: requirements EN 14085**

Flatness, f [%]	≤ 0,50/ ≤ 1,0 (longitudinal) ≤ 0,10/ ≤ 0,15 (in width)	Gap opening, o [mm]	≤ 0,15 (average) ≤ 0,20 (single)
Height differences, h [mm]	≤ 0,15 (average) ≤ 0,20 (single)	Thickness, t [mm]	≤ 0,25
Squareness, q [mm]	≤ 0,50	Length, l [mm]	max. 2,0
Straightness, s [mm/m]	≤ 0,30	Width, w [mm]	± 0,10, but max. 0,5 mm
Change in dimension due to humidity [%]	≤ 5 %		

**product construction:**


Warranty (according to separate terms of warranty)	domestic usage 15 years commercial usage 5 years	Comment
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**Classification**

	Usage	Test standard	Valuation
	<b>Usage Class 23</b> heavy use in private living rooms	DIN EN 685	23
	<b>Usage Class 31</b> moderate use in commercial sector	DIN EN 685	31
	Reaction to fire	DIN EN 13501-1	B (fl) s1 flame retardent
	Formaldehyde emission	EN 717-1:2005	fulfils requirements
	Light fastness	ISO-802	m > 6 grade
	Slide resistance	EN 13893	DS
	Slip resistance	DIN 51130	R10
	Electrical conductivity	EN 1081	≤ 109 Ohm
	Electrostatics	EN 1815	≤ 2 kV (antistatic)
	Wear group	EN 660-1	T
	Residual indentation	EN 433	< 0,1 mm
	Resistance to chair castors	EN 425	No impact if soft chair castors are used (Typ W)
	Thermal resistance	DIN 52612	0,02 m <sup>2</sup> k/W
	Warm water underfloor heating	EN 1264-2	suitable (max. 27°C)
	Sound absorption	EN 140-8	approx. 7 dB
	Chemicals test	EN 423	passed

Changed by:	ter Hürne	Date:	Okt 16	Update:	<a href="http://www.terhuerne.de">http://www.terhuerne.de</a>
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