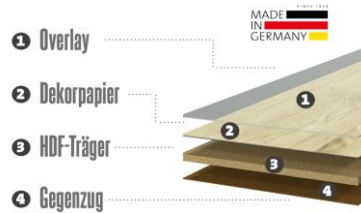


Product properties		Laminate Floors						
Dimension:		1285 x 192 x 8	1286 x 194 x 8	1285 x 242 x 8	1286 x 243 x 8	1285 x 327 x 8	2000 x 192 x 10	2000 x 242 x 10
Groove:		without / V-groove 2-sided (2V) / V-groove 4-sided (4V) / U-groove 4-sided and centre						
Profile:		SmartConnect						
Packing unit	carton:	9 pieces per carton (ca. 2,220 m ²)	8 pieces per carton (ca. 1,996 m ²)	8 pieces per carton (ca. 2,488 m ²)	7 pieces per carton (ca. 2,187 m ²)	6 pieces per carton (ca. 2,521 m ²)	5 pieces per carton (ca. 1,920 m ²)	5 pieces per carton (ca. 2,42 m ²)
	Pallet:	40 packs per pallet (ca. 88,80 m ²)	48 packs per pallet (ca. 95,808 m ²)	30 packs per pallet (ca. 74,64 m ²)	48 packs per pallet (ca. 104,976 m ²)	45 packs per pallet (ca. 113,45 m ²)	40 packs per pallet (ca. 76,80 m ²)	30 packs per pallet (ca. 72,6 m ²)
Weight	carton:	ca. 15,50 kg	ca. 13,19 kg	ca. 17,30 kg	ca. 14,88 kg	ca. 17,40 kg	ca. 17,00 kg	ca. 20,5 kg
	pallet:	ca. 635 kg	ca. 653 kg	ca. 534 kg	ca. 645 kg	ca. 798 kg	ca. 695 kg	ca. 645 kg

Toleranzen: Anforderung EN 13329

Flatness of the element, f [%]	≤ 0,50 / ≤ 1,00 (längs) ≤ 0,15 / ≤ 0,20 (breit)	Openings between elements, o [mm]	≤ 0,15 (average) ≤ 0,20 (single value)
Height differences between elements, h [mm]	≤ 0,10 (average) ≤ 0,15 (single value)	Thickness of the element, t [mm]	≤ 0,50 (average) ≤ 0,50 (single value)
Squareness, q [mm]	≤ 0,20	Length of the surface layer, l [mm]	max. ± 0,5
Straightness, s [mm/m]	≤ 0,30	Width of the surface layer, w [mm]	≤ 0,10 (average) ≤ 0,20 (single value)
Decor deviation [mm]	± 2,0		

Product structure:



Warranty (according to our separate terms of warranty)	20 years for domestic use	Note	www.blauer-engel.de/iz176 <ul style="list-style-type: none"> emissions- und schadstoffarm Mit der höchsten Feuerbeständigkeit in der Wohnwelt gesundheitlich unbedenklich
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 EN 14041: 2004 / AC: 2006 14 DOP: TRV0114	 TESTED PRODUCT EN 8903 - 11806 - 001	 U.S. EPA TSCA Title VI & CARB P2 compliant ter Hürne GmbH & Co KG Stollhofen, Germany	 ÉMISSIONS DANS L'AIR INTÉRIEUR	 ÉMISSIONS DANS L'AIR INTÉRIEUR	*A+ only valid for the dimensions 1286x194 and	 PEFC/COA-31-1197 Promoting Sustainable Forest Management www.pefc.org	*PEFC and floorscore not valid for the dimensions 1286x194 and 1286x243	 floor score DOP: TRV0114
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Klassifizierung		Prüfnorm	Bewertung
	Usage class 23 Heavy domestic use	EN 685	23
	Usage class 32 Moderate commercial use	EN 685	32
	Abrasion resistance	EN 13329	IP ≥ 4000 turns (AC4)
	Reaction to fire	DIN EN 13501-1	C(f) s1 flame retardant
	Formaldehyde emission	EN 717-1	E1
	Light fastness	DIN EN 13329	Blue wool scale ≥ 6 Grey scale ≥ 4
	Slip resistance	EN 13893	The requirements are in compliance with DIN EN 14041 (my ≥ 0,3)
	Elektrostatic behaviour	EN 1815	≤ 2 kV (antistatic)
	Imprint after constant loading	EN 13329 (EN 433)	no visible changes
	Resistance to chair castors	DIN EN 13329	No impact if soft chair castors are used (Type W) as defined by EN 425
	Thermal resistance	EN 12524	≤ 0,073m ² x K / W
	Warm water and electric underfloor heating	EN 1264-2	suitable with a maximum surface temperature of 27°. Electric panel heating with soft heating technology and temperature control unit are suitable as well.
	Stain resistance	DIN EN 13329	Group 1 + 2 = degree 5 Group 3 = degree 4
	Impact stress resistance	DIN EN 13329	IC 2

Changed by:	ter Hürne	Date:	Mrz. 22	Updated:	www.terhuerne.de
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