Technical Data Sheet

Designböden **340**

Adhesive-type design floor covering

Article number(s):	2811 | 2812 | 2817 | 2818 | 2819 | 2821 | 2823 | 2824 | 2825
	2827 | 2833 | 2834 | 2835 | 2837 | 2840 | 2849 | 2853
	2854 | 2855 | 2857 | 2870 | 2871 | 2872 | 2873 | 2874
	2875 | 2876 | 2877 | 2879 | 2880 | 2881 | 2882 | 2883

Material / structure	
Structure	Transparent wear layer incl. PU coating: 0.4 mm Photo film Core material: 1.6 mm PVC
Surface appearance	Wide range of wood looks with all-round micro-chamfer
Surface treatment	PU coating
Installation possibilities	Full-surface adhesion

Information subject to technical modification and error. All previous data sheets are no longer valid on publication of this edition.

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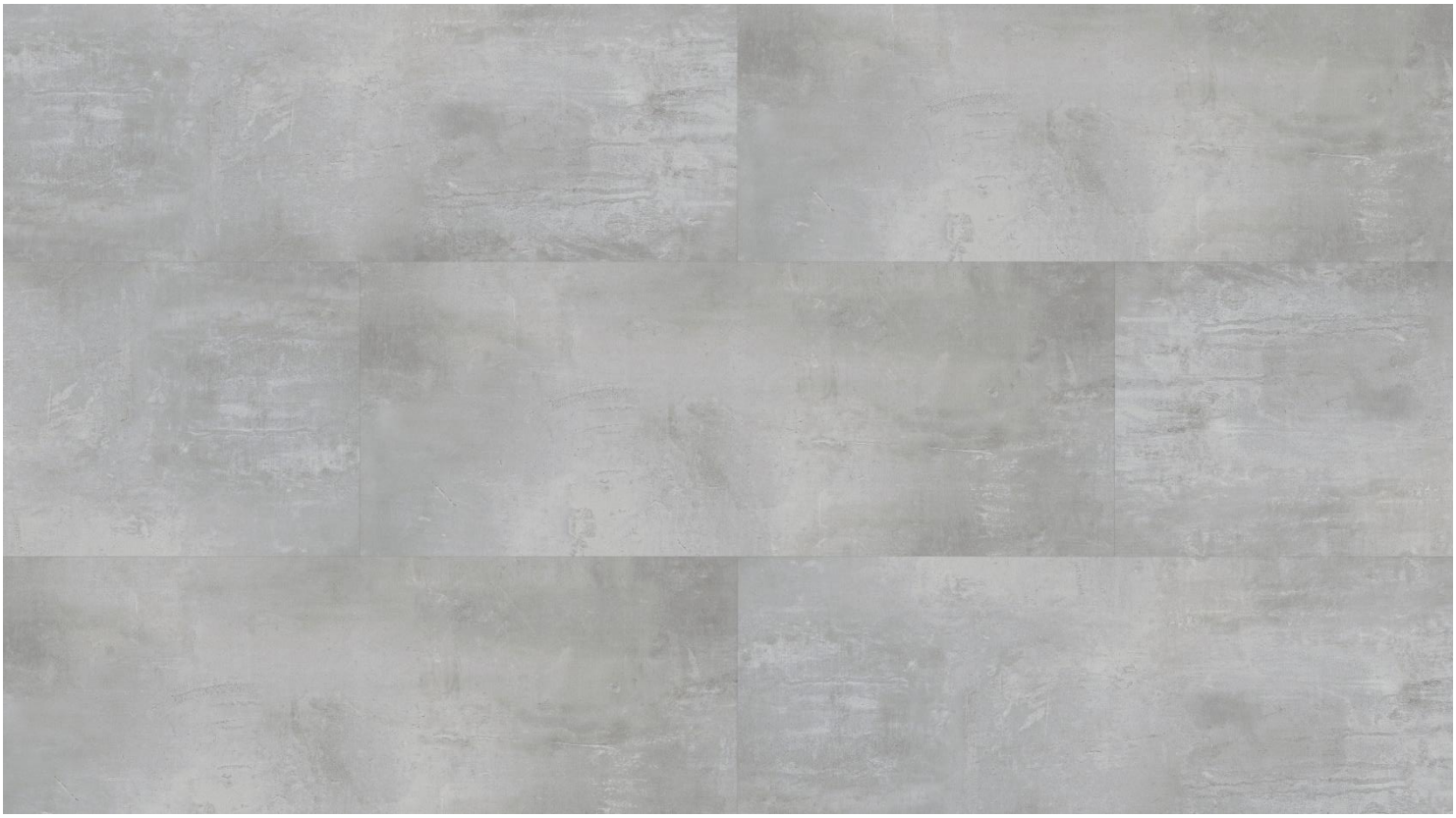

Article number(s):	2806 | 2845 | 2865 | 2867 | 2884 | 2885 | 2886

Material / structure

Structure	Transparent wear layer incl. PU coating: 0.4 mm Photo film Core material: 1.6 mm PVC
Surface appearance	Range of stone looks with all-round micro-chamfer
Surface treatment	PU coating
Installation possibilities	Full-surface adhesion

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Dimensions and tolerance values in accordance with DIN EN ISO 10582. Dimension characteristics and permissible deviations in dimensions specified in the factory have been given in accordance with the type of elements for elastic floor coverings.

Dimensions of the individual element

Dimension	Tolerances
Thickness: 2.0 mm	
Length: 1,219.2 mm / 609.6 mm / 457.2 mm / 914.4 mm	
Width: 114.3 / 152.4 / 184.2 / 304.8 / 457.2 mm	
Thickness of the wear layer 0.40 mm	
Permissible deviation in width	≤ 0.10 % up to maximum 0.5 mm
Permissible deviation in perpendicularity	≤ 400 mm ≤ 0.25 mm > 400 mm ≤ 0.35 mm
Permissible deviation in straightness	≤ 400 mm ≤ 0.25 mm > 400 mm ≤ 0.35 mm
Permissible deviation in length	≤ 0.15 % up to maximum 0.5 mm
Permissible deviation in thickness of the element	± 0.15 mm
Change in dimension following effect of heat	≤ 0.25 %
Warping following effect of heat	≤ 2.0 mm

Product characteristics

Performance class	23/32
Fire behaviour	B_{fl} s1
Slip resistance	R10 / DS
Electrostatic behaviour when walked on	< 2 kV
Colour fastness	≥ Level 6
Castor chair test	Suitable, chair caster type W
Residual indentation behaviour	< 0.1 mm
Chemical resistance	Resistant*
Thermal resistance	0.038 (m² x K) / W suitable for hot water underfloor heating
Phthalate content	Phthalate-free
Weight per unit area	3,340 g/m²
Formaldehyde content	E1
Degree of impact noise enhancement	1 dB

*Resistance depends on concentration and exposure time. In the event of increased exposure to oils, greases, acids, lyes and other aggressive chemicals, the manufacturer must be consulted.

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Adhesive recommendation

Manufacturer	Adhesive	Toothing	Consumption
JOKA	JK26	TKB A2	approx. 320 g/m²
Mapei	Ultrabond ECO 4 LVT	TKB A1 / A2	approx. 250 - 350 g/m²
Schönox	Durocoll	TKB A1 / A2	approx. 250 - 300 g/m²
Uzin	KE66	TKB A1 / A2	approx. 250 - 300 g/m²

Packaging

Contents (area) per pack	3.34 m² / 3.37 m²
Contents per pallet	240.48 m² / 235.90 m²
Number of elements per pack	24 / 18 / 15 / 8 / 16
Packs per pallet	72 / 70

General product data

DoP number	LVTDESIGN4

Note:
All samples, brochures and photos are only provided in order to give you a rough idea and are not binding.
Both age and exposure to sunlight have an impact on the natural changes in colour of printed finishes. The colours of the original may vary from the way they look in print media or on a screen.
At the time of delivery, the product may therefore show clear differences from the material sample provided.

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