Technical Data Sheet

Design flooring **555 Evolut Chevron**

Adhesive-type design floor covering

Material / Construction	
Structure	Core material: Heterogeneous PVC including 2 fibre-glass layers
Surface appearance	Wide range of wood looks with chamfered edges
Surface treatment	EIR ≙ PU coating with synchronous pores
	n-EIR ≙ PU coating without synchronous pores
Installation options	Full-surface adhesion

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

Dimensions of the individual element	
Dimension	**Tolerances**
Thickness: **2.5 mm**	
Length: **522.67 mm**	
Width: **92.4 mm**	
Thickness of the wear layer **0.55 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	Average value: ≤ 0.05 %
Warping following effect of heat	≤ 2.0 mm

Product characteristic	
Performance class	23/33/42
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	0.01 (m² x K) / W suitable for hot water underfloor heating
Degree of impact noise enhancement	approx. 3 dB
	approx. 10 dB on FlexProPure underlayment
Formaldehyde emission	E1
Weight per unit area	approx. 4,172 g/m²

*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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JOKA® Natürlich schöne Räume INKU

Technical Data Sheet

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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 - 350 g/m²
Uzin	KE66	TKB A1 / A2	approx. 250 - 350 g/m²

Packaging

Contents per pack	2.03 m²
Contents per pallet	162.40 m²
Number of elements per pack	42
Packs per pallet	80

General product data

DoP number	LVTDESIGNO

All samples, brochures and photos are therefore 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. Only the technical data sheet, which you can find at www.jordanshop.de, is relevant with regard to specific product properties.



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