





Specification according EN ISO 10582

Scala 30 PUR

Structure	Type of flooring	EN ISO 10582	Vinyl synthetic floor covering, heterogeneous, with PUR surface protection
	Binder content wear layer	EN ISO 10582	Type I
	Classification	EN 685 / EN ISO 10874	Class 23 / 31
	Thickness of wear layer	EN 429 / EN ISO 24340	0.30 mm
	Overall thickness	EN 428 / EN ISO 24346	2.0 mm
	Total weight	EN 430 / EN ISO 23997	3200 g/m ²
	Tiles dimension	EN 427 / EN ISO 24342	90 x 15 cm (Mora) / 120 x 20 cm (Rust)
Embossing		Mora, Rust	
Safety Criteria	Flammability	EN 13501-1	B _{f1} - s1, adhered according to certificate, see www.dlw.eu
	Slip resistance	ASR A1.5 / BGR 181	R9
	Dynamic coefficient of friction	EN 13893	DS (> 0.30)
	REACH Regulation No. 1907/2006	Article 33	contains no substances mentioned in the SVHC-list
Performance	Impact sound reduction	EN ISO 10140	2 dB
	Residual indentation	EN 433 / EN ISO 24343	app. 0.04 mm
	Dimensional stability	EN 434 / EN ISO 23999	≤ 0.25 %
	Vertical resistance R _{v1}	EN 1081	-
	Static electrical charge	EN 1815	app. 2.0 kV
	Thermal resistance	EN 12667	0.070 m ² K / W
	Thermal conductivity	EN 12524	0.25 W / m K
	Resistance against chemicals	EN 423 / EN ISO 26987	 good resistance against acids and alkalis even at higher concentrations
	Castor chair	EN 425	 suitable (soft castors)
	Warmwater-underfloor heating		 suitable max. 29°C

 13	Manufactured by:	Notified Body: N#1658
	DLW Flooring GmbH	Reaction to fire: Bfl-s1
	Stuttgarter Straße 75	Slip resistance: DS
	D-74321 Bietigheim-Bissingen	
	DOP - 301	
	EN 14041:2004/ AC:2006 Resilient floor covering to be used within a building	



DLW flooring products are to be installed in full accordance with DLW Flooring installation instructions and recognised trade standards. An effective, regular cleaning and maintenance programme is vital for retaining a high appearance level. DLW flooring products should only be used as floorcoverings. Note: DLW Flooring reserve the right to amend this specification without giving prior notice. For the latest versions of the technical specifications, check our internet site: www.dlw.eu

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