DESSO Textile floor covering - Tiles & Planks

Fields EcoBase

Specification according to EN 1307

Type of manufacture	ISO 2424	ISO 2424			Tufted 1/10 "						
Aspect	ISO 2424	ISO 2424			Structured loop pile						
Dye method					Solution dyed						
Dimension	EN ISO 24342	cm x cm	cm 50 x 50 & 100 x 25 / 19,68" x 19,68" & 39,36" x 9,84" (20 tiles / 20 planks per box)								
Primary backing	ISO 2424		Polyester fleece								
Secondary backing	ISO 2424		EcoBase - 100% recyclable, contains on average 80% positively defined recycled content.*								
Pile fibre composition	ISO 2424		BCF Polyamide 6 and ECONYL® (ECONYL® is made from 100% regenerated								
			content) **	inch	0.3					
Total thickness	ISO 1765	mm	6.5		inch	0.11					
Effective pile thickness	ISO 1766	mm	2.8		oz/yd²	125.4					
Total mass	ISO 8543	g/m²	4250		oz/yd²	21.5					
Total pile mass	ISO 2424	g/m²	730		oz/yd²	12.2					
Effective pile mass	ISO 8543	g/m²	415		lb/in³	0.0054					
Pile density	ISO 8543	g/cm³	0.148		/vd²	132104					
Number of tufts	ISO 1763	/dm²	1580								
Stroll test	ISO 6356	kV	≤ 2,0								
Vertical resistance	ISO 10965	Ohm	≤ 1 x 10° (only for 50x50 tiles)								
Horizontal resistance	ISO 10965	Ohm	-								
Use classification	EN 1307		33 Commercial - heavy use								
Luxury rating	EN 1307		LC 2								
Dimensional stability	EN 986	%	≤ 0,2								
Impact sound reduction ΔL _w	ISO 10140	dB	23								
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000			
		ας	0.01	0.03	0.06	0.15	0.26	0.31			
Noise reduction	ISO 354	α	0.15								
Thermal resistance	ISO 8302	m².K/W	0.071								
Flammability	EN 13501-1	EN 13501-1			Bfl - s1 (loose laid tested)						
Prodis - GUT	www.pro-dis.info	www.pro-dis.info			5AFD3F4F						









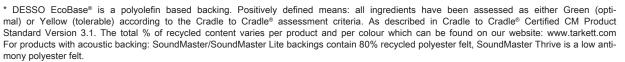












^{**} ECONYL® is a yarn made from 100% regenerated content. The total % of regenerated content varies per product and per colour. Whether a colour contains ECONYL® and the exact % thereof can be found on our website: www.tarkett.com

DESSO flooring products are to be installed in full accordance with Tarkett's installation instructions and recognized trade standards. An effective, regular cleaning and maintenance program is vital for retaining a high appearance level. DESSO flooring products should only be used as floorcoverings. Note: Tarkett reserves the right to change this specification without prior notice; changes are subject to normal production tolerances. For the latest versions of the technical specifications, visit www.tarkett.com

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