DESSO Textile floor covering - Tiles

Iconic EcoBase™

Specification according to EN 1307

Type of manufacture	ISO 2424		Tufted 1/10 "				
Aspect	ISO 2424		Loop pile				
Dye method			Solution dyed				
Dimension	EN ISO 24342	cm x cm	50 x 50 / 19,68" x 19,68" (20 tiles per box)				
Primary backing	ISO 2424		Polyester fleece				
Secondary backing	ISO 2424		DESSO EcoBase® * - Containing on average 80% C2C positively defined recycled content.				
Pile fibre composition	ISO 2424		BCF Polyamide 6 and ECONYL® (ECONYL® is made from 100% regenerated content) **				
Total thickness	ISO 1765	mm	7.0	inch	0.3		
Effective pile thickness	ISO 1766	mm	3.5	inch	0.14		
Total mass	ISO 8543	g/m²	4100	oz/yd²	121.0		
Total pile mass	ISO 2424	g/m²	655	oz/yd²	19.3		
Effective pile mass	ISO 8543	g/m²	420	oz/yd²	12.4		
Pile density	ISO 8543	g/cm³	0.120	lb/in³	0.0043		
Number of tufts	ISO 1763	/dm²	1580	/yd²	132104		
Stroll test	ISO 6356	kV	≤ 2,0				
Vertical resistance	ISO 10965	Ohm	≤ 1 x 10°				
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 $\Delta L_{_W}$	ISO 10140	dB	24				
Sound absorption	ISO 354	Freq. Hz	125 250	500	1000	2000	4000
		α_{s}	0.02 0.0	0.09	0.16	0.31	0.35
Noise reduction	ISO 354	$\alpha_{\rm w}$	0.15				
Thermal resistance	ISO 8302	m².K/W	0.077				
Flammability	EN 13501-1		Bfl - s1 (loose laid tested)				
Prodis - GUT	www.pro-dis.info		766DB209				









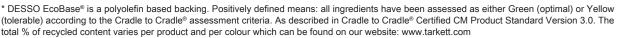












^{**} ECONYL® is a yarn made from 100% regenerated content. The total % of regenerated content varies per product and per colour. Whether a colour contains ECONYL® and the exact % thereof can be found on our website: www.tarkett.com

Tarkett's flooring products are to be installed in full accordance with DESSO installation instructions and recognized trade standards. An effective, regular cleaning and maintenance program is vital for retaining a high appearance level. Tarkett's 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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