DESSO Textile floor covering - Tiles

Jeans Original EcoBase™

Specification according to EN 1307

Type of manufacture	ISO 2424		Tufted 1/10 "				
Aspect	ISO 2424		Structured loop pile				
Dye method			Space dyed + 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 ECONYL® (ECONYL® is made from 100% regenerated content) **				
Total thickness	ISO 1765	mm	6.0	inch	0.2		
Effective pile thickness	ISO 1766	mm	2.7	inch	0.11		
Total mass	ISO 8543	g/m²	4200	oz/yd²	124.0		
Total pile mass	ISO 2424	g/m²	670	oz/yd²	19.8		
Effective pile mass	ISO 8543	g/m²	430	oz/yd²	12.7		
Pile density	ISO 8543	g/cm³	0.159	lb/in³	0.0057		
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	21				
Sound absorption	ISO 354	Freq. Hz	125 250	500	1000	2000	4000
		α_{s}	0.00 0.0	4 0.07	0.13	0.26	0.33
Noise reduction	ISO 354	$\alpha_{\rm w}$	0.15				
Thermal resistance	ISO 8302	m².K/W	0.062				
Flammability	EN 13501-1		Bfl - s1 (loose laid tested)				
Prodis - GUT	www.pro-dis.info)	EAE7D488				









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



^{*} DESSO EcoBase® is a polyolefin based backing. Positively defined means: all ingredients have been assessed as either Green (optimal) or Yellow (tolerable) according to the Cradle to Cradle® assessment criteria. As described in Cradle® Certified CM Product Standard Version 3.0. The total % of recycled content varies per product and per colour which can be found on our website: www.tarkett.com

^{**} 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