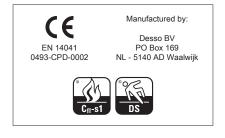
Desso Textile floor covering - Tiles



Tweed EcoBase[™]

Specification according to EN 1307

Type of manufacture	ISO 2424		Tuffod 1	1/10 "						
					Tufted 1/10 "					
Aspect	150 2424	ISO 2424			Structured loop pile					
Dye method			Solution							
Dimensions	EN 994	cm x cm	n 50 x 50 / 19,68" x 19,68" (20 tiles per box)							
Primary backing	ISO 2424		Polyester fleece							
Secondary backing	ISO 2424		Desso EcoBase® *							
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	4450		oz/yd²	131.3				
Total pile mass	ISO 2424	g/m²	900		oz/yd²	26.6				
Effective pile mass	ISO 8543	g/m²	635		oz/yd²	18.7				
Pile density	ISO 8543	g/cm³	0.181		lb/in³	0.0065				
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	≤ 1 x 10)9						
Use classification	EN 1307	EN 1307			33 Commercial - heavy use					
Luxury rating	EN 1307		LC 3							
Dimensional stability	EN 986	%	≤ 0,2							
Impact sound reduction ΔL _w	ISO 10140	dB	24							
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000		
		α_s	0.01	0.04	0.08	0.18	0.31	0.38		
Noise reduction	ISO 354	$\alpha_{\rm w}$	0.20							
Thermal resistance	ISO 8302	m².K/W	0.064							
Flammability	EN 13501-1	EN 13501-1		Cfl - s1 (loose laid tested)						
Prodis - GUT	www.pro-dis.	www.pro-dis.info		C5B6CED5						















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by the Crodle to Crodle Products Innovation Inst

Desso flooring products are to be installed in full accordance with Desso's installation instructions and recognised trade standards. An effective, regular cleaning and maintenance programme is vital for retaining a high appearance level. Desso flooring products should only be used as floorcoverings. Note: Desso reserves the right to amend this specification without giving prior notice. For the latest versions of the technical specifications, visit www.desso.com

^{*} DESSO EcoBase® is a polyolefin based backing.

^{**} 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.desso.com.