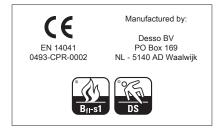
Desso Textile floor covering - Tiles



Tweed

Preliminary specification according to EN 1307

Type of manufacture	ISO 2424	Tufted 1/10 "								
Aspect	ISO 2424	Structured loop pile								
Dye method			Solution	dyed						
Dimensions	EN 994	EN 994 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		Modified bitumen Polyver® - Polyscan®							
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	$\leq 1 \times 10^9$							
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 $\Delta L_{_W}$	ISO 10140	dB	24							
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000		
		$\alpha_{\rm s}$	0.01	0.04	0.08	0.18	0.31	0.38		
Noise reduction	ISO 354	$\alpha_{_{w}}$	0.20							
Thermal resistance	ISO 8302	m².K/W	0.064							
Flammability	EN 13501-1		Bfl - s1 (loose laid tested)							
Prodis - GUT	www.pro-dis.info		-							







^{**} 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.

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