

Desso Textile floor covering - Tiles




The Floor is Yours



Palatino

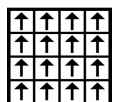
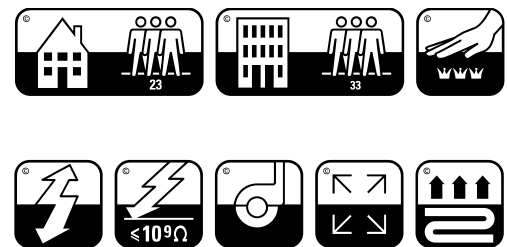
Specification according to EN 1307

Type of manufacture	ISO 2424	Tufted 1/10 "						
Aspect	ISO 2424	Cut pile						
Dye method		Piece dyed continuous						
Dimensions	EN 994	cm x cm	50 x 50 / 19.68" x 19.68" (20 tiles per box)					
Primary backing	ISO 2424	Polyester - polyamide fleece						
Secondary backing	ISO 2424	Modified bitumen Polyver® - Polyscan®						
Pile fibre composition	ISO 2424	BCF Polyamide 6.6						
Total thickness	ISO 1765	mm	7.5	inch	0.30			
Effective pile thickness	ISO 1766	mm	5.0	inch	0.20			
Total mass	ISO 8543	g/m ²	4600	oz/yd ²	135.8			
Total pile mass	ISO 2424	g/m ²	1100	oz/yd ²	32.5			
Effective pile mass	ISO 8543	g/m ²	845	oz/yd ²	24.9			
Pile density	ISO 8543	g/cm ³	0.170	lb/in ³	0.0061			
Number of tufts	ISO 1763	/dm ²	1500	/yd ²	125415			
Stroll test	ISO 6356	kV	≤ 2.0					
Vertical resistance	ISO 10965	Ohm	≤ 1 x 10 ⁻⁹					
Horizontal resistance	ISO 10965	Ohm	≤ 1 x 10 ⁻⁹					
Use classification	EN 1307	33 Commercial - heavy use						
Luxury rating	EN 1307	LC 3						
Dimensional stability	EN 986	%	≤ 0.2					
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000
			α _s	0.01	0.06	0.08	0.25	0.38
Noise reduction	ISO 354	α _w	0.20					
Thermal resistance	ISO 8302	m ² .K/W	0.054					
Flammability	EN 13501-1	Bfl - s1						
Prodis-ID	www.pro-dis.info	76C4034E						


 EN 14041
 0493-CPD-0002

Manufactured by:
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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



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