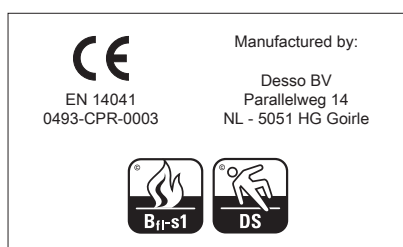


Desso Textile floor covering

Flux

Specification according to EN 1307

Type of manufacture	ISO 2424		Tufted 1/10 "					
Aspect	ISO 2424		Structured loop pile					
Dye method			Piece dyed continuous					
Width		cm	400		ft	13.1		
Primary backing	ISO 2424		Polypropylene fleece					
Secondary backing	ISO 2424		Polypropylene woven - Sandwich Backing					
Pile fibre composition	ISO 2424		BCF Polyamide 6.6					
Total thickness	ISO 1765	mm	6.0		inch	0.2		
Effective pile thickness	ISO 1766	mm	3.3		inch	0.13		
Total mass	ISO 8543	g/m²	2200		oz/yd²	64.9		
Total pile mass	ISO 2424	g/m²	725		oz/yd²	21.4		
Effective pile mass	ISO 8543	g/m²	480		oz/yd²	14.2		
Pile density	ISO 8543	g/cm³	0.145		lb/in³	0.0053		
Number of tufts	ISO 1763	/dm²	2100		/yd²	175581		
Stroll test	ISO 6356	kV	≤ 2,0					
Vertical resistance	ISO 10965	Ohm	≤ 1 x 10⁹					
Horizontal resistance	ISO 10965	Ohm	≤ 1 x 10⁹					
Use classification	EN 1307		33 Commercial - heavy use					
Luxury rating	EN 1307		LC 2					
Impact sound reduction ΔL _w	ISO 10140	dB	23					
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000
		α _s	0.01	0.04	0.06	0.20	0.43	0.39
Noise reduction	ISO 354	α _w	0.15					
Thermal resistance	ISO 8302	m².K/W	0.050					
Flammability	EN 13501-1		Bfl - s1 (glued tested)					
Prodis - GUT	www.pro-dis.info		55B0D790					



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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