


Desso Textile floor covering

Gravure W1100

Preliminary specification according to EN 1307



Type of manufacture	ISO 2424	Tufted 1/8 "						
Aspect	ISO 2424	Cut pile						
Dye method		Print						
Width		cm	400	ft	13.1			
Primary backing	ISO 2424	Polyester - polyamide fleece						
Secondary backing	ISO 2424	Polypropylene woven						
Pile fibre composition	ISO 2424	80% wool - 20% polyamide						
Total thickness	ISO 1765	mm	7.5	inch	0.3			
Effective pile thickness	ISO 1766	mm	5.0	inch	0.20			
Total mass	ISO 8543	g/m ²	2175	oz/yd ²	64.2			
Total pile mass	ISO 2424	g/m ²	1000	oz/yd ²	29.5			
Effective pile mass	ISO 8543	g/m ²	650	oz/yd ²	19.2			
Pile density	ISO 8543	g/cm ³	0.130	lb/in ³	0.0047			
Number of tufts	ISO 1763	/dm ²	1135	/yd ²	94897			
Stroll test	ISO 6356	kV	≤ 2,0					
Vertical resistance	ISO 10965	Ohm	-					
Horizontal resistance	ISO 10965	Ohm	-					
Use classification	EN 1307	32 Commercial - general use						
Luxury rating	EN 1307	LC 3						
Impact sound reduction ΔL_w	ISO 10140	dB	28					
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000
		α_s	-	-	-	-	-	-
Noise reduction	ISO 354	α_w	0.20					
Thermal resistance	ISO 8302	m ² .K/W	0.170					
Flammability	EN 13501-1	Cfl - s1 (glued tested)						
Prodis - GUT	www.pro-dis.info	-						




EN 14041
1658-CPR-3157


Supplied by:

Desso BV
Parallelweg 14
NL - 5051 HG Goirle









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Quality- and Environmental
Management System Certification
ISO 9001 & ISO 14001

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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