

# Desso Textile floor covering



The Floor is Yours

## Elegance

### Specification according to EN 1307

Type of manufacture	ISO 2424	Tufted 1/8 "						
Aspect	ISO 2424	Cut pile						
Dye method		Print						
Width	CEN/TS 14159	cm	400 / 13' 1.5"					
Primary backing	ISO 2424	Polypropylene fleece						
Secondary backing	ISO 2424	Polypropylene woven						
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 <sup>2</sup>	2250	oz/yd <sup>2</sup>	66.4			
Total pile mass	ISO 2424	g/m <sup>2</sup>	900	oz/yd <sup>2</sup>	26.6			
Effective pile mass	ISO 8543	g/m <sup>2</sup>	680	oz/yd <sup>2</sup>	20.1			
Pile density	ISO 8543	g/cm <sup>3</sup>	0.135	lb/in <sup>3</sup>	0.0049			
Number of tufts	ISO 1763	/dm <sup>2</sup>	1450	/yd <sup>2</sup>	121235			
Stroll test	ISO 6356	kV	≤ 2.0					
Vertical resistance	ISO 10965	Ohm	-					
Horizontal resistance	ISO 10965	Ohm	-					
Use classification	EN 1307	33 Commercial - heavy use						
Luxury rating	EN 1307	LC 3						
Impact sound reduction ΔL <sub>w</sub>	ISO 140-8	dB	26					
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000
			α <sub>s</sub>	0.01	0.03	0.10	0.27	0.54
Noise reduction	ISO 354	α <sub>w</sub>	0.20					
Thermal resistance	ISO 8302	m <sup>2</sup> .K/W	0.098					
Flammability	EN 13501-1	Bfl - s1						
Prodis-ID	www.pro-dis.info	-						

  
 EN 14041

Supplied by:  
 Desso  
 Parallelweg 14  
 NL - 5051 HG Goirle






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](http://www.desso.com)



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