


## Desso&Ex

Specification according to EN 1307



Type of manufacture	ISO 2424	Tufted 1/10 "						
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	BCF Polyamide 6						
Total thickness	ISO 1765	mm	5.8	inch	0.2			
Effective pile thickness	ISO 1766	mm	3.5	inch	0.14			
Total mass	ISO 8543	g/m <sup>2</sup>	2050	oz/yd <sup>2</sup>	60.5			
Total pile mass	ISO 2424	g/m <sup>2</sup>	885	oz/yd <sup>2</sup>	26.1			
Effective pile mass	ISO 8543	g/m <sup>2</sup>	610	oz/yd <sup>2</sup>	18.0			
Pile density	ISO 8543	g/cm <sup>3</sup>	0.174	lb/in <sup>3</sup>	0.0063			
Number of tufts	ISO 1763	/dm <sup>2</sup>	1645	/yd <sup>2</sup>	137538			
Stroll test	ISO 6356	kV	≤ 2,0					
Vertical resistance	ISO 10965	Ohm	-					
Horizontal resistance	ISO 10965	Ohm	-					
Use classification	EN 1307	23 Domestic - heavy use						
Luxury rating	EN 1307	LC 3						
Impact sound reduction $\Delta L_w$	ISO 10140	dB	27					
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000
		$\alpha_s$	0.00	0.05	0.05	0.20	0.45	0.55
Noise reduction	ISO 354	$\alpha_w$	0.15					
Thermal resistance	ISO 8302	m <sup>2</sup> .K/W	0.084					
Flammability	EN 13501-1	Cfl - s1 (glued tested)						
Prodis - GUT	www.pro-dis.info	CD6A9D5D						



EN 14041  
1658-CPR-3146

Manufactured by:

Tarkett BV  
Parallelweg 14  
NL - 5051 HG Goirle



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

Tarkett's flooring products are to be installed in full accordance with DESSO installation instructions and recognized trade standards. An effective, regular cleaning and maintenance program is vital for retaining a high appearance level. Tarkett's flooring products should only be used as floorcoverings. Note: Tarkett reserves the right to change this specification without prior notice; changes are subject to normal production tolerances. For the latest versions of the technical specifications, visit [www.tarkett.com](http://www.tarkett.com)

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