


# Protect

Specification according to EN 1307



Type of manufacture	ISO 2424	Tufted 1/8 "						
Aspect	ISO 2424	Cut pile						
Dye method		Hank dyed						
Dimension	EN ISO 24342	cm x cm	50 x 50 / 19,68" x 19,68" (16 tiles per box)					
Primary backing	ISO 2424	Polyester fleece						
Secondary backing	ISO 2424	DESSO ProBase						
Pile fibre composition	ISO 2424	80% wool - 20% polyamide						
Total thickness	ISO 1765	mm	10.0	inch	0.4			
Effective pile thickness	ISO 1766	mm	5.2	inch	0.20			
Total mass	ISO 8543	g/m <sup>2</sup>	4800	oz/yd <sup>2</sup>	141.7			
Total pile mass	ISO 2424	g/m <sup>2</sup>	1470	oz/yd <sup>2</sup>	43.4			
Effective pile mass	ISO 8543	g/m <sup>2</sup>	790	oz/yd <sup>2</sup>	23.3			
Pile density	ISO 8543	g/cm <sup>3</sup>	0.152	lb/in <sup>3</sup>	0.0055			
Number of tufts	ISO 1763	/dm <sup>2</sup>	1110	/yd <sup>2</sup>	92807			
Stroll test	ISO 6356	kV						
Vertical resistance	ISO 10965	Ohm	-					
Horizontal resistance	ISO 10965	Ohm	-					
Use classification	EN 1307							
Luxury rating	EN 1307							
Dimensional stability	EN 986	%						
Impact sound reduction $\Delta L_w$	ISO 10140	dB						
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000
		$\alpha_s$						
Noise reduction	ISO 354	$\alpha_w$						
Thermal resistance	ISO 8302	m <sup>2</sup> .K/W						
Flammability	EN 13501-1	Cfl - s1 (loose laid tested)						
Prodis - GUT	www.pro-dis.info							

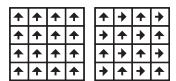


EN 14041  
0493-CPR-0002

Manufactured by:

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

EN-20180510