


# 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	ProBase - modified bitumen.						
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>	4850	oz/yd <sup>2</sup>	143.1			
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							

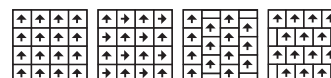


EN 14041  
0493-CPR-0002

Manufactured by:

Tarkett BV  
Taxandriaweg 15  
NL - 5142 PA Waalwijk



DESSO flooring products are to be installed in full accordance with Tarkett's installation instructions and recognized trade standards. An effective, regular cleaning and maintenance program is vital for retaining a high appearance level. DESSO 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)

EN-20240528