



# SoftSensation

Specification according to EN 1307

Type of manufacture	ISO 2424	Tufted 1/8 "						
Aspect	ISO 2424	Cut pile						
Dye method		Solution dyed						
Width		cm	400	ft	13.1			
Primary backing	ISO 2424	Polypropylene woven + fleece						
Secondary backing	ISO 2424	Polypropylene woven - Sandwich Backing						
Pile fibre composition	ISO 2424	Polyester						
Total thickness	ISO 1765	mm	13.0	inch	0.5			
Effective pile thickness	ISO 1766	mm	10.7	inch	0.42			
Total mass	ISO 8543	g/m <sup>2</sup>	2680	oz/yd <sup>2</sup>	79.1			
Total pile mass	ISO 2424	g/m <sup>2</sup>	1420	oz/yd <sup>2</sup>	41.9			
Effective pile mass	ISO 8543	g/m <sup>2</sup>	1235	oz/yd <sup>2</sup>	36.5			
Pile density	ISO 8543	g/cm <sup>3</sup>	0.115	lb/in <sup>3</sup>	0.0042			
Number of tufts	ISO 1763	/dm <sup>2</sup>	1197	/yd <sup>2</sup>	100081			
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 5						
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	Efl						
Prodis - GUT	www.pro-dis.info	4AEB5CFA						

**CE**  
EN 14041

Manufactured by:  
Tarkett BV  
Parallelweg 14  
NL - 5051 HG Goirle



















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)

EN-20190516