


Forto

Specification according to EN 1307



Type of manufacture	ISO 2424	Needed						
Aspect	ISO 2424	Flat needle felt						
Dye method		Fibre dyed						
Dimension	EN ISO 24342	cm x cm	50 x 50 / 19,68" x 19,68" (20 tiles per box)					
Primary backing	ISO 2424	Polyester fleece						
Secondary backing	ISO 2424	DESSO ProBase Polyver® - Polyscan®						
Pile fibre composition	ISO 2424	70% polyamide - 30% polyester						
Total thickness	ISO 1765	mm	7.0	inch	0.3			
Effective pile thickness	ISO 1766	mm	2.2	inch	0.09			
Total mass	ISO 8543	g/m ²	4600	oz/yd ²	135.8			
Total pile mass	ISO 2424	g/m ²	525	oz/yd ²	15.5			
Effective pile mass	ISO 8543	g/m ²	470	oz/yd ²	13.9			
Pile density	ISO 8543	g/cm ³	0.214	lb/in ³	0.0077			
Number of tufts	ISO 1763	/dm ²	-	/yd ²	-			
Stroll test	ISO 6356	kV	≤ 2,0					
Vertical resistance	ISO 10965	Ohm	≤ 1 x 10 ⁹					
Horizontal resistance	ISO 10965	Ohm	-					
Use classification	EN 1307	33 Commercial - heavy use						
Luxury rating	EN 1307	LC 1						
Dimensional stability	EN 986	%	≤ 0,2					
Impact sound reduction ΔL _w	ISO 10140	dB	19					
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000
		α _s	0.01	0.02	0.06	0.17	0.36	0.41
Noise reduction	ISO 354	α _w	0.15					
Thermal resistance	ISO 8302	m ² .K/W	0.078					
Flammability	EN 13501-1	Bfl - s1 (loose laid tested)						
Prodis - GUT	www.pro-dis.info	35FD7C7A						




EN 14041
0493-CPR-0002

Manufactured by:

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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

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