DESSO Textile floor covering - Tiles

Essence SoundMaster Lite

Preliminary specification according to EN 1307

Type of manufacture	ISO 2424		Tufted 1/10 “						
Aspect	ISO 2424		Loop pile						
Dye method			Solution 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 SoundMaster Lite - modified bitumen and polyester felt.						
Pile fibre composition	ISO 2424		BCF Polyamide 6						
Total thickness	ISO 1765	mm	8.0	inch	0.3				
Effective pile thickness	ISO 1766	mm	2.6	inch	0.10				
Total mass	ISO 8543	g/m²	4050	oz/yd²	119.5				
Total pile mass	ISO 2424	g/m²	500	oz/yd²	14.8				
Effective pile mass	ISO 8543	g/m²	310	oz/yd²	9.1				
Pile density	ISO 8543	g/cm³	0.119	lb/in³	0.0043				
Number of tufts	ISO 1763	/dm²	1580	/yd²	132104				
Stroll test	ISO 6356	kV	≤ 2,0						
Vertical resistance	ISO 10965	Ohm	-						
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	29						
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000	
		α_s	0.00	0.05	0.20	0.25	0.30	0.35	
Noise reduction	ISO 354	α_w	0.25						
Thermal resistance	ISO 8302	m².K/W	≤ 0,17						
Flammability	EN 13501-1		Bfl - s1 (loose laid tested)						
Prodis - GUT	www.pro-dis.info								

CE
EN 14041
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Manufactured by:
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Bfl-s1 DS

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

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

EN-20260404

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Tarkett