



CARPETS

Essence Maze  
Technical Data Sheet



THE ULTIMATE  
FLOORING EXPERIENCE





# Essence Maze

## Technical Data



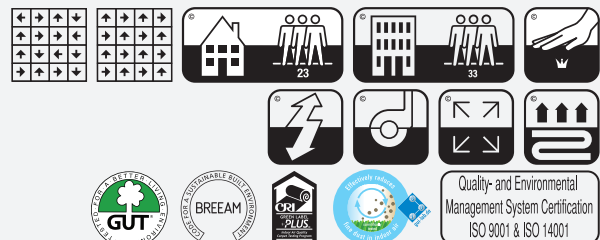
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Specification according to EN 1307

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" (20 tiles per box)					
Primary backing	ISO 2424		Polyester fleece					
Secondary backing	ISO 2424		DESSO ProBase Polyver					
Pile fibre composition	ISO 2424		BCF Polyamide 6					
Total thickness	ISO 1765	mm	6.5	inch	0.3			
Effective pile thickness	ISO 1766	mm	3.0	inch	0.12			
Total mass	ISO 8543	g/m <sup>2</sup>	4050	oz/yd <sup>2</sup>	119.5			
Total pile mass	ISO 2424	g/m <sup>2</sup>	580	oz/yd <sup>2</sup>	17.1			
Effective pile mass	ISO 8543	g/m <sup>2</sup>	360	oz/yd <sup>2</sup>	10.6			
Pile density	ISO 8543	g/cm <sup>3</sup>	0.120	lb/in <sup>3</sup>	0.0043			
Number of tufts	ISO 1763	/dm <sup>2</sup>	1580	/yd <sup>2</sup>	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 <sub>w</sub>	ISO 10140	dB	25					
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000
			α <sub>s</sub>	0.00	0.04	0.10	0.24	0.35
Noise reduction	ISO 354	α <sub>w</sub>	0.20					
Thermal resistance	ISO 8302	m <sup>2</sup> .K/W	0.075					
Flammability	EN 13501-1		Bfl - s1 (loose laid tested)					
Prodis - GUT	www.pro-dis.info		456EC2A0					

Manufactured by:  
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 Taxandriaweg 15  
 NL - 5142 PA Waalwijk  
 EN 14041  
 0493-CPR-0002



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