

Visions of Shards

Preliminary specification according to EN 1307

Type of manufacture	ISO 2424	Tufted 1/10 "						
Aspect	ISO 2424	Compact tuft loop pile						
Dye method		Solution dyed						
Dimensions	EN 994	cm x cm	100 x 100 / 39,36" x 39,36"					
Primary backing	ISO 2424	Polyester fleece						
Secondary backing	ISO 2424	Modified bitumen Polyver® - Polyscan®						
Pile fibre composition	ISO 2424	BCF Polyamide 6 and ECONYL® (ECONYL® is made from 100% regenerated content) **						
Total thickness	ISO 1765	mm	6.0	inch	0.2			
Effective pile thickness	ISO 1766	mm	1.0	inch	0.04			
Total mass	ISO 8543	g/m ²	4450	oz/yd ²	131.3			
Total pile mass	ISO 2424	g/m ²	560	oz/yd ²	16.5			
Effective pile mass	ISO 8543	g/m ²	200	oz/yd ²	5.9			
Pile density	ISO 8543	g/cm ³	0.200	lb/in ³	0.0072			
Number of tufts	ISO 1763	/dm ²	2350	/yd ²	196484			
Stroll test	ISO 6356	kV	≤ 2,0					
Vertical resistance	ISO 10965	Ohm	≤ 1 x 10 ⁹					
Horizontal resistance	ISO 10965	Ohm	≤ 1 x 10 ⁹					
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	17					
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000
			α _s	0.00	0.01	0.06	0.16	0.25
Noise reduction	ISO 354	α _w	0.15					
Thermal resistance	ISO 8302	m ² .K/W	0.045					
Flammability	EN 13501-1	Cfl - s1 (loose laid tested)						
Prodis - GUT	www.pro-dis.info	-						

Manufactured by:
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EN 14041
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Reddot Design Award Winner 2012

** ECONYL® is a yarn made from 100% regenerated content. The total % of regenerated content varies per product and per colour. Whether a colour contains ECONYL® and the exact % thereof can be found on our website: www.desso.com.

Desso flooring products are to be installed in full accordance with Desso's installation instructions and recognised trade standards. An effective, regular cleaning and maintenance programme is vital for retaining a high appearance level. Desso flooring products should only be used as floorcoverings. Note: Desso reserves the right to amend this specification without giving prior notice. For the latest versions of the technical specifications, visit www.desso.com