

Cassini

Specification according to EN 1307

Type of manufacture	ISO 2424	Tufted 5/64 "						
Aspect	ISO 2424	Loop pile						
Dye method	Piece dyed continu							
Width	CEN/TS 14159	cm	400 / 13' 1.5"					
Primary backing	ISO 2424	Polyester - polyamide fleece						
Secondary backing	ISO 2424	Polypropylene woven - Sandwich Backing						
Pile fibre composition	ISO 2424	BCF Polyamide 6.6						
Total thickness	ISO 1765	mm	6.0	inch		0.24		
Effective pile thickness	ISO 1766	mm	3.0	inch		0.12		
Total mass	ISO 8543	g/m ²	2200	oz/yd ²		64.9		
Total pile mass	ISO 2424	g/m ²	900	oz/yd ²		26.6		
Effective pile mass	ISO 8543	g/m ²	565	oz/yd ²		16.7		
Pile density	ISO 8543	g/cm ³	0.190	lb/in ³		0.0069		
Number of tufts	ISO 1763	/dm ²	2020	/yd ²		168892		
Stroll test	ISO 6356	kV	≤ 2.0					
Vertical resistance	ISO 10965	Ohm	-					
Horizontal resistance	ISO 10965	Ohm	-					
Classification for use	33 Commercial - heavy use							
Luxury rating	LC 2							
Impact sound reduction ΔL _w	ISO 140-8	dB	24					
Sound absorption	EN ISO 354	freq. Hz	125	250	500	1000	2000	4000
		α _s	0.03	0.02	0.08	0.16	0.43	0.69
Noise reduction	EN ISO 354	α _w	0.H)					
Thermal resistance	ISO 8302	m ² .K/W	0.043					
Flammability	EN 13501-1	Bfl - s1						

EN 14041:2004
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Manufactured by:

Desso NV
Robert Ramlotstraat 89
B - 9200 Dendermonde



Antron®
carpet fibre
an INVISTA brand



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 reserve the right to amend this specification without giving prior notice.

For the latest versions of the technical specifications, check our internet site: www.desso.com