

# Lupo

Specification according to EN 1307

Type of manufacture	ISO 2424	Tufted 1/10 "						
Aspect	ISO 2424	Loop pile						
Dye method	Solution dyed							
Dimensions	EN 994	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	Modified bitumen Polyver®						
Pile fibre composition	ISO 2424	Polypropylene						
Total thickness	ISO 1765	mm	5.6	inch	0.2			
Effective pile thickness	ISO 1766	mm	2.7	inch	0.11			
Total mass	ISO 8543	g/m <sup>2</sup>	3800	oz/yd <sup>2</sup>	112.2			
Total pile mass	ISO 2424	g/m <sup>2</sup>	480	oz/yd <sup>2</sup>	14.2			
Effective pile mass	ISO 8543	g/m <sup>2</sup>	290	oz/yd <sup>2</sup>	8.6			
Pile density	ISO 8543	g/cm <sup>3</sup>	0.107	lb/in <sup>3</sup>	0.0039			
Number of tufts	ISO 1763	/dm <sup>2</sup>	1540	/yd <sup>2</sup>	128759			
Stroll test	ISO 6356	kV	≤ 2,0					
Vertical resistance	ISO 10965	Ohm	-					
Horizontal resistance	ISO 10965	Ohm	-					
Use classification	EN 1307	32 Commercial - general use						
Luxury rating	EN 1307	LC 1						
Dimensional stability	EN 986	%	≤ 0,2					
Impact sound reduction ΔL <sub>w</sub>	ISO 10140	dB	21					
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000
		α <sub>s</sub>	0.01	0.02	0.06	0.17	0.30	0.34
Noise reduction	ISO 354	α <sub>w</sub>	0.15					
Thermal resistance	ISO 8302	m <sup>2</sup> .K/W	0.046					
Flammability	EN 13501-1	Cfl - s1 (loose laid tested)						
Prodis - GUT	www.pro-dis.info	F3432154						

EN 14041  
0493-CPR-0002

Manufactured by:

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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](http://www.desso.com)