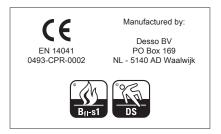
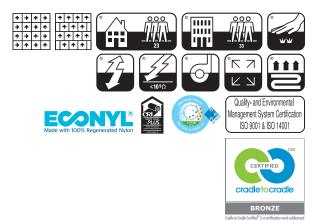
Fields

Preliminary specification according to EN 1307

Type of manufacture	ISO 2424		Tufted 1	/10 "				
Aspect	ISO 2424		Structured loop pile					
Dye method			Solution	dyed				
Dimensions	EN 994	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® - Polyscan®							
Pile fibre composition	ISO 2424	BCF Polyamide 6 and ECONYL® (ECONYL® is made from 100% regent content) **						nade from 100% regenerated
Total thickness	ISO 1765	mm	6.0		inch	0.2		
Effective pile thickness	ISO 1766	mm	2.5		inch	0.10		
Total mass	ISO 8543	g/m²	4350		oz/yd²	128.4		
Total pile mass	ISO 2424	g/m²	765		oz/yd²	22.6		
Effective pile mass	ISO 8543	g/m²	415		oz/yd²	12.2		
Pile density	ISO 8543	g/cm³	0.166		lb/in ³	0.0060		
Number of tufts	ISO 1763	/dm²	1580		/yd²	132104		
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 Com	mercial -	heavy use			
Luxury rating	EN 1307		LC 2					
Dimensional stability	EN 986	%	≤ 0,2					
Impact sound reduction ΔL_w	ISO 10140	dB	21					
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000
		α _s	0.01	0.03	0.06	0.15	0.26	0.31
Noise reduction	ISO 354	aw	0.15					
Thermal resistance	ISO 8302	m².K/W	0.063					
Flammability	EN 13501-1		Bfl - s1 (loose laid tested)					
Prodis - GUT	www.pro-dis.	www.pro-dis.info						





** 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

EN-20150529

