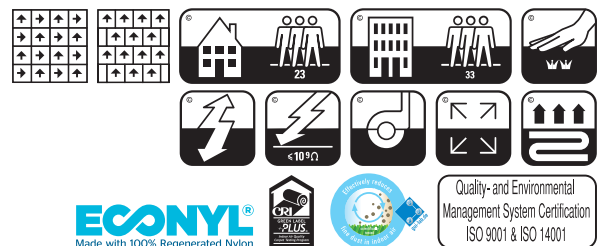
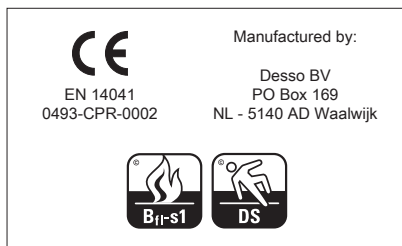


# Desso Textile floor covering - Tiles

## Rock

Preliminary 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		Desso ProBase Polyver® - Polyscan®					
Pile fibre composition	ISO 2424		BCF Polyamide 6 and ECONYL® (ECONYL® is made from 100% regenerated content) **					
Total thickness	ISO 1765	mm	7.0	inch	0.3			
Effective pile thickness	ISO 1766	mm	3.4	inch	0.13			
Total mass	ISO 8543	g/m <sup>2</sup>	4250	oz/yd <sup>2</sup>	125.4			
Total pile mass	ISO 2424	g/m <sup>2</sup>	685	oz/yd <sup>2</sup>	20.2			
Effective pile mass	ISO 8543	g/m <sup>2</sup>	415	oz/yd <sup>2</sup>	12.2			
Pile density	ISO 8543	g/cm <sup>3</sup>	0.122	lb/in <sup>3</sup>	0.0044			
Number of tufts	ISO 1763	/dm <sup>2</sup>	950	/yd <sup>2</sup>	79430			
Stroll test	ISO 6356	kV	≤ 2,0					
Vertical resistance	ISO 10965	Ohm	≤ 1 x 10 <sup>9</sup>					
Horizontal resistance	ISO 10965	Ohm	-					
Use classification	EN 1307		33 Commercial - heavy use					
Luxury rating	EN 1307		LC 2					
Dimensional stability	EN 986	%	≤ 0,2					
Impact sound reduction ΔL <sub>w</sub>	ISO 10140	dB	-					
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000
			α <sub>s</sub>	-	-	-	-	-
Noise reduction	ISO 354	α <sub>w</sub>	-					
Thermal resistance	ISO 8302	m <sup>2</sup> .K/W	≤ 0,17					
Flammability	EN 13501-1		Bfl - s1 (loose laid tested)					
Prodis - GUT	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](http://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](http://www.desso.com)

EN-20150519