Ridge EcoBase[™]

Specification according to EN 1307

Type of manufacture	ISO 2424	Tufted 1/10 "							
Aspect	ISO 2424	Structured loop pile							
Dye method		Solution dyed							
Dimension	EN ISO 24342	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 EcoBase [®] * - Containing at least 75% C2C positively defined recycled content						
Pile fibre composition	ISO 2424		BCF Polyamide 6 ECONYL® (ECONYL® is made from 100% regenerated content) **						
Total thickness	ISO 1765	mm	6.5		inch	0.3			
Effective pile thickness	ISO 1766	mm	3.5		inch	0.14			
Total mass	ISO 8543	g/m²	4300		oz/yd²	126.9			
Total pile mass	ISO 2424	g/m²	745		oz/yd²	22.0			
Effective pile mass	ISO 8543	g/m²	585		oz/yd²	17.3			
Pile density	ISO 8543	g/cm³	0.167		lb/in³	0.0060			
Number of tufts	ISO 1763	/dm²	2130		/yd²	178089			
Stroll test	ISO 6356	kV	≤ 2,0						
Vertical resistance	ISO 10965	Ohm	≤ 1 x 10°						
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_w	ISO 10140	dB	23						
Sound absorption	ISO 354	Freq. Hz	125 2	250	500	1000	2000	4000	
		α _s	0.02 0	0.04	0.07	0.15	0.28	0.35	
Noise reduction	ISO 354	α	0.15						
Thermal resistance	ISO 8302	m².K/W	0.067						
Flammability	EN 13501-1	EN 13501-1			Bfl - s1 (loose laid tested)				
Prodis - GUT	www.pro-dis.info	www.pro-dis.info			3DCB2576				





* DESSO EcoBase® is a polyolefin based backing. Positively defined means: all ingredients have been assessed as either Green (optimal) or Yellow (tolerable) according to the Cradle to Cradle® assessment criteria. As described in Cradle to Cradle® Certified CM Product Standard Version 3.0. The total % of recycled content varies per product and per colour which can be found on our website: professionals.tarkett.com

** 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: professionals.tarkett.com

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

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