Metallic Shades EcoBase[™]

Preliminary 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	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 on average 80% 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	7.0		inch	0.3				
Effective pile thickness	ISO 1766	mm	3.3		inch	0.13				
Total mass	ISO 8543	g/m²	4500		oz/yd²	132.8				
Total pile mass	ISO 2424	g/m²	945		oz/yd²	27.9				
Effective pile mass	ISO 8543	g/m²	615		oz/yd²	18.2				
Pile density	ISO 8543	g/cm³	0.186		lb/in ³	0.0067				
Number of tufts	ISO 1763	/dm²	1580		/yd²	132104				
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 3							
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	0.00	0.01	0.05	0.18	0.27	0.36		
Noise reduction	ISO 354	α _w	0.15							
Thermal resistance	ISO 8302	m².K/W	0.065							
Flammability	EN 13501-1	Bfl - s1 (loose laid tested)								
Prodis - GUT	www.pro-dis.info	www.pro-dis.info		3						





* 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: www.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: www.tarkett.com

Tarkett's flooring products are to be installed in full accordance with DESSO installation instructions and recognized trade standards. An effective, regular cleaning and maintenance program is vital for retaining a high appearance level. Tarkett's flooring products should only be used as floorcoverings. Note: Tarkett reserves the right to change this specification without prior notice; changes are subject to normal production tolerances. For the latest versions of the technical specifications, visit www.tarkett.com

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