




Fuse Create 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 & 100 x 25 / 19,68" x 19,68" & 39,36" x 9,84" (20 tiles / 10 planks 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 and ECONYL® (ECONYL® is made from 100% regenerated content) **				
Total thickness	ISO 1765	mm	6.5	inch	0.3			
Effective pile thickness	ISO 1766	mm	2.8	oz/lyd ²	125.4			
Total mass	ISO 8543	g/m ²	4250	oz/lyd ²	21.5			
Total pile mass	ISO 2424	g/m ²	730	oz/lyd ²	12.2			
Effective pile mass	ISO 8543	g/m ²	415	lb/in ²	0.0054			
Pile density	ISO 8543	g/cm ³	0.148	lyd ²	132104			
Number of tufts	ISO 1763	/dm ²	1580					
Stroll test	ISO 6356	kV	≤ 2,0					
Vertical resistance	ISO 10965	Ohm	≤ 1 x 10 ⁹					
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	250	500	1000	2000	4000
		α _s	0.01	0.03	0.06	0.15	0.26	0.31
Noise reduction	ISO 354	α _w	0.15					
Thermal resistance	ISO 8302	m ² .K/W	0.063					
Flammability	EN 13501-1			Bfl - s1 (loose laid tested)				
Prodis - GUT	www.pro-dis.info			5AFD3F4F				


 Manufactured by:
 Tarkett BV
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* 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 change this specification without prior notice; changes are subject to normal production tolerances. For the latest versions of the technical specifications, visit professionals.tarkett.com