DESSO Textile floor covering - Tiles

AirMaster® Tierra Gold 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	cm x cm	50 x 50 / 19,68" x 19,68" (20 tiles per box)					
Primary backing	ISO 2424		Colback® Gold Polyester fleece					
Secondary backing	ISO 2424		EcoBase - 100% recyclable, contains on average 80% 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	3.1		inch	0.12		
Total mass	ISO 8543	g/m²	4500		oz/yd²	132.8		
Total pile mass	ISO 2424	g/m²	900		oz/yd²	26.6		
Effective pile mass	ISO 8543	g/m²	525		oz/yd²	15.5		
Pile density	ISO 8543	g/cm³	0.169		lb/in³	0.0061		
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 2					
Dimensional stability	EN 986	%	≤ 0,2					
Impact sound reduction $\Delta L_{_W}$	ISO 10140	dB	22					
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000
		α_s	0.02	0.02	0.04	0.15	0.31	0.37
Noise reduction	ISO 354	$\alpha_{_{w}}$	0.15					
Thermal resistance	ISO 8302	m².K/W	0.070					
Flammability	EN 13501-1	13501-1 Bfl - s1 (loose laid tested)						
Prodis - GUT	www.pro-dis.info	FAC626B5						







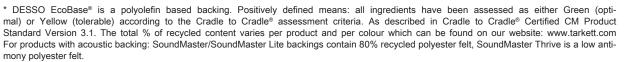












^{**} ECONYL® is a yarn made from 100% regenerated content. The total % of regenerated content varies per product and per colour. Whether a colour contains ECONYL® and the exact % thereof can be found on our website: www.tarkett.com

DESSO flooring products are to be installed in full accordance with Tarkett's installation instructions and recognized trade standards. An effective, regular cleaning and maintenance program is vital for retaining a high appearance level. DESSO 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

O Tarkett