## Metropol EcoBase SoundMaster Lite

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	SO 24342 cm x cm 50 x 50 / 19,68" x 19,68" (16 tiles per box)							
Primary backing	ISO 2424		Polyester fleece						
Secondary backing	ISO 2424		EcoBase SoundMaster Lite, contains on average 75% recycled content.						
Pile fibre composition	ISO 2424		BCF Polyamide 6 ECONYL® (ECONYL® is made from 100% regenerated content) $^{\ast\ast}$						
Total thickness	ISO 1765	mm	10.0		inch	0.4			
Effective pile thickness	ISO 1766	mm	5.0		inch	0.20			
Total mass	ISO 8543	g/m²	4450		oz/yd²	131.3			
Total pile mass	ISO 2424	g/m²	840		oz/yd²	24.8			
Effective pile mass	ISO 8543	g/m²	610		oz/yd²	18.0			
Pile density	ISO 8543	g/cm³	0.122		lb/in³	0.0044			
Number of tufts	ISO 1763	/dm²	1580		/yd²	132104			
Stroll test	ISO 6356	kV	≤ 2,0						
Vertical resistance	ISO 10965	Ohm	-						
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 $\Delta L_w$	ISO 10140	dB	35						
Sound absorption	ISO 354	Freq. Hz	125 2	250	500	1000	2000	4000	
		α	0.00 0	0.05	0.30	0.25	0.30	0.35	
Noise reduction	ISO 354	α <sub>w</sub>	0.30						
Thermal resistance	ISO 8302	m².K/W							
Flammability	EN 13501-1	Cfl - s1 (loose laid tested)							
Prodis - GUT	www.pro-dis.info	www.pro-dis.info			77A4B8D7				





\* DESSO EcoBase<sup>®</sup> 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<sup>®</sup> assessment criteria. As described in Cradle to Cradle<sup>®</sup> Certified CM Product Standard Version 3.1. The total % of recycled content varies per product and per colour which can be found on our website: www.tarkett.com For products with acoustic backing: SoundMaster/SoundMaster Lite backings contain 80% recycled polyester felt, SoundMaster Thrive is a low antimony polyester felt.

\*\* 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

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