

# Axminster Tile B090070 EcoBase SoundMaster Lite

Preliminary specification according to EN 1307

Type of manufacture	ISO 2424	Woven - Axminster (Decor B - 9 row, 3ply)						
Aspect	ISO 2424	Cut pile						
Dye method		Hank dyed						
Dimension	EN ISO 24342	cm x cm	60x60 & 90x90 / 23,6"x23,6" & 35,4"x35,4" (12 tiles per box; 4,21m2 & pallet)					
Primary backing	ISO 2424	Polypropylene weft / Polyester-based warp						
Secondary backing	ISO 2424	EcoBase SoundMaster Lite, contains on average 75% recycled content.						
Pile fibre composition	ISO 2424	80% wool - 20% polyamide						
Total thickness	ISO 1765	mm	13.0	inch	0.5			
Effective pile thickness	ISO 1766	mm	7.0	inch	0.28			
Total mass	ISO 8543	g/m <sup>2</sup>	4800	oz/yd <sup>2</sup>	141.7			
Total pile mass	ISO 2424	g/m <sup>2</sup>	1490	oz/yd <sup>2</sup>	44.0			
Effective pile mass	ISO 8543	g/m <sup>2</sup>	1015	oz/yd <sup>2</sup>	30.0			
Pile density	ISO 8543	g/cm <sup>3</sup>	0.145	lb/in <sup>3</sup>	0.0052			
Number of tufts	ISO 1763	/dm <sup>2</sup>	975	/yd <sup>2</sup>	81520			
Stroll test	ISO 6356	kV						
Vertical resistance	ISO 10965	Ohm	-					
Horizontal resistance	ISO 10965	Ohm	-					
Use classification	EN 1307	33 Commercial - heavy use						
Luxury rating	EN 1307	LC 5						
Dimensional stability	EN 986	%	≤ 0,2					
Impact sound reduction ΔL <sub>w</sub>	ISO 10140	dB	40					
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000
		α <sub>s</sub>	0.01	0.05	0.43	0.34	0.49	0.68
Noise reduction	ISO 354	α <sub>w</sub>	0.35					
Thermal resistance	ISO 8302	m <sup>2</sup> .K/W	0.203					
Flammability	EN 13501-1	Cfl - s1 (loose laid tested)						
Prodis - GUT	www.pro-dis.info							

EN 14041  
0493-CPR-0002

Manufactured by:

Tarkett BV  
Taxandriaweg 15  
NL - 5142 PA Waalwijk

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Quality- and Environmental  
Management System Certification  
ISO 9001 & ISO 14001

Depending on the pattern, the product can also be placed in a set of 6 tiles 90x90.

\* 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 3.1. The total % of recycled content varies per product and per colour which can be found on our website: [www.tarkett.com](http://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.

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](http://www.tarkett.com)

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