DESSO Textile floor covering - Broadloom

AirMaster® for Home

Specification according to EN 1307

Type of manufacture	ISO 2424	Tufted 5	/32 "								
Aspect	ISO 2424		Structured loop pile								
Dye method			Piece dyed continuous								
Width		cm	400		ft	13.1					
Primary backing	ISO 2424		Polypropylene woven + fleece								
Secondary backing	ISO 2424		Polypropylene woven - Sandwich Backing								
Pile fibre composition	ISO 2424		BCF Po	yamide	6						
Total thickness	ISO 1765	mm	7.0		inch	0.3					
Effective pile thickness	ISO 1766	mm	3.9		inch	0.15					
Total mass	ISO 8543	g/m²	1870		oz/yd²	55.2					
Total pile mass	ISO 2424	g/m²	760		oz/yd²	22.4					
Effective pile mass	ISO 8543	g/m²	450		oz/yd²	13.3					
Pile density	ISO 8543	g/cm³	0.115		lb/in³	0.0042					
Number of tufts	ISO 1763	/dm²	1134		/yd²	94814					
Stroll test	ISO 6356	kV	≤ 2,0								
Vertical resistance	ISO 10965	Ohm	-								
Horizontal resistance	ISO 10965	Ohm	-								
Use classification	EN 1307		23 Domestic - heavy use								
Luxury rating	EN 1307		LC 1								
Impact sound reduction ΔL _w	ISO 10140	dB	-								
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000			
		α_s	-	-	-	-	-	-			
Noise reduction	ISO 354	$\alpha_{_{\rm w}}$	-								
Thermal resistance	ISO 8302	m².K/W	≤ 0,17								
Flammability	EN 13501-1		Cfl - s1 (glued tested)								
Prodis - GUT	www.pro-dis.info		E6CB56	41							









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



^{**} 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