

Desso Textile floor covering



The Floor is Yours

Flux

Specification according to EN 1307

Type of manufacture	ISO 2424		Tufted 1/10 "					
Aspect	ISO 2424		Structured loop pile					
Dye method			Piece dyed continuous					
Width	CEN/TS 14159	cm	400 / 13' 1.5"					
Primary backing	ISO 2424		Polypropylene fleece					
Secondary backing	ISO 2424		Polypropylene woven - Sandwich Backing					
Pile fibre composition	ISO 2424		BCF Polyamide 6.6					
Total thickness	ISO 1765	mm	6.0	inch		0.24		
Effective pile thickness	ISO 1766	mm	3.3	inch		0.13		
Total mass	ISO 8543	g/m²	2200	oz/yd²		64.9		
Total pile mass	ISO 2424	g/m²	725	oz/yd²		21.4		
Effective pile mass	ISO 8543	g/m²	480	oz/yd²		14.2		
Pile density	ISO 8543	g/cm³	0.146	lb/in³		0.0053		
Number of tufts	ISO 1763	/dm²	2100	/yd²		175581		
Stroll test	ISO 6356	kV	≤ 2.0					
Vertical resistance	ISO 10965	Ohm	≤ 1 x 10 ⁻⁹					
Horizontal resistance	ISO 10965	Ohm	≤ 1 x 10 ⁻⁹					
Use classification	EN 1307		33 Commercial - heavy use					
Luxury rating	EN 1307		LC 2					
Impact sound reduction ΔL _w	ISO 140-8		dB		23			
Sound absorption	ISO 354	Freq. Hz α _s	125	250	500	1000	2000	4000
			0.01	0.04	0.06	0.20	0.43	0.39
Noise reduction	ISO 354	α _w	0.15					
Thermal resistance	ISO 8302		m².K/W		0.050			
Flammability	EN 13501-1		Bfl - s1					
Prodis-ID	www.pro-dis.info		55B0D790					

EN 14041
0493-CPD-0003

Manufactured by:

Desso
Parallelweg 14
NL - 5051 HG Goirle



Desso flooring products are to be installed in full accordance with Desso's installation instructions and recognised trade standards. An effective, regular cleaning and maintenance programme is vital for retaining a high appearance level. Desso flooring products should only be used as floorcoverings. Note: Desso reserves the right to amend this specification without giving prior notice. For the latest versions of the technical specifications, visit www.desso.com



07-29-2010 UK

Desso Textile floor covering - Tiles



The Floor is Yours

Flux

Specification according to EN 1307

Type of manufacture	ISO 2424		Tufted 1/10 "					
Aspect	ISO 2424		Structured loop pile					
Dye method			Piece dyed continuous					
Dimensions	EN 994	cm x cm	50 x 50 / 19,68" x 19,68" (20 tiles per box)					
Primary backing	ISO 2424		Polyester - polyamide fleece					
Secondary backing	ISO 2424		Modified bitumen Polyver®					
Pile fibre composition	ISO 2424		BCF Polyamide 6.6					
Total thickness	ISO 1765	mm	6,0	inch	0,24			
Effective pile thickness	ISO 1766	mm	3,0	inch	0,12			
Total mass	ISO 8543	g/m²	4300	oz/yd²	126,9			
Total pile mass	ISO 2424	g/m²	760	oz/yd²	22,4			
Effective pile mass	ISO 8543	g/m²	510	oz/yd²	15,1			
Pile density	ISO 8543	g/cm³	0,180	lb/in³	0,0065			
Number of tufts	ISO 1763	/dm²	2100	/yd²	175581			
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 2					
Dimensional stability	EN 986	%	≤ 0,2					
Impact sound reduction ΔL _w	ISO 140-8	dB	22					
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000
		α _s	0,01	0,01	0,06	0,18	0,27	0,34
Noise reduction	ISO 354	α _w	0,15					
Thermal resistance	ISO 8302	m².K/W	0,042					
Flammability	EN 13501-1		Bfl - s1 (loose laid tested)					
Prodis-ID	www.pro-dis.info		45ABDBAD					

EN 14041

 0493-CPD-0002

Manufactured by:

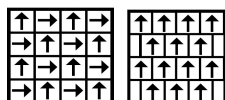
 Desso BV

 PO Box 169

 NL - 5140 AD Waalwijk



Cradle to Cradle Certified™ is a certification mark of MBDC



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Quality- and Environmental
 Management System Certification
 ISO 9001 & ISO 14001
 02-24-2011 UK

Desso Textile floor covering - Tiles



The Floor is Yours

Flux EcoBase®

Preliminary specification according to EN 1307

Type of manufacture	ISO 2424		Tufted 1/10 "					
Aspect	ISO 2424		Structured loop pile					
Dye method			Piece dyed continuous					
Dimensions	EN 994	cm x cm	50 x 50 / 19,68" x 19,68" (20 tiles per box)					
Primary backing	ISO 2424		Polyester - polyamide fleece					
Secondary backing	ISO 2424		Desso EcoBase®					
Pile fibre composition	ISO 2424		BCF Polyamide 6.6					
Total thickness	ISO 1765	mm	6,0	inch	0,24			
Effective pile thickness	ISO 1766	mm	3,0	inch	0,12			
Total mass	ISO 8543	g/m²	4300	oz/yd²	126,9			
Total pile mass	ISO 2424	g/m²	760	oz/yd²	22,4			
Effective pile mass	ISO 8543	g/m²	510	oz/yd²	15,1			
Pile density	ISO 8543	g/cm³	0,180	lb/in³	0,0065			
Number of tufts	ISO 1763	/dm²	2100	/yd²	175581			
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 2					
Dimensional stability	EN 986	%	≤ 0,2					
Impact sound reduction ΔL _w	ISO 140-8	dB	22					
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000
		α _s	0,01	0,01	0,06	0,18	0,27	0,34
Noise reduction	ISO 354	α _w	0,15					
Thermal resistance	ISO 8302	m².K/W	0,042					
Flammability	EN 13501-1		Bfl - s1 (loose laid tested)					
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EN 14041

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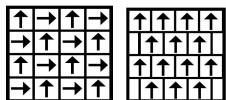
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04-01-2011 UK