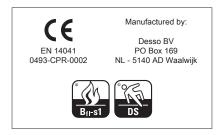
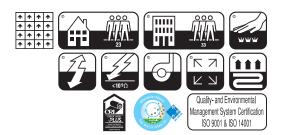
## Desso Textile floor covering - Tiles

## LRV Palatino

Preliminary specification according to EN 1307

Type of manufacture	ISO 2424		Tufted '	1/10 "							
Aspect	ISO 2424		Cut pile								
Dye method			Piece d	yed contin	uous						
Dimension	EN 994	cm x cm	50 x 50 / 19,68" x 19,68" (20 tiles per box)								
Primary backing	ISO 2424		Polyester fleece								
Secondary backing	ISO 2424		Desso EcoBase® * - Containing at least 70% C2C positively defined recycled content								
Pile fibre composition	ISO 2424		BCF Polyamide 6.6								
Total thickness	ISO 1765	mm	8.0		inch	0.3					
Effective pile thickness	ISO 1766	mm	5.0		inch	0.20					
Total mass	ISO 8543	g/m²	4550		oz/yd²	134.3					
Total pile mass	ISO 2424	g/m²	1200		oz/yd²	35.4					
Effective pile mass	ISO 8543	g/m²	875		oz/yd²	25.8					
Pile density	ISO 8543	g/cm³	0.175		lb/in³	0.0063					
Number of tufts	ISO 1763	/dm²	1500		/yd²	125415					
Stroll test	ISO 6356	kV	≤ 2,0								
Vertical resistance	ISO 10965	Ohm	≤ 1 x 10	) <sup>9</sup>							
Horizontal resistance	ISO 10965	Ohm									
Use classification	EN 1307	307 33 Commercial - heavy use									
Luxury rating	EN 1307		LC 3								
Dimensional stability	EN 986	%	≤ 0,2								
Impact sound reduction ΔL <sub>w</sub>	ISO 10140	dB	25								
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000			
		$\alpha_{\rm s}$	0.01	0.06	0.08	0.25	0.38	0.50			
Noise reduction	ISO 354	$\alpha_{w}$	0.20								
Thermal resistance	ISO 8302	m².K/W	0.054								
Flammability	EN 13501-1	EN 13501-1			Bfl - s1 (loose laid tested)						
Prodis - GUT	www.pro-dis.	www.pro-dis.info									





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



<sup>\*</sup> 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 3.0. The total % of recycled content varies per product and per colour which can be found on our website: www.desso.com