


## Neo

Specification according to EN 1307



Type of manufacture	ISO 2424	Tufted 1/10 "						
Aspect	ISO 2424	Loop pile						
Dye method	Space dyed + solution dyed							
Dimension	EN ISO 24342	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 ProBase Polyver® - Polyscan®						
Pile fibre composition	ISO 2424	BCF Polyamide 6 and ECONYL® (ECONYL® is made from 100% regenerated content) **						
Total thickness	ISO 1765	mm	5.5	inch	0.2			
Effective pile thickness	ISO 1766	mm	3.0	inch	0.12			
Total mass	ISO 8543	g/m <sup>2</sup>	4150	oz/yd <sup>2</sup>	122.5			
Total pile mass	ISO 2424	g/m <sup>2</sup>	700	oz/yd <sup>2</sup>	20.7			
Effective pile mass	ISO 8543	g/m <sup>2</sup>	525	oz/yd <sup>2</sup>	15.5			
Pile density	ISO 8543	g/cm <sup>3</sup>	0.175	lb/in <sup>3</sup>	0.0063			
Number of tufts	ISO 1763	/dm <sup>2</sup>	1540	/yd <sup>2</sup>	128759			
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	33 Commercial - heavy use						
Luxury rating	EN 1307	LC 2						
Dimensional stability	EN 986	%	≤ 0,2					
Impact sound reduction ΔL <sub>w</sub>	ISO 10140	dB	24					
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000
		α <sub>s</sub>	0.01	0.02	0.06	0.18	0.29	0.34
Noise reduction	ISO 354	α <sub>w</sub>	0.15					
Thermal resistance	ISO 8302	m <sup>2</sup> .K/W	0.039					
Flammability	EN 13501-1	Bfl - s1 (loose laid tested)						
Prodis - GUT	www.pro-dis.info	9C9B4B76						









EN 14041  
0493-CPR-0002

Manufactured by:


Tarkett BV  
Taxandriaweg 15  
NL - 5142 PA Waalwijk
















Made with 100% Regenerated Nylon











ISO 9001 & ISO 14001



\*\* 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: [professionals.tarkett.com](http://professionals.tarkett.com)

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

EN-20180511