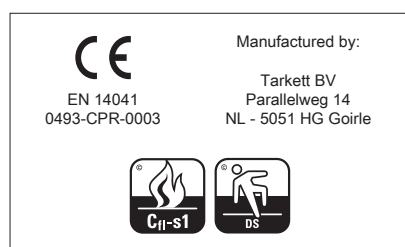


## Tide

Preliminary specification according to EN 1307

Type of manufacture	ISO 2424		Tufted 1/10 “					
Aspect	ISO 2424		Structured loop pile (pattern repeat: L 54cm / W 18cm)					
Dye method			Solution dyed					
Width		cm	400	ft	13.1			
Primary backing	ISO 2424	Polyester - polyamide fleece						
Secondary backing	ISO 2424	Polypropylene woven - Sandwich Backing						
Pile fibre composition	ISO 2424	BCF Polyamide 6 ECONYL® (ECONYL® is made from 100% regenerated content) **						
Total thickness	ISO 1765	mm	7.1	inch	0.3			
Effective pile thickness	ISO 1766	mm	4.1	inch	0.16			
Total mass	ISO 8543	g/m²	2300	oz/yd²	67.9			
Total pile mass	ISO 2424	g/m²	710	oz/yd²	21.0			
Effective pile mass	ISO 8543	g/m²	465	oz/yd²	13.7			
Pile density	ISO 8543	g/cm³	0.113	lb/in³	0.0041			
Number of tufts	ISO 1763	/dm²	1588	/yd²	132773			
Stroll test	ISO 6356	kV	≤ 2,0					
Vertical resistance	ISO 10965	Ohm	-					
Horizontal resistance	ISO 10965	Ohm	-					
Use classification	EN 1307	32 Commercial - general use						
Luxury rating	EN 1307	LC 2						
Impact sound reduction ΔL <sub>w</sub>	ISO 10140	dB	30					
Sound absorption	ISO 354	Freq. Hz	125	250	500	1000	2000	4000
		α <sub>s</sub>	0.00	0.06	0.13	0.30	0.52	0.51
Noise reduction	ISO 354	α <sub>w</sub>	0.25					
Thermal resistance	ISO 8302	m².K/W	0.103					
Flammability	EN 13501-1	Cfl - s1 (glued tested)						
Prodis - GUT	www.pro-dis.info	36D3F3BA						



Product is also certified for:  
Certificate of Fire Approval IMO Res. MSC.  
307 (88) - (FTP Code), Annex 1, Part 2.  
Suitable for restricted areas only (cabins and  
corridors), not suitable for escape routes.



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

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

EN-20200401