

















Technical specifications

		Surestep	Safestep (up to R12)	Eternal	Flotex colour	Flotex HD	Coral brush
 Total thickness	ISO 1765 / EN-ISO 24346	2.0 mm	2.0 mm	2.0 mm	4.3 mm	4.3 mm	9 mm
 Roll width	EN-ISO 24341	200 cm	200 cm	200 cm	200 cm	200 cm	Approx. 105/155/205 cm
 Roll length	EN-ISO 24341	20 - 27 m	20 - 27 m	Approx. 25 m	30 m	30 m	27.5 m
 Total weight	ISO 8543 / EN-ISO 23997	2750 gram/m ²	2750 gram/m ²	2800 gram/m ²	1800 gram/m ²	1800 gram/m ²	4050 gram/m ²
Pile installation weight	ISO 8543				Approx. 250 gram/m ²	Approx. 250 gram/m ²	920 gram/m ²
Pile thickness	ISO 1766				Approx. 2 mm	Approx. 2 mm	7 mm
Pile material					100% polyamide	100% polyamide	ECONYL® 100% regenerated polyamide BCF
 Dimensional stability	ISO 2551	< 0.1%	< 0.1%	< 0.1%	≤ 0.2%	≤ 0.2%	Pass
 Abrasion resistance	ISO 24338	≤ 2mg/mm ³	≤ 2mg/mm ³	≤ 2mg/mm ³			
 Indentation residual	EN-ISO 24343-1	≤ 0.05 mm	≤ 0.05 mm	≤ 0.05 mm			
 Light fastness	EN ISO 105/B02	≥ 6	≥ 6	≥ 6	≥ 6	≥ 6	≥ 5
 Flexibility	EN-ISO 24344	Ø 10 mm	Ø 10 mm	Ø 10 mm			
 Resistance to chemicals	ISO 26987	Very good	Very good	Very good	Very good	Very good	Very good
 Electrical resistance	EN 1081 / ISO 10965	> 1.10 ⁹ Ω	> 1.10 ⁹ Ω	R1 > 1.10 ⁹ Ω			> 10 ⁹ Ω
 Contact sound insulation	ISO 717-2				ΔLw = 20 dB	ΔLw = 20 dB	
 Slip resistance	DIN 51130/51131 EN 13845 Anhang C EN 13893	R10 ESf	R11, R12 ESf	R10	R13 DS: > 0.30	R13 DS: > 0.30	DS: > 0.30
 Fire resistance	EN 13501-1	Approved	Approved	Approved	Approved	Approved	B _{fl} -s1
 Personal charging	EN 1815 / ISO 6356	< 2 kV	< 2 kV	< 2 kV	< 2 kV	< 2 kV	< 2 kV
 Heat transmission resistance	EN12524 / ISO 8302	0.25 m ² K/W	0.25 m ² K/W	0.25 m ² K/W	0.048 m ² K/W	0.048 m ² K/W	0.093 m ² K/W