

# Technical specifications

Step meets the requirements of EN - ISO 10582 &amp; EN 13845

		Surestep Original Surestep Star	Surestep Wood Surestep Stone Surestep Mineral Surestep Texture	Safestep R11	Safestep R12	Safestep Aqua	Surestep Laguna
	Total Thickness	EN - ISO 24346	2.0 mm	2.0 mm	2.0 mm	2.0 mm	2.0 mm
	Thickness wear layer	EN - ISO 24340	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm
	Commercial very heavy	EN - ISO 10874	Class 34	Class 34	Class 34	Class 34	Class 34
	Light industrial	EN - ISO 10874	Class 43	Class 43	Class 43	Class 43	Class 43
	Collection size		24 - 13	12 - 8 - 5 - 5	8	4	12
	Roll Width	EN - ISO 24341	2.00 m	2.00 m	2.00 m	2.00 m	2.00 m
	Roll Length	EN - ISO 24341	20 - 27 m	20 - 27 m	20 - 27 m	20 - 27 m	20 - 27 m
	Total Weight	EN - ISO 23997	2.75 kg/m <sup>2</sup>	2.75 kg/m <sup>2</sup>	2.75 kg/m <sup>2</sup>	2.75 kg/m <sup>2</sup>	2.75 kg/m <sup>2</sup>
	Dimension Stability	EN - ISO 23999	< 0.1%	< 0.1%	< 0.1%	< 0.1%	< 0.1%
	Residual Indentation	EN - ISO 24343-1	≤ 0.05 mm	≤ 0.05 mm	≤ 0.05 mm	≤ 0.05 mm	≤ 0.05 mm
	Castor Chair	EN 425	No effect	No effect	No effect	No effect	No effect
	Use in Wet areas	EN 13533	Yes	No	Yes	Yes	Yes
	Light fastness	EN - ISO 105 B-02	≥6	≥6	≥6	≥6	≥6
	Flexibility	EN - ISO 24344	ø 10mm	ø 10mm	ø 10mm	ø 10mm	ø 10mm
		EN 13845 Annex C	Esf	Esf	Esf	Esf	Esb / Esf
	Slip resistance	EN 13845 Annex D 50.000 revolutions <10% loss	Class 34/43	Class 34/43	Class 34/43	Class 34/43	Class 34/43
		DIN 51130	R10	R10	R11	R12	R10
		Din 51097				Class C	Class B
	Chemical resistance	EN-ISO 26987	Very Good	Very Good	Very Good	Very Good	Very Good
	Electrical resistance	EN 1081 (R1)	> 1.10 <sup>9</sup> Ω	> 1.10 <sup>9</sup> Ω	> 1.10 <sup>9</sup> Ω	> 1.10 <sup>9</sup> Ω	> 1.10 <sup>9</sup> Ω
	Step meets the requirements of EN 14041						
	Reaction to fire	EN 13501-1	B <sub>n</sub> -s1	B <sub>n</sub> -s1	B <sub>n</sub> -s1	B <sub>n</sub> -s1	B <sub>n</sub> -s1
	Body Voltage	EN 1815	< 2kV	< 2kV	< 2kV	< 2kV	< 2kV
	Thermal Conductivity	EN 12524	0.25 W/m.K	0.25 W/m.K	0.25 W/m.K	0.25 W/m.K	0.25 W/m.K
	Slip resistance	EN 13893	DS: ≥0.30	DS: ≥0.30	DS: ≥0.30	DS: ≥0.30	DS: ≥0.30