

Technical specifications

STEP®

This heterogeneous project vinyl meets the requirements of EN 649, EN 13845.



		Surestep PUR	Safestep	Safestep Grip	Safestep R12
Classification	Pr EN 13845	34/43	34/43	34/43	34/43
General purpose	Pr EN 13845	✓			
Total thickness	EN 428	2.0 mm	2.0 mm	2.0 mm	2.0 mm
Thickness wear layer	EN 429	0.7mm	0.7 mm	0.7 mm	0.7 mm
Roll width	EN 426	2.00 m	2.00 m	2.00 m	2.0 m
Roll length	EN 426	20-27 m	20-27 m	20-27 m	20-27 m
Weight	EN 430	2.8 kg/m ²	2.8 kg/m ²	2.8 kg/m ²	2.8 kg/m ²
Body voltage generation	EN 1815	< 2kV	< 2kV	< 2kV	< 2kV
Electrical resistance	EN 1081	> 10 ⁷ Ω	> 10 ⁹ Ω	>10 ⁹ Ω	>10 ⁹ Ω
Slip resistance	EN 13893	> 0.5	> 0.5	> 0.5	> 0.5
	Pr EN 13845 Annex C	ESf	ESf	ESb (+ barefoot)	ESf
	DIN 51130	R10	R11	R10	R12
	DIN 51097	-	-	Class B	-
Fire rating	EN 13501	B _s s1	B _s s1	B _s s1	B _s s1
Castor chair resistance	EN 425	No effect	No effect	No effect	No effect
Residual indentation (≤ 0.1mm)	EN 433	0.02 mm	0.02 mm	0.02 mm	0.02 mm
Colour fastness	ISO 105-B02	7	7	7	7
Dimension stability (≤ 0.4%)	EN 434	< 0.2%	< 0.2%	< 0.2%	< 0.2%
Flexibility	EN 435	∅ 10 mm	∅ 10 mm	∅ 10 mm	∅ 10 mm

The above information is subject to modifications for the benefit of further improvements.