

Technical specifications

Step meets the requirements of EN - ISO 10582 & 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 ² | 2.75 kg/m ² | 2.75 kg/m ² | 2.75 kg/m ² | 2.75 kg/m ² | |
| | 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 | |
| | Slip resistance | EN 13845 Annex C | ESf | ESf | ESf | ESf | ESb | ESb / ESf |
| | | EN 13845 Annex D 50.000 revolutions <10% loss | Class 34/43 | Class 34/43 | Class 34/43 | Class 34/43 | Class 34/43 | Class 34/43 |
| | | DIN 51130 | R10 | R10 | R11 | R12 | R10 | R10 |
| | | | | | | 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 ⁹ Ω | > 1.10 ⁹ Ω | > 1.10 ⁹ Ω | > 1.10 ⁹ Ω | > 1.10 ⁹ Ω | |
| Step meets the requirements of EN 14041 | | | | | | | | |
| | Reaction to fire | EN 13501-1 | B _f -s1 | B _f -s1 | B _f -s1 | B _f -s1 | B _f -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 | |

EN 14041



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