



1000 Hand Rail

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Detailed description

The 1000 handrail is a mid-range protection system. A European modelled design adds sophistication to the design of any space, provides support for users and protects the walls beneath.

Features and benefits:

- Manufactured from safe, durable and recyclable PVC-u.
- Designed to safeguard people from slips and falls.
- Protects interior walls from everyday wear and tear, and longer lasting damage.
- European style oval profile with an innovative design which helps to fill the gap between small handrails (which offer no wall protection) and large handrails (which provide additional protection).
- Minimal seams due to standard 3.66 m handrail lengths.
- Contains SureContact® antimicrobial technology, which inhibits the growth of mould and mildew.
- Continuous mounting ligature-resistant bracket is available to address safety issues for patients in mental health or similar areas by eliminating the gap between the wall and handrail.
- Easy to install and maintain.
- Mounted onto a 2 mm thick aluminium retainer.
- Available in a variety of colours.
- Cost effective.
- Contains no phthalates, halogenated fire retardants or BPA (bisphenol-a).
- Low fossil fuel consumption.

Approvals/ certifications:

- GREENGUARD™ Indoor Air Quality Children and Schools certified.
- May qualify for LEED™ and Green Globes™ credits – consult manufacturer for details.
- Fungal and bacterial resistant (to ASTM G21 and G22).
- Good impact resistance (to ASTM F-476).
- Designed to meet the requirements of BS 8300: 2009 and A1: 2010.
- Meets the Americans with Disabilities Act (ADA) and American National Standards Institute (ANSI) criteria.

Standard components (dependent on configuration):

- Aluminium retainer. Provides structural stability and allows extended lengths over 3.66 m.
- Mounting brackets. Keeps hands a safe distance from the wall.



INTERIOR AND EXTERIOR
ARCHITECTURAL PRODUCTS

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- Cover. Available in a variety of colours to co-ordinate with other interior finishes.
- Inside/ outside corners. Provides a smooth transition for corner applications.
- Returns. Gives the handrail installation a professional look.
- Reveal. Decorative element, standard with every woodland handrail order.

Applications:

Suitable for use in all areas which require support for residents, patients and visitors.

Product guidance - As Standard

Material:

PVC-u.

Size:

- Grip: 110 x 41 mm.
- Distance from wall: 75 mm.
- Length: 3.66 m.

Cover:

2 mm thickness, scratch and stain resistant rigid vinyl.

Options

Colour/ Finish:

- Standard solid colours:

- Aloe 1057. Light reflectance value (LRV): 59.33.
- Beeswax 0249. Light reflectance value (LRV): 56.9.
- Black 0152. Light reflectance value (LRV): 4.5.
- Buoyant Blue 0132. Light reflectance value (LRV): 25.5.
- Burlap 0252. Light reflectance value (LRV): 43.4.
- Cabernet 0241. Light reflectance value (LRV): 7.7.
- Canary 1050. Light reflectance value (LRV): 77.77.
- Cardinal 0236. Light reflectance value (LRV): 11.2.
- Castle 0256. Light reflectance value (LRV): 10.8.
- Clam Shell 0154. Light reflectance value (LRV): 71.1.
- Cloudy 1059. Light reflectance value (LRV): 49.09.
- Clover 1058. Light reflectance value (LRV): 19.82.
- Crystal Jade 0187. Light reflectance value (LRV): 34.8.
- Designer White 0101. Light reflectance value (LRV): 78.7.
- Dove Gray 0106. Light reflectance value (LRV): 37.1.
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Eggshell 0111. Light reflectance value (LRV): 68.4.

- English Green 0125. Light reflectance value (LRV): 16.6.
- Honey 1053. Light reflectance value (LRV): 34.21.
- Light Beige 0109. Light reflectance value (LRV): 70.5.
- Mandarin 1054. Light reflectance value (LRV): 36.69.
- Mint 1056. Light reflectance value (LRV): 55.21.
- Orchid 1055. Light reflectance value (LRV): 17.36.
- Periwinkle 0272. Light reflectance value (LRV): 19.5.
- Pewter Gray 0107. Light reflectance value (LRV): 17.5.
- Point Blue 0165. Light reflectance value (LRV): 8.9.
- Purple Haze 0171. Light reflectance value (LRV): 15.8.
- River Rock 0351. Light reflectance value (LRV): 22.4.
- Sharkskin 0350. Light reflectance value (LRV): 42.2.
- Sherbet 1052. Light reflectance value (LRV): 51.3.
- Silver 0105. Light reflectance value (LRV): 48.1.
- Sunny Day 1051. Light reflectance value (LRV): 69.84.
- Taupe 0113. Light reflectance value (LRV): 52.0.
- Truffle 0284. Light reflectance value (LRV): 9.6.
- White Sand 0103. Light reflectance value (LRV): 77.0.

- Woodlands patterns (W):

- American Walnut 0555. Light reflectance value (LRV): 6.3.
- Applewood 0537. Light reflectance value (LRV): 30.5.
- Boston Cherry 0534. Light reflectance value (LRV): 9.2.
- Honeynut 0535. Light reflectance value (LRV): 15.9.
- Natural Maple 0531. Light reflectance value (LRV): 57.7.
- Santa Rosa 0532. Light reflectance value (LRV): 37.3.

Product specification

Manufacturer

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- Address: 35 Little Russel Street, Artist House, 1st Floor, London, United Kingdom WC1A 2HH

Product reference	1000 Hand Rail
Colour/ Finish	Standard solid colours Woodlands patterns (W)



Accessories/ Other requirements

Not required
50 mm standoffs
Continuous mounting bracket (CBRKLF)
Handrail mounting bracket (1001)
Inside corner 135° (1005135)
Inside corner 90° (1005)
Left return 110 mm (1002)
Ligature-resistant brackets
Outside corner 135° (1004135)
Outside corner 90° (1004)
Right return 110 mm (1003)
Splice (804)