



3400 Hand Rail

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Detailed description

The 3400 handrail/ combi-rail provides the support of a traditional handrail paired with the added benefits of a wall guard or crash guard. The two-part design provides good grasp for all users.

Features and benefits:

- Designed to safeguard people from slips and falls.
- Provides ultimate hand grasp.
- Protects interior walls from everyday wear and tear, and longer lasting damage.
- Has an expanded impact surface to protect interior walls from damage.
- The wall guard extends beyond the handrail with an internal vinyl bumper to deliver high impact protection.
- 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.
- 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.



INTERIOR AND EXTERIOR
ARCHITECTURAL PRODUCTS

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- 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:

- Height: 200 mm.
- Grip: 40 mm.
- Distance from wall: 108 mm.

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.
- 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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- Tel: +44(0)7399586677
- Address: 35 Little Russel Street, Artist House, 1st Floor, London, United Kingdom WC1A 2HH

Product reference	3400 Hand Rail
Length	[_____]
Colour/ finish	Standard solid colours Woodlands patterns (W)
Accessories/ Other requirements	Not required 50 mm standoffs HTM 00-04 compliant bracket Inside corner 90° (3405)



Left return (3402)
Left return (3402UK)
Mounting bracket (3401UK)
Mounting bracket (3501)
Outside corner 90° (3404)
Right return (3403)
Right return (3403UK)