



## Ockwells StairSafe Handrail Fixing Information

Ockwells StairSafe Handrails and Posts can be used to form a reusable temporary safety rail and handrail for staircases.

- StairSafe Handrails can be fixed directly to the newel post at the bottom of the stairs and extended up to the newel post at the top of the flight
- The angle of the rail can be adjusted to suit all standard staircases
- The fixing angles can be used right or left-handed by turning the rail over

### StairSafe Handrail Kits consist of:

1 Number short StairSafe Rail which is adjustable from 750mm to 1200mm (approx 8kg)

2 Number long StairSafe Rails which are adjustable from 2500mm to 3500mm (approx 15kg)

- The appropriate length of screws should be determined on site but should not be less than 50mm
- StairSafe Handrails can also be fixed to Ockwells Handrail Safety Post if newel posts have not been fitted

If Ockwells Handrails Safety Posts are used with this system, posts should be fixed as follows:

- Straight and Corner posts are designed to be floor mounted through 130 x 130mm base plates with 4 pre-drilled 6mm diameter holes fixed with size 8 screws. The length of screws should be determined on site but not be less than 50mm
- Kick boards should be fixed to all posts using all fixing points available

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These properties are the Manufacturer's typical values based on the average of several tests. As the installation and handling of this product is beyond our control, the user must ensure that the product is suitable for the application. Ockwells cannot accept responsibility for any loss or damage that may occur either directly or indirectly by the use of this product. Ockwells also holds the right to change specification data without prior notice.



These systems are not compliant with BS EN 13374. However, we have by engineering our StairSafe and Handrail Posts to cover the standard's height and rail spacing requirements.

- The top handrail on stairs is a minimum height of 1000mm
- The distance between the top handrail and intermediate handrail is a maximum of 470mm
- The distance between intermediate handrail and the top of the toe board is a minimum of 470mm (on Handrail Safety posts, this does not apply to StairSafe)

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