

ACCESSORISING YOUR HOME

# Handrail Kit

FITTING INSTRUCTIONS

## BAROQUE

### www.rothley.com

Rothley Limited • Macrome Road • Wolverhampton • WV6 9HG • United Kingdom

#### IMPORTANT INFORMATION

- Rothley Premium Handrail Kits are
  designed for domestic and light
  commercial use only.
- Maximum load is 130kg along the length of the rail (as tested by FIRA).
- Rothley Premium Handrail Kits are suitable for indoor and outdoor use.
- Before beginning installation, ensure the wall surface is solid and in sound condition.
  - Stainless Steel Indoor/Outdoor Use

• Fischer wall plugs included are for use in solid masonry walls only and may not be suitable for your application. Please ensure you use the correct wall plugs suitable for your application.

- Before drilling holes, ensure no pipes or cables located in the wall will interfere with the installation.
- Rail should not be fitted to plasterboard partition.

**fischer Fischer Fischer** plugs are supplied with this product

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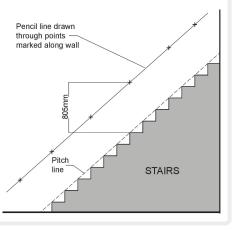
Before you start, please identify you have all the kit parts as shown in the diagram below.

3x 1.2m Handrail Tube lengths



2x Standard Wall Brackets 2x Connecting Wall 2x End Caps plus screws and allen key Backets plus screws and Internal Fit allen key

2 Mark the wall at regular intervals down the length of the stairs at a position 805mm vertically from the pitch line, as shown in the diagram below. The use of a spirit level is advisable when measuring the vertical position. Using a straight edge draw a light pencil line through the marked points.

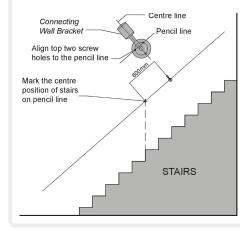




Mark the centre position of the stairs on the pencil line as shown in the diagram below.

From the centre position measure 600mm towards the top of the stairs and mark this position on the pencil line. Place a Connecting Wall Bracket so it is central to the 600mm, mark and position the two top screw-holes on the bracket to the pencil line as shown in the diagram below.

Drill Ø8mm diameter holes for the wall plugs being used, insert wall plugs and using screws provided, screw the Connecting Wall Bracket to the wall.



Working towards the bottom of the stairs, insert the other end of the tube into the fixed Connecting Wall Bracket making sure that the tube is fully inserted, as shown in the diagram below.

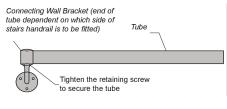
Position the two top screw-holes on the unfixed Connecting Wall Bracket to the pencil line.

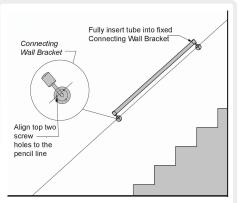
Using a pencil, mark position of all three screw holes.



Working towards the bottom of the stairs, attach a Connecting Wall Bracket to the end of one length of

tube as shown in the diagram below. The end to which the bracket is fitted will depend upon which side of the stairs your handrail will be fitted. Tighten the tube retaining screw using the allen key provided, but do not over tighten.



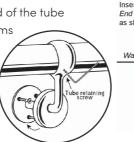


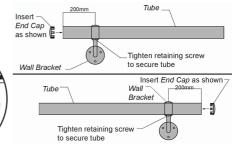
Drill Ø8mm diameter holes for the wall plugs being used, insert wall plugs and using screws provided, screw the Connecting Wall Bracket to the wall. Tighten the two tube retaining screws at either end holding the tube in place using the allen key provided, ensuring you do not over tighten.

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Assemble Wall Brackets at a distance of 200mm from the end of the tube

as shown in the diagrams to the right. Tighten tube retaining screw using the allen key provided, but do not over tighten. Fit End Caps as shown in the diagrams to the right.





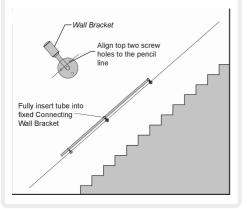
7

Select relevant tube assembly from the diagrams in Step 6 and working towards the bottom of the stairs, insert the open end of the tube into the fixed Connecting Wall Bracket making sure the tube is fully inserted as shown in the diagram below.

Position the two top screw-holes on the unfixed Wall Bracket to the pencil line. Using a pencil, mark position of all three screw holes.

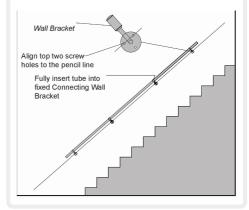
Drill Ø8mm diameter holes for the wall plugs being used, insert wall plugs and using screws provided, screw the wall bracket to the wall.

Tighten tube retaining screw on the Connecting Wall Bracket using the allen key provided, ensuring you do not over tighten.



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Using the final tube assembly from Step 6 and working towards the top of the stairs, repeat Step 7 to finish (as shown in the diagram below).





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