

# Hardware Instructions

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## Option 1

Connect handrail feet to wood

### Coach Screws (M12x65):

Use to mount 62's (handrail feet) to wood.

Drill bit size required: 12mm

#### Hardware specifications:

Length: 65 mm  
Thread: M12

#### Suitable for:

Material: 

Fitting: 



## Option 2

Connect rail feet to brick or concrete

### M12 Sleeve Anchor (12 x 75mm):

Used for mounting 62's (handrail feet) to concrete or brick.

Drill bit size required: 12mm

#### Hardware specifications:

Length: 75 mm\*  
Diameter: 12 mm

#### Suitable for:

Material:  

Fitting: 

\*Leave sleeve anchors assembled. Do not remove washer or nut from bolt.



## Option 3

Connect rail to fittings


### Self Tapping Screws (5.5 x 25 mm)

Used for connecting the handrail to 518 or 570 fittings.

#### Hardware specifications:

Length: 25 mm

#### Suitable for:

Material: 

Fitting: 

## Questions or Installation Problems?

Call Customer Service 01384 476 107

**Disclaimer:** Connecting hardware is NOT included with our kits. Use these instructions as general guidance only. If you have any questions, we encourage you to contact us or a professional engineer.

# Hardware Instructions



## Option4

Mount the C58 Base Plate to concrete and brick walls

Combination Coach screws + Universal plugs

Coach screws (M12 x 65)

Length: 65 mm

Thread: M12

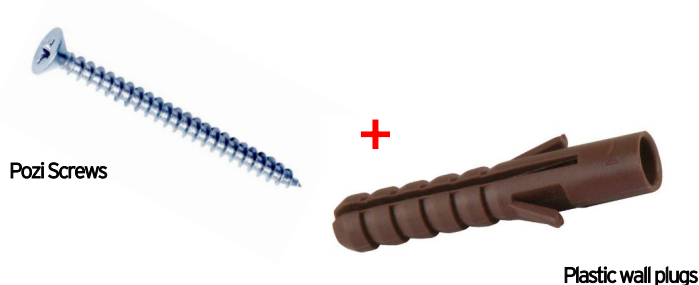
Qty needed: 4

Nylon UX universal plug (12 mm)

Diameter: 12 mm

Drill bit size required: 12mm

Suitable for:



## Option 5

Mount handrail bracket to a wooden wall

Combination Pozi screws + Wall plugs

Multi purpose Pozi screws (5.0 x 50 mm)

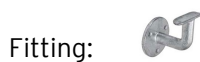
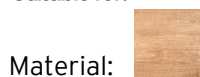
Length: 50 mm

Qty needed: 3

Plastic contract wall plug

Diameter: 7 mm

Suitable for:



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Fitting	Hole size (in the fitting)	Sleeve anchor / Screw size needed	Drill bit size required
61-7	14 mm	12 mm	12 mm
61-8	14 mm	12 mm	12 mm
62-7	14 mm	12 mm	12 mm
62-8	14 mm	12 mm	12 mm
C58	12 mm	12 mm	12 mm

## Fittings



- 62 Handrail footing (flange)



- C58 Swivel flange

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## What do the icons mean?

### Materials



- Wood



- Brick



- Concrete



- Galvanised steel

### Fittings



- 62 Handrail footing (flange)



- 518 Handrail bracket



- 570 Wall mounted handrail bracket



- C58 Swivel flange

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