# **Cast Iron**

## Installation Guide



### Cast Iron Installation Instructions



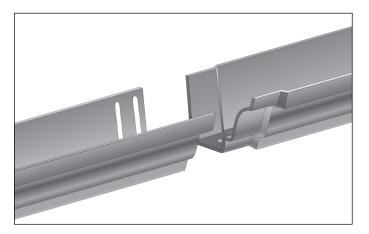
#### CAST IRON GUTTERS

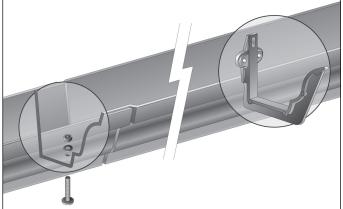
- 1. Fix gutter brackets at 600mm centres to give correct line and level. Use appropriate length stainless steel screw.
- 2. Place gutter in position and ensure correct sit into brackets.
- 3. Ensure all joint areas are clean, dry, dust and grease free prior to applying silicone sealant.
- 4. Apply 2 no. 6mm beads of low modulas silicone to joint and around bolt hole.
- 5. Insert 25 x 5mm stainless fixing bolts from the underside of the gutter. Do not over tighten.
- 6. Remove any surplus sealant from faces of gutter.

- 7. Gutter may be cut using a tungsten tipped hacksaw or powered disc cutter.
- 8. Ensure any cut ends are painted.

#### PAINTING SPECIFICATION

- 1. Products supplied in a grey transit coat only.
- 2. All pipes, gutters and accessories should be inspected for any sign of rust and cleaned using a wire brush.
- 3. A primer coat should then be applied, followed by two coats of undercoat and one coat of gloss.
- 4. For coastal areas, please consult your paint stockist for appropriate specification.



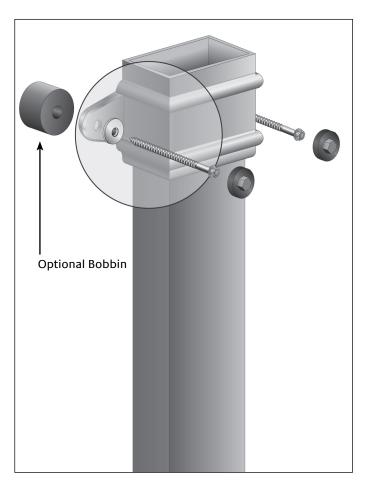


#### **CAST IRON PIPES**

- 1. Place rainwater pipe in correct position and mark wall through pre-drilled holes in ears of pipe.
- 2. Drill wall using appropriate masonry bit.
- 3. Fix through pre-drilled pipe ears using large head pipe nails, Rawl bolts or Coach screws.
- 4. Ensure pipes are plumb and offer up next pipe or component.
- 5. Fit in to sockets centralising by using 3 no. lead wedges.
- 6. Joints between sections can be pointed with silicone if required.
- 7. Bobbins are available to ensure a straight line to rainwater pipes where the building surface may be uneven.
- 8. Pipes may be cut to length using a powered disc cutter, tungsten tipped hacksaw or pipe wheel cutter. Ensure any burr is removed with a file.
- 9. Ensure all cut edges are painted.

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