



# **BrickFix Resin to Resin Remedial Wall Tie**

### **Product Description**

BrickFix Resin to Resin Remedial Wall Ties are used where the original wall ties have corroded or were installed incorrectly. They provide a simple and fast method of installing wall ties into existing cavity walls, fixed into place with a polyester resin.

#### **Benefits**

- · Provides a quick, simple, stress-free fixing
- Helical design provides multiple drip points and rotational flexibility that accommodates normal building movement
- The 4.5 mm and 6.0 mm diameter sections allow greater flexibility for thermal movement
- · Can be pull tested
- · Widely accepted to provide a good fixing to most substrates



- 3. Push through the outer leaf and into the inner leaf. Hand support tool available if required.
- 4. Inject resin over the tie into the outer leaf.
- 5. Make good the surface with BrickFix Colour-Pointing Mortar.

### **Properties**

|  |                        | Packs of 100, available in a range of lengths to suit different cavity widths: |               |
|--|------------------------|--|---------------|
|  |                        | 4.5 mm diameter  | 6 mm diameter |
|  | Size(s) &<br>Packaging | 4.5 mm x 195 mm  | 6 mm x 200 mm |
|  |                        | 4.5 mm x 220 mm  | 6 mm x 220 mm |
|  |                        | 4.5 mm x 245 mm  | 6 mm x 250 mm |
|  |                        |  | 6 mm x 270 mm |

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## **Application Information**

#### **Preparation**

To install **BrickFix Resin to Resin Remedial Wall Ties**, you will need suitable drilling equipment, a resin gun, a hand support tool and a BrickFix polyester resin cartridge with extension nozzle.

#### **Application**

- Drill a 10 mm pilot hole through the outer leaf and 55 mm into the inner leaf. Clear both holes of debris using blowing and brushing.
- Inject polyester resin into the inner leaf using the nozzle extension.

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