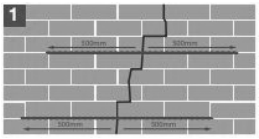
Helical Bar

INSTALLATION

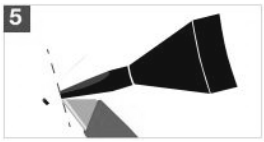
- Rake or cut slots into horizontal mortar joint to a depth of between 25-35mm and a 450mm or 6 brick courses vertical spacing.
- Vacuum out the slots and thoroughly flush with water.
- Mix the two part Grout (*HG3*) in the tub provided.
- Insert a bead of Grout into the back of the slot using a grout gun.
- Push the Helical Bar into the Grout to obtain good coverage.
- Insert a bead of Gout over the exposed Helical Bar and iron into the slot using a finger trowel. Fill in the slot with Grout leaving sufficient depth for re pointing.
- Use a colour matched mortar to repair fractured bricks.
- Re-point the slot to match existing as closely as possible and make good the area.
- If in doubt, seek advice from a structural engineer.







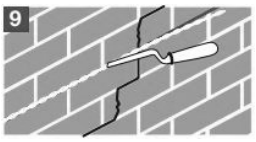


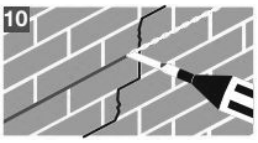


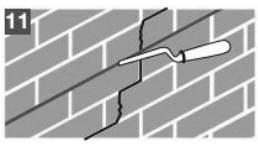










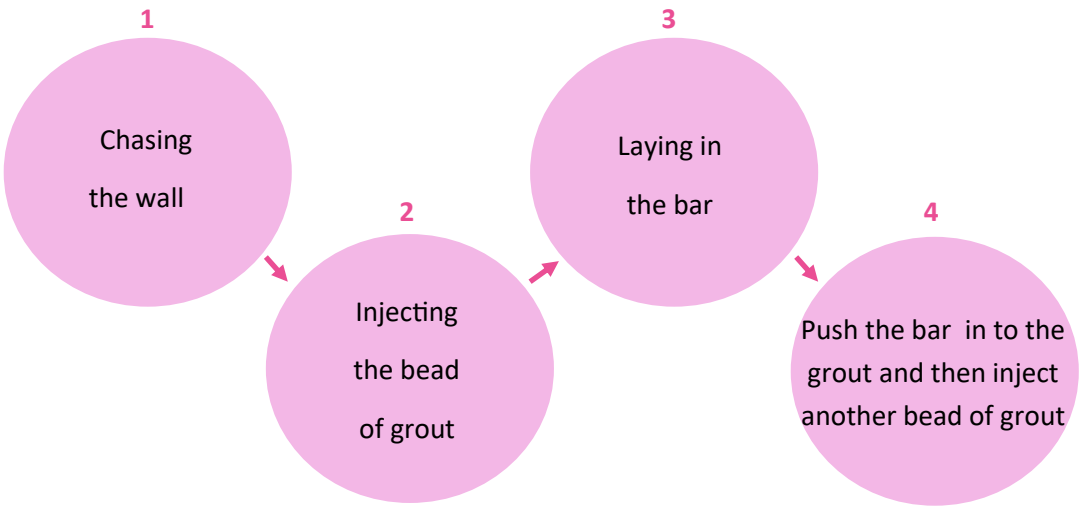


NOTE

Bar to extend 500mm beyond the end of any opening or crack. 2. Where cracks are within 500mm of corners or reveals bar is to be bent and bonded around the corner to recommended distance. 3. When joining SureTwist Bar, ensure that it is overlapped by at least 500mm. 4. Crack-stitching cannot cure the cause of the crack. Crack-stitching can only stabalise the symptoms of the cause. 5. Always seek the advice of a structural engineer before undertaking any structural repair.

INSTALLATION CHARACTERISTICS			
WALL THICKENSS & APPLICATION		SLOT DEPTH	DEPTH OF BAR
102mm wall	Crack Stitch	30 - 35mm	20mm
215mm wall	Crack Stitch	40 - 45mm	30mm

Vertical spacing every 4 to 6 brick courses. (300 - 450mm)



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