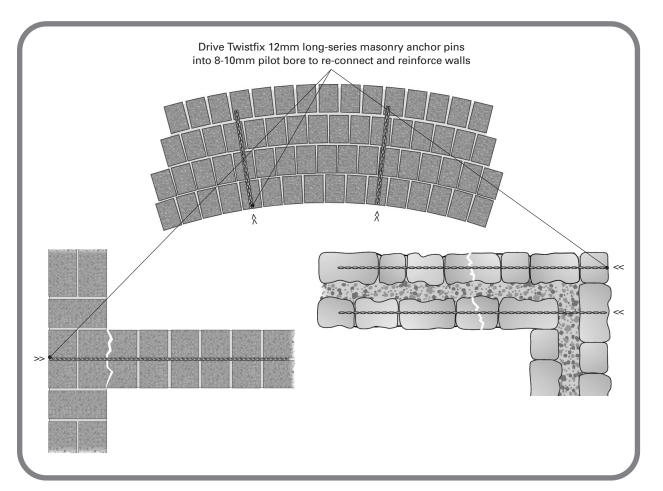




## t: 0845 123 6006

## **Pinning Cross Walls - Grout Free**

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Engineers, surveyors and contractors should refer to BRE Good Building Guide 62.

#### METHOD STATEMENTS & NOTES

- 1. Select pilot bit size for use with 12mm spiral wall anchor. Choose 10mm bit for hard masonry or 8mm bit for softer masonry
- 2. Select tie length. Choose 610mm, 760mm or 910mm (24", 30" or 36").
- 3. Drill pilot holes at 375-450mm centres to a depth 30mm  $(1^{1}/_{4}'')$  longer than the spiral wall anchor.
- 4. Load the red end of the wall anchor into the SDS drive adaptor and set SDS hammer drill to hammer
- 5. Drive spiral anchor fully into pilot hole until red end is recessed.
- 6. Make good 8mm or 10mm hole using colour-dyed mortar to match masonry.

ANCHOR SPECIFICATION	
1. Material	AISI 316 marine grade stainless steel
2. Anchor Size	12mm dia. x 610mm, 760mm and 910mm
3. Cross Sectional Area	29mm²
4. Tensile Strength	1025-1225N (typical 32.1kN)
5. Shear Strength	22.4kN

### sales@twistfix.co.uk