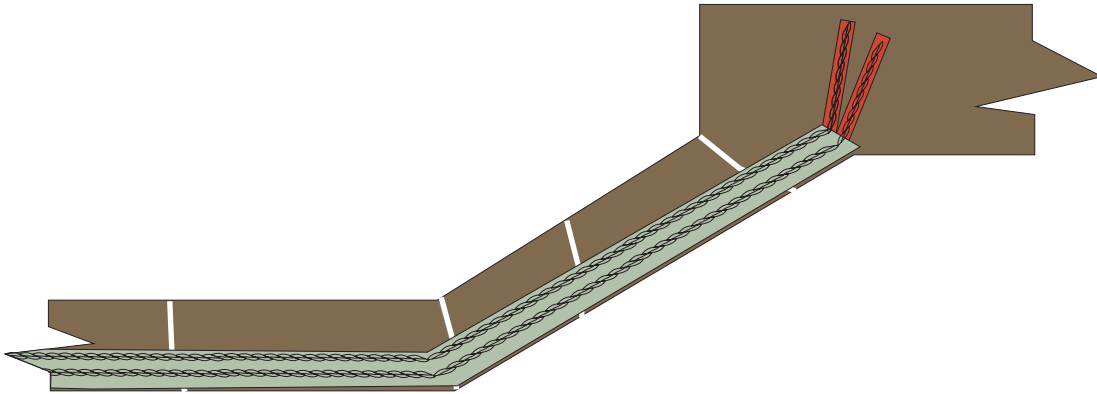


Bay Window Repair, Cracks in Various Places around Bay,  
Brickwork in Poor Condition



- (1) Cut out horizontal slots to specified depth and at required vertical spacings, continue slots into bay junction.
- (2) Blow out slots and thoroughly flush with water.
- (3) Where slots meet bay junction, drill 10 mm hole into the adjoining wall as shown.
- (4) Blow out hole to remove dust debris.
- (5) Cut Tri-bars to required length and bend the bars to suit holes and slot.
- (6) With the aid of a grout gun insert a 10mm bead of Cemspand cementitious grout into the back of the slot.
- (7) Fill holes with Tri-set resin push Tri-bar rod into the resin and grout until a good coverage is achieved.
- (8) Insert a second 10mm bead of Cemspand cementitious grout over the exposed rod.
- (9) Push second Tri-bar rod into the resin and grout until a good coverage is achieved.
- (10) Insert a final 10mm bead of Cemspand cementitious grout over the exposed rod and iron into slot using a finger trowel.
- (11) When Cemspand has set repoint joints.

Installation Notes: Unless specified otherwise the following criteria are to be used.

- a) The depth of slot to be 40 to 55mm.
- b) Normal vertical spacing of crack stitching is 450mm, install beams above and below windows.
- c) Run Tri-bars around bay as in TB-09 and insert ends as in TB-06 into main wall either side of bay
- d) Provide additional support to any failed lintels or arches, and Bow-fix into floor and ceiling timbers