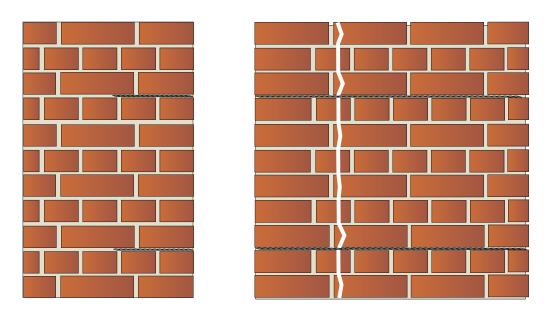
Repairing Cracks with Tri-Bar Near Corners of Solid Walls



(1) Cut out slots into horizontal mortar joints to specified depth and at required vertical spacing.

(2) Blow out slots and thoroughly flush with water.

(3) With the aid of a grout gun insert a 10mm bead of Cemspand cementitious grout into the back of the slot.

(4) Push the Tri-bar rod into the grout until a good coverage is achieved.

(5) Insert a second 10mm bead of Cemspand cementitious grout over the exposed rod and iron into slot using a finger trowel.

(6) When Cemspand has set repoint joint to match existingt.

<u>Installation Notes:</u> Unless specified otherwise the following criteria are to be used.

- a) The depth of slot to be 35mm.
- b) Normal vertical spacing of crack stitches is 450mm(6 brick courses).
- c) Tri-bars are to extend a minimum of 500 mm each side of crack.

d) Where a crack is within 500mm of the end of a wall the Tri-bar is to be continued for at least 100mm around the corner.

e) Where a crack is within 500mm of an opening the Tri-bar is to be bent back and fixed into the reveal.