



METHOD STATEMENT

1. Drill a clearance hole (13mm-16mm diameter depending upon material and the length of tie to be used) through brick facing of wall and to required depth into the back-up material.
2. Blow out hole and thoroughly flush with water.
3. Mix Bond Flex cementitious grout and load into gun with required length of correct size extension nozzle already attached.
4. Pump cementitious grout to outlet of nozzle. Insert nozzle to the full depth of drilled hole and pump grout to fill hole. Keep light pressure on gun to ensure that all voids are filled with grout.
5. Wind correct length Cem Flex into the hole using the Cem Flex insertion tool.
6. Make good at surface of all holes and leave ready for any decoration.

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

- a. Density of fixings will be dependant upon the condition of the brickwork and the loading it is expected to withstand. In general density should not be less than 2.5 ties per square metre.
- b. Depth of fixing into backup material to be sufficient to provide a secure hold (prior testing may be required).
- c. Around openings density to be increased and Cem Flex placed at 300mm vertical spacing and 225mm back from the opening.