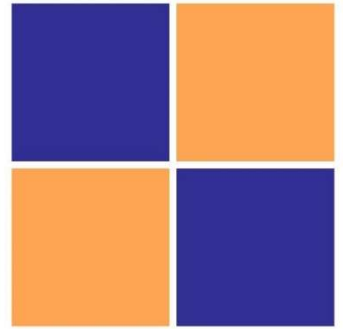


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Methodology for installation of ties in to listed brickwork facade:

The proposed method of installing anchor ties in to a listed brickwork façade is as follows:

1. Drill 14mm hole in mortar joint (for standard mortar beds).
2. Insert nylon plug in to hole until it is fully embedded.
3. Insert ring bolt in to plug and screw in tightly. The correct embedment is achieved when the graduation mark on the shaft of the bolt is lined up with the collar of the plug.
4. Proof test and label as required.
5. Pass hook coupler through the eye of bolt and attach to scaffold tie tube.
6. Protective end caps to be fitted to any abutting tie tubes.

Following removal of ring bolt, the hole in the mortar is to be made good by specialist contractor.

Specification sheets provided for the nylon plug and the ring bolts.

Where the building has glazed bricks and the joints are narrower we would propose on drilling a 10mm hole in the mortar joint and use the CS stud detailed below, with the eye nut and hook coupler. With this type of tie there is no nylon plug and all of the tie is removed from the building on completion of dismantle of the scaffold. All tie positions are to be made good by specialist contractor. Again all abutting tubes to be fitted with protective caps.

CS Stud - Eye Nut - Hook Coupler



Offices in Barnsley and Manchester

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