

Reconnecting Stucco to CMU using DryFix Stucco Pin

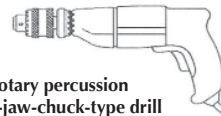
METHOD STATEMENT

1. Mark the position for the DryFix Stucco Pins on the face of the stucco
2. Drill an appropriate diameter pilot hole (depending on the density of the CMU) through the stucco and into the CMU blocks, to a predetermined depth, using a rotary percussion drill (3-jaw-chuck-type)
3. Fit the special DryFix Power Driver Attachment (see Specification Notes, point D) to an electric hammer drill (SDS type)
4. Load the DryFix Stucco Pin into the insertion tool
5. Power-drive the pin into position until its outer end is recessed below the face of the stucco (typically 2mm. See Specification Notes, point D). Avoid the tool making contact with the stucco surface
6. Make good the entry hole with matching materials

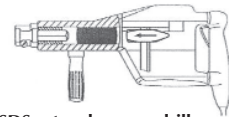


RECOMMENDED TOOLING

For drilling pilot holeRotary percussion 3-jaw-chuck drill
 For installing DryFix Stucco PinsDryFix power-driver attachment fitted to SDS rotary hammer drill 650w/700w



Rotary percussion
3-jaw-chuck-type drill



SDS rotary hammer drill

Specification Notes

The following criteria are to be used unless specified otherwise:

- A. Length of DryFix Stucco Pins to be sufficient to accommodate width of stucco + 2" into the back-up material
- B. Diameter of pilot hole – typically:
5mm for 8mm diameter pin
6.5mm for 10mm diameter pin
- C. Typically, holes should be drilled in a 18" x 18" staggered pattern
- D. Stucco pins are normally recessed 2mm below the face of the stucco.
2mm, 8mm and 20mm recess Power Driver Attachment tools are available

The above specification notes are for general guidance only and Helifix reserves the right to amend details/notes as necessary.

GENERAL NOTES

If your application differs from this repair detail or you require specific advice on your particular project, call Helifix toll free on **888-992-9989**. Our Technical Department can provide you with a full support service including:

- Advice, assistance and recommendations on all structural repair matters
- Devising and preparing complete repair proposals for specific situations

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