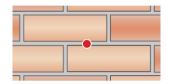
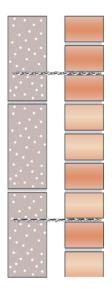
# Reconnecting Brick Veneer to Aircrete/AAC using DryFix®

#### METHOD STATEMENT

1. Mark the position for the DryFix ties on the mortar joints. These should be positioned as shown below and not at the Head or 'T' joints.

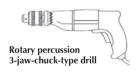


- 2. Drill an appropriate diameter pilot hole (depending on diameter of DryFix tie. See Specification Note 'C' below ) through the veneer only, using a rotary percussion drill (3-jaw-chuck
- 3. Fit the special Power Driver Attachment (PDA) to an electric hammer drill (SDS type).
- 4. Load the DryFix tie into the PDA.
- 5. Power-drive the tie into position until its outer end is recessed below the face of the veneer by the PDA.
- 6. Make good the entry hole with color matched materials to meet the requirements of the site.



### **RECOMMENDED TOOLING**

For drilling pilot hole ......Rotary percussion 3-jaw-chuck type drill For installing DryFix ......DryFix Power Driver Attachment fitted to SDS rotary hammer drill 650w/700w





#### **Specification Notes**

#### The following criteria are to be used unless specified otherwise:

- A. Length of DryFix ties to be sufficient to accommodate width of veneer + width of cavity + 3''-3 1/2'' penetration into the back-up material
- B. Diameter of pilot hole in the veneer (none required in back-up material) to be determined on site - typically: 5-6mm for 8mm diameter tie 7-8mm for 10mm diameter tie
- C. Tie spacing to be determined by the project engineer in accordance with individual site conditions

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



A division of HALFEN USA Inc. • P.O. Box 547

Converse, TX 78109 • inquiry@helifix.com Toll Free: 888-992-9989 • Fax: 877-683-4910



## www.helifix.com

#### 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