



Keep the cavity clear of mortar spots

The use of a cavity batten or cavity board is recommended to maintain a clear residual cavity

**Cavity Trays**  
Where required cut boards to size. Cut from top edge to maintain foil overlap.

Foil Laps can be adhered to the cavity tray using BR Tape where required.

**Heads**

Ensure that the horizontal foil lap is taken to the external leaf.

**Sills**  
Dress Alreflex Cold Break in front of the cavity closer and down the external face of the Alreflex Ultratherm Board.

The Cold Break should be dressed behind the retaining clips.

**Jamb**  
Dress Alreflex Cold Break between the external leaf and the cavity closer and across the external face of the Alreflex Ultratherm Board.

The Cold Break should be dressed behind the retaining clips.

**Fire Stops**

Ensure that the horizontal foil lap is taken to the external leaf.

Dress Alreflex Cold Break between the external leaf and the fire stop and across the external face of the Alreflex Ultratherm Board.

The Cold Break should be dressed behind the retaining clips.

The foil face creates a cavity rain barrier. To ensure that this prevents the ingress of water any damage to the surface of the foil, rips and tears should be repaired with TE Alu Tape.

**Products Required**

- Alreflex Ultratherm Boards
- Alreflex Cold Break
- Alreflex Wall Ties - ITB or WT1 (dependant on cavity size and structural requirements)
- Wall Tie Retaining Discs
- Alreflex Retaining Clips
- TE Alu Tape

**Tools Required**

- Sharp Knife
- Fine Toothed Saw
- Cavity Batten / Cavity Board

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