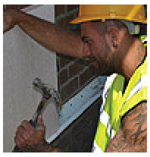
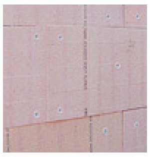
Epsicon (masonry, phenolic, dry dash)

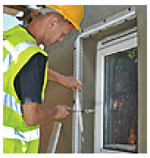
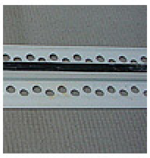









SURFACE PREPARATION:

- Pull out tests must firstly be carried out to determine the appropriate fixings.If required, the substrate must be brushed down to remove any friable material, algae or lichen and fungicidal wash applied.
- (For wet fix and render only applications, stabilising solution may also be applied if required to help improve adhesion and offer uniform suction).
- Attach base rails & surface profiles.
- Install all beads and trims using approved WBS fixings at a maximum of 300mm centres (depending on the substrate – please consult WBS Technical Department for assistance).
- Place first insulation board onto base rail and secure with approved WBS mechanical fixings. Continue with additional boards ensuring that a staggered laying pattern is adhered to.
- Mix scrim adhesive to a pliable consistency and trowel apply initial coat to insulation boards at a thickness of 4-5mm.
- Bed in alkali resistant reinforcing mesh into top third of scrim adhesive, ensuring that an overlap of 75mm is achieved.
- Apply corner reinforcements and bed in additional stress patches (using 200mm x 200mm off-cuts of mesh) positioned at 45° to window and door openings.
- Apply corner beads, stop beads and movement joints where required, using appropriate fixings.
- Using very light horizontal strokes, gently run a plasterer's scarifier (or similar) over the surface of the scrim adhesive to provide a suitable key for the dashing mortar coat.
- Tidy up base rails and profiles with a damp paint brush or similar to ensure a professional finish.
- Apply WBS Dashing Mortar, available in a variety of colours, to a depth to suit the size of the finishing aggregate (generally 8-10mm).
- Whilst still wet, throw a complimentary coloured aggregate into the mortar, in an upward motion, ensuring an even distribution of chippings.