

Insta Stik™ 13.5kg Tank



Professional Roofing Adhesive developed for the attachment of insulation boards to a variety of substrates on flat roofs.

Manufactured by

DUPONT
Insta Stik™

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General Information

Insta Stik™ roofing adhesive for professionals has been developed for the attachment of insulation boards to a variety of substrates on flat roofs.

Insta Stik is offered as a portable, disposable pressurised container requiring no external power source. It is a cold applied system that is, quick, easy to use and provides fast adhesion within 20-45 minutes. 13167; within the CEN Keymark certification all mentioned characteristics are certified by an empowered, notified and accredited 3rd party.



Insta Stik roofing adhesive is compatible with the following insulation boards:

- Glass tissue faced boards
- Bituminous felt faced boards
- Stonewool insulation
- Extruded polystyrene boards
- Cellular glass insulation boards
- Cork Insulation boards
- Wood fibre boards
- Others by individual testing
- Existing Bituminous felt
- Sanded finish felt VCL's
- Elotene DSN 600 and other approved foil faced VCL's
- Asphalt
- Approved acoustic membranes
- Concrete
- Galvanised steel (minimum 22 gauge)
- Plywood.

Insta Stik Roofing Adhesive: Features and Benefits:

- Fast clean and easy to apply
- Provides fast and good adhesion to a variety of surfaces
- Can be used with very short preparation time-no heating required
- No primer needed
- Safe in use-no fire risk
- Clean in use-no fumes, no dust
- No damage to substrate or vapour barrier by mechanical fixings
- No thermal bridging
- No visible fasteners on the underside of the substrate
- High yield: Insta Stik canister adheres up to 100m²
- Insta Stik might be used on vertical substrates (e.g. upstands)
- Controlled application and visual quality control
- Over 25 years of proven performance

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Application: for Attachment of Insulation Boards

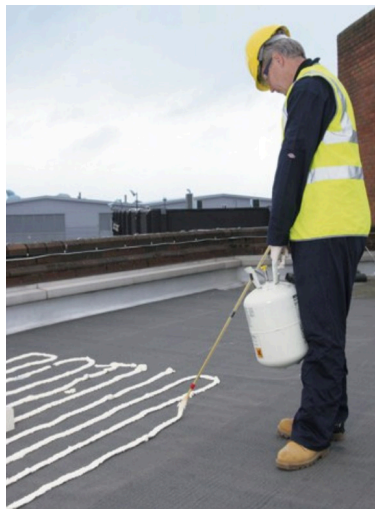
Application

Insta Stik is applied in beads to the underlying substrate prior to placing the insulation boards. Walking of the boards is required thereafter until the adhesive has "cured" (20 - 45 minutes) to ensure good adhesion and level joints.

Coverage

Coverage of Insta Stik is approximately 100m² per tank based on a 19-25mm wide bead placed at 300mm centres.

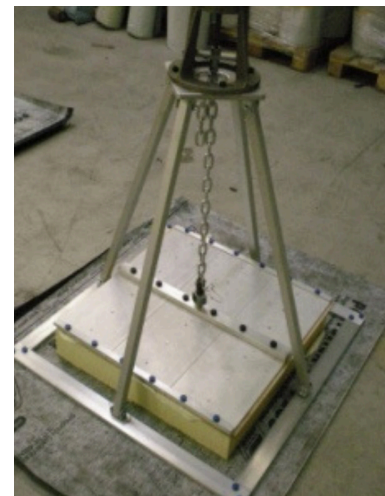
Insta Stik bead sizes and centres are determined by several factors including substrate type, board type height of roof and pressures exerted by wind force.



Bond Strength testing

Extensive pull testing of a variety of insulation types to different substrates over many years has established a superior bond strength for Insta Stik when compared to many other construction adhesives.

This is borne out by over 25 years of successful "in field" use.



This information given in good faith and is based on the latest knowledge available to Quantum Insulation Ltd. Whilst every effort has been made to ensure that the contents of the publication are current while going to press, customers are advised that products, techniques and codes of practice are under constant review and liable to change without notice.

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