

# INSTA-STIK – Roofing Adhesive

Based on 25 years experience of INSTA-STIK Professional Roofing Adhesive in its industrial (13.5kg) large tank format, INSTA-STIK Roofing Adhesive 750ml meets the roofers need for a highly portable version for the fixing of rigid insulation boards on smaller commercial and residential roofs.

Under Part L of the building regulations it is now a requirement to upgrade the existing insulation to the current standards when replacing or renewing the waterproofing layer. INSTA-STIK Roofing Adhesive 750ml will bond up to 13m<sup>2</sup> of roof insulation board (based on 19-25 mm beads at 300mm centres).



## Characteristics of INSTA-STIK

INSTA-STIK Roofing Adhesive 750ml is a specially formulated polyurethane foam adhesive for the purpose of adhering rigid insulation boards to flat roofs.

The unique formulation provides the optimum “open time” allowing for sufficient adhesive to be applied to the substrate prior to placing of the boards and provides a tenacious bond to resist wind forces.

INSTA-STIK is applied to the roof substrate in beads or ribbons, the roof insulation board is then placed on to the beads straight away or within 10 minutes and will be firmly adhered typically within 20-30 minutes.

To apply INSTA-STIK 750ml a standard polyurethane foam gun is required of which two types are available:

Standard short barrel

Long barrel “stand up”

## Advantages of INSTA-STIK

- Economical
- Quick and easy installation
- Minimal or no wastage
- Re-useable applicator gun
- Fast cure
- Strong bond
- Suited to a wide range of surfaces
- No mess
- No hot works or naked flame

**The ‘Handy Size’  
adhesive for the  
bonding of  
insulation  
boards to flat  
roofs**

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## Uses

For bonding insulation to a variety of vapour barriers (see detailed literature or contact distributor for complete list) and existing roof surfaces including Bitumen felt, Asphalt, Metal, Plywood, OSB, Concrete.

## Surface Preparation & Installation

Surfaces should be dry and clean. Apply INSTA-STIK 750ml in 19-25mm beads at 300mm centres in the field of the roof and at 150mm centres around the perimeter. Perimeter width is 1 metre for roofs up to 6.00 metres high, for higher roofs consult with distributor. It is recommended that insulation board sizes do not exceed 1.2m x 1.2m.

### NOTES FOR USE:

- Shake CAN well before use
- Ensure that can is inverted at all times
- Open “Back Screw” and distribute a small amount of INSTA-STIK into a box / container or polythene sheet prior to use
- Place board into adhesive within 10 minutes of applying adhesive to substrate and walk on boards
- Repeat walking on the boards at intervals during the next 10 minutes.
- Follow instructions for maintenance of gun to ensure longevity and trouble free use

## Other Literature

- Material Safety Data Sheet
- Technical Data Sheet
- INSTA-STIK Polyurethane foam guns



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