



**A new adhesive  
for plasterboard and  
insulation boards**

# **INSTA-STIK MP Multi Purpose**

**Specially developed adhesive for  
plasterboard and insulation boards**

# **INSTA STIK**

## INSTA-STIK™ MP Multi-Purpose: Specially developed adhesive for plasterboard and insulation boards

INSTA-STIK™ MP Multi-Purpose Adhesive is a polyurethane foam which has been specifically developed to adhere extruded and expanded polystyrene, polyurethane, polyisocyanurate, mineral wool and plaster boards to concrete, masonry, plaster, wood, metal, and to various bituminous substrates.

INSTA-STIK™ MP assures great flexibility as it can be applied both horizontally to floors as well as vertically to walls. It's quick and easy to use, as the amount of adhesive can be regulated through the trigger and screw at the back of the applying gun, and can be applied directly to the substrate.

### Benefits of INSTA-STIK™ MP

- ››› Good adhesive tensile strength
- ››› Simple, clean and quick to apply
- ››› Low weight: easy to handle during transportation and on the building site
- ››› High coverage: sufficient for approximately 13 m<sup>2</sup> surface area per can (750 ml)
- ››› Clean in use – no dust or falling debris during installation
- ››› No damage to substrate by mechanical fixation
- ››› No thermal bridging
- ››› No visible fasteners
- ››› Minimum noise, vibration and disruption to building occupants
- ››› No preparation time – INSTA-STIK™ MP can be used immediately with a PU spray gun

- ››› No costly cleaning of tools or equipment
- ››› Adhesive can continue to be used after interrupting the application
- ››› HCFC- and HFC-free

### INSTA-STIK™ MP is compatible with the following insulation boards:

- ››› Extruded polystyrene boards (XPS)
- ››› Expanded polystyrene boards (EPS)
- ››› Fibre glass faced PUR/PIR boards
- ››› Bituminous felt faced PUR/PIR boards
- ››› Mineral wool boards
- ››› Cellular glass insulation boards
- ››› Cork insulation boards
- ››› Wood fibre boards
- ››› Foamed silica boards



Applying INSTA-STIK™ to wall



Installing of PERIMATE™ DI-A insulation boards

## How to use INSTA-STIK™ MP Multi-Purpose Adhesive:

Before starting installation:

- »» Application and substrate temperature +5 °C to +40 °C
- »» Wear protective gloves and eyewear
- »» Surfaces, especially metal surfaces, must be free from oil and grease and should be dry.
- »» The structural integrity of the substrates must be proven before installation as well as the load-bearing capacity of the substrate (especially in wall application)

1. Shake the INSTA-STIK™ MP Multi-Purpose can vigorously for about 30 seconds.



2. Turn the INSTA-STIK™ MP can upside down and screw it onto the valve of the PU spray gun. Keep the can upright during spraying.



3. Spray beads of INSTA-STIK™ MP onto the wall/floor or onto the insulation board.



4. The insulation boards can be pressed against the substrate within approx. 10 minutes after applying INSTA-STIK™ MP. Curing time of INSTA-STIK MP depends on temperature and humidity conditions. Therefore it is recommended to test the specific curing time before application. In dry climate conditions curing time might be reduced by increasing air humidity, e.g. spraying of water to the foam beads.



The PU-spray gun can be cleaned with GREAT STUFF™ PRO Gun Cleaner from Dow. Remove any cured foam mechanically.

