

Bonding polyurethane foam for ETICS.

PHASE SOLVANT



EXT



## PURPOSE

ARMATERM QUICK FIX PU is suited to the bonding and fixing of the following insulators:

- EPS.
- Mineral wool.
- Wood fibres.
- XPS, PIR.

## SURFACES

Bonding and fixing of insulators of ARMATERM systems over the traditional building surfaces:

- Brick.
- Breeze block.

- Concrete.
- Wood.
- Old adherent paints.

## MAIN FEATURES

- Free from particles, dust, grease, scumming, or laitance.
- Ease use: no mixing.
- Very quick drying process: time saved.
- Cost-effective: 5 to 6 sqm per spray can.
- Versatile: all insulators and multiple surfaces.
- Faster final fixing, thus avoiding job interruptions.
- Easy handling.
- Able to carry an important load.

## IDENTIFICATION CHARACTERISTICS

In accordance with official standards or, if none applicable, with internal standards.

Aspect	Bonding foam spray can.
Density	n/a.
Flash Point	n/a.
VOC Concentrations	Max. 180 g/l.
Drying Time	Impervious to dust: ca. 10 min. Dry: 30 to 40 min. Wait 3 hours before treating the panels.
Covering	Ca. 5 to 6 sqm per spray can.
Classification	In accordance with the requirements of the EOTA 004 - TR046 guide.
Colours	Green
Packaging	750 ml spray can.

## USE

Refer to the ETA and/or the relevant technical file for thermal insulation works. Surfaces, preparatory work and application conditions must comply with the applicable standards/DTU (French standards) for all other works.

### Preparation of the Bases

**Bases must be sound, dry, cohesive and consistent with the with the product application.**

- ARMATERM QUICK FIX PU must be used by an ambient temperature situated between 0 and +35°C.
- The surface temperature must not exceed 50°C.
- If necessary, dampen the adherence surfaces before applying the bonding foam.

### System Application

#### Process

Shake the spray can energetically, at least 20 times.

Use the can vertically, up side down. Extrude the strings of foam onto the back of the panel, starting at the perimeter, then spray a large 'M' or 'W' sign onto the middle of the panel. Wait a few minutes until the light post-expansion process is over before fixing the panel onto the surface.

#### System

Remove the protection cap and screw the ARMATERM QUICK FIX PU onto the gun.

### Equipment Cleaning

After use, clean rapidly the outer surface of the gun and its nozzle, as well as dirt with ARMATERM NETTOYANT QUICK FIX PU.

Fresh foam may be removed easily with this cleaning product.

Make sure before use that the surfaces are resistant to the cleaning product used.

### Practical Advice

- Always handle the ARMATERM QUICK FIX PU spray can in vertical position so as to obtain the best results and make sure that the valve is always pointing downwards.
- Use temperature of the spray can 0°C to +35°C.
- In case of interruption, always leave the spray can screwed onto the gun and fully close the fixing screw.

## CONSERVATION

- 12 months in original unopened packaging.
- The sprayer must be stored at a temperature between +10 and +30°C
- Store in a dry, cool, and ventilated place.

## HEALTH, SAFETY, AND ENVIRONMENT

### Refer to

- The safety information label on the packaging.
- The Safety Data Sheet (Fiche de Données de Sécurité) on the INTERNET: [www.zolpan.fr](http://www.zolpan.fr)

IMPORTANT NOTICE REGARDING THE ZOLPAN TECHNICAL SHEETS: The information given in this sheet only has an indicative value and cannot replace the specific data relating to the type and condition of the surface to be treated.



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