

BIT ADHESIVE

Bituminous adhesive containing solvent for the cold adhesion of insulating panels



Description

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BIT ADHESIVE is a ready to use, thixotropic, bituminous adhesive paste with a low content of solvents ideal for the cold adhesion of insulating panels. The solvents and resins contained in BIT ADHESIVE makes the application on polystyrene and polyurethane panels possible without melting when using the cold applied technique.

| Packaging | |
|-----------|------------------|
| Pail size | Pails per pallet |
| 20 ka | 48 |

We reserve the rights to change or modify the nominal values without prior notice or advice. The information contained in this data sheet are based on our experience. We cannot take any responsibility for a possible incorrect use of the products. The customer has to choose under their own responsibility a product fit for the intended use.

Fields of use

BIT ADHESIVE has been studied and formulated for the cold adhesion of every type of insulating panel and sound absorbent.

It can be applied on horizontal and vertical surfaces thanks to its high thixotropy and can also be applied both onto humid or wet surfaces.

BIT ADHESIVE is a excellent, cost effective alternative to warm bitumen.

Use

Apply BIT ADHESIVE with a spatula in 10 cm wide strips at maximum 15 cm centres.

BIT ADHESIVE can also be applied onto surfaces where adhesion is required in different points, applying pressure on the panel and avoiding thicknesses higher than 2/2,5 mm. The surfaces must be clean before application, ensuring that there are no dust, oils or other deleterious materials on the surface.

To improve the adhesion of BIT ADHESIVE on humid surfaces wipe the product with a spatula on the panel to be applied.

Precautions: using BIT ADHESIVE panel adhesion is immediate.

Drying time depends on the temperature, air humidity and the level of surface permeability.

The panels should be ballasted if strong winds are expected.

Technical data

| Technical characteristics | Value |
|---------------------------|--|
| Colours | Black |
| Drying | On the surface 60 min at +5°C under surface membrane 72/96 hours at +5°C |
| Dry residue | 900 g/l ±3% |
| Inflammability | Flammability risk at over +65°C |
| Consumption | 150/300 gr. for m ² according to the texture of the surface |
| Specific gravity | 1433 g/l ±3% |
| Storage | Store in the original containers, for up to 18 months from the production date |

