



Product code : 27049A

## EMFIMASTIC HYDROTACK

### DESCRIPTION

EMFIMASTIC HYDROTACK is a fast-setting and odorless mounting adhesive based on aqueous acrylic dispersion.



### AREAS OF APPLICATIONS

EMFIMASTIC HYDROTACK is specially adapted for bonding insulating materials (extruded or expanded polystyrene, PU foam, etc.), interior decorative elements in wood or PVC (rosettes, cornices, moldings, beadings, etc.) as well as PVC profiles.

For best results, at least one of the substrates should be porous (cement, wood, plaster, cardboard plasterboard, etc.).

EMFIMASTIC HYDROTACK can also be painted after drying.

### TECHNICAL DATA

|                                      |                      |
|--------------------------------------|----------------------|
| Appearance                           | Pasty                |
| Color                                | White                |
| Density at 20°C                      | 1.40 ± 0.05          |
| Conventional solids content (EN 827) | Min. 70%             |
| pH                                   | Min. 8               |
| Application temperature              | 10 to 30°C           |
| Cold resistance                      | Frost sensitive      |
| Open time at 20°C - 50% RH           | 10 min *             |
| Final setting time at 20°C           | 48 h                 |
| Cleaner                              | Water before setting |

\* this time depends on porosity of the substrates and ambient temperature. In order to ensure a good adhesion, it is mandatory to do the bonding before the product has formed its skin.

### INSTRUCTIONS FOR USE

Substrates preparation:

The substrates to be bonded must be clean, dry, dust free and not have any traces of grease or other contaminants that could harm bonding.

If necessary, dust or degrease them.

#### Application:

EMFIMASTIC HYDROTACK can be applied on one of the substrates to be bonded in dots or in beads with a manual or pneumatic gun.

For best results, at least one of the substrates should be porous.

Assembling has to be followed by an immediate and regular pressing of a few seconds across the entire surface.

First setting is quick and strong. However, for heavy elements, a mechanical holding (shoring) during drying may be necessary.

Final bonding strength is obtained after approximately 48 hours.

#### Cleaning:

Tools can be cleaned with water before the sealant has completely dried. After drying, abrasion is necessary.

#### CONSUMPTION

400 to 1 000 g/m<sup>2</sup> depending on application method and materials to be bonded.

#### STORAGE AND SHELF LIFE

12 months in closed original packaging stored at a temperature between 10 and 30°C.

In cold weather, store the packaging at about 20°C before use.

Frost sensitive.

#### PACKAGING

300 ml cartridges.

Contact us for other packaging options.

#### SAFETY

Read material safety data sheet before use.

The technical data contained herein is based on our present knowledge and experience and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings that result from technological changes or research between the date of issue of this document and the date the product is acquired.

Before using the product, the user should carry out any necessary tests in order to ensure that the product is suitable for the intended application. Moreover, all users should contact the seller or the manufacturer of the product for additional technical information concerning its use if they think that the information in their possession needs to be clarified in any way, whether for normal use or a specific application of our product.

Our guarantee applies within the context of the statutory regulations and provisions in force, current professional standards and in accordance with the stipulations set out in our general sales conditions.

The information detailed in the present technical data sheet is given by way of indication and is not exhaustive. The same applies to any information provided verbally by telephone to any prospective or existing customer.