

# **STYROFIX**

EIFS BOARD ADHESIVE

75420

# **OVERVIEW**

Styrofix is an adhesive for the TERRACO Exterior Insulating Finishing System (EIFS). It is easy to use by just adding water, improving on-site quality control. It shows excellent adhesion between substrate and EPS (Expanded Polystyrene), XPS (Extruded Polystyrene) and MW (Mineral Wool) insulation boards.

## **PROPERTIES**

- Water resistant
- Excellent adhesion
- Good flexural strength
- Easy to use

# AREAS OF USE

Styrofix is used as an adhesive between mineral substrates and expanded and EPS (Expanded Polystyrene), XPS (Extruded Polystyrene) and MW (Mineral Wool) insulation boards.

# **MIXING INSTRUCTIONS**

Styrofix should be mixed on site with water in the ratio of approximately 4 parts Styrofix to 1 part water by weight, mixing with a high speed mixer for 3-5 minutes. Allow the material to stand for 10 minutes, remix and use. Mix only enough material for immediate use.

## **APPLICATION & CLEANING OF TOOLS**

When used as an adhesive, apply to the EPS board and press into place using a level. Do not allow adhesive to skin before fixing in place.

Clean tools and equipment with water after use.

## **HEALTH & SAFETY**

Avoid prolonged contact with eyes and skin. For detailed information refer to relevant material safety data sheet.

# **PACKAGING & STORAGE**

Product is supplied in 25kg paper bags.

Store containers in a clean dry area protected from direct sunlight and extreme heat and cold. Unopened containers can be stored for 6 months. Use oldest material first.

TERRACO offers a comprehensive range of products and services for most concrete and finishing needs. Please contact the TERRACO Technical Service Department or your local TERRACO agent for further information, samples, demonstrations and instructor services. The information given in this leaflet is based upon laboratory research, as well as extensive field work and application. All products are sold subject to standard conditions of sale which are available on request. This information is based on TERRACO's present state of knowledge and is intended to provide general information on TERRACO's products and their methods of use. The prospective user is recommended to determine the suitability of TERRACO's suggestions and products before adopting them on a commercial scale.



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TECHNICAL DATA	
Product	Styrofix powder.
Composition	Mixture of cement minerals, organic binders and additives.
Appearance	Fine grey powder.
Mixing Ratio	By weight: 4:1 with water.
Density of Paste	1.75
Pot Life	3 hours at 25°C
Colours	Grey
Performance Tests	Adhesion to concrete 1 MPa
Material Consumption	4-5kg/m <sup>2</sup>
Packaging	25kg paper sacks.
Storage	6 months in original unopened container.

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