



PRODUCT DESCRIPTION

INKA EX/FIX is a single component, polymer modified cement based adhesive, designed to fix polystyrene and rockwool sheets.

AREAS OF USE

Providing high adherence on concrete surfaces, **INKA EX/FIX** is especially used:

- in insulation jobs for fixing polystyrene sheets,
- as an adhesive for fixing rockwool sheets,

It is also used in jobs such as,

- correcting surface defects,
- filling the voids/cavities on concrete surfaces,
- fixing tiles.

TECHNICAL DATA

- **Appearance:** Grey powder
- **Unit Weight of Fresh Mortar:** ~ 1,9 kg/l
- **Storage:** 12 months when kept in a dry and closed area stacked in loads of maximum 5 bags, away from freezing temperatures
- **Packaging:** 25 kg craft paper bag with PE lining
- **Standart:**



Cementitious Plaster -for thermal insulation boards-

APPLICATION

Surface Preparation: Surface must be cleaned from all loose particles, dust, grease, oil, scale and rust. (cleaned with pressurized water @ 100 bars)

Product Preparation: 25 kg's of **EX/FIX** should be mixed with ~ 5 - 6 litres of water in a clean container while mixing continuously with a fast speed mixer for about 3 to 5 minutes until a smooth, lump free mix is obtained.

The mortar should be left to rest for 10 minutes and the mixing process should be repeated. The product is now ready for use. Always add powder to liquid.

The product should be spreaded onto the surface with a notched trowel. Same application should be repeated on the rear sides of insulation sheets. The sheets then must be pressed into adhesive giving twisting and front and back sliding motion until they are aligned perfectly. It should be checked with a level if the wall is perfectly plumb. Securing polystyrene insulation with dowels should be started 24 hours after the fixing job, when the adhesive fully cures. **INKA-EX/FIX** should not be used as a plaster. Plastering should be made with **INKA-PLY**.

ATTENTION

- Additional water should not be added to **EX/FIX** after the mixing process is completed.
- Pot life of the ready mix is around 45 minutes.
- Do not use **INKA EX/FIX** where environmental temperature is below +5°C and above +35°C.
- For outside applications, the area should be protected against direct sunlight, wind, rain and freezing temperatures.
- The remaining product should be kept closed and airtight in its original packaging.
- Tools must be cleaned with water before residues fully cure.

CONSUMPTION

Depending on the surface condition ~ 5 kg/m².

HEALTH & SAFETY

- Contains cement. In case of contact with skin and eyes, wash with plenty of water.
- Protective mask should be worn during the preparation of the product.

TECHNICAL SERVICES

Our technical support team is ready to answer all your questions concerning our product line.

For additional information, please contact our headquarters.

Material Safety Data Sheet of this product can be obtained from info@inka.com or from our regional sales representatives.