

UNI EN ISO 9001:2008 Quality System Certified Company



TECHNICAL DATA SHEET



UNIVERSAL ELASTIC PRIMER and ADHESION PROMOTER with siliceous inert fillers



Elastic primer, clinging agent and adhesion promoter, ready-to-use, for preparing and making even the supports and anti-rising up of the humidity from the support

Adhesion and elasticity are the basic characteristics of this product based on elastomeric resins in aqueous dispersion and inert fillers of siliceous nature. The product assures an ideal adhesion by anchoring itself by a rough but elastic film also on smooth or low absorbing supports. **GENERFIX** is essential in case of dusty and friable supports because of its *strengthening effect*. The product is suitable for indoor and outdoor application.

MATERIALS

Suitable for application on concrete, cement, lime, plasters and plasterboards, insulating panels, marble. granite, natural stones in general, bricks, brickwalls, ceramics, paints, wood, metals.

FIELDS OF APPLICATION

Clinging agent to prepare the surfaces before applying mortars of any kind, it is used:

- on surfaces of concrete, cement and modular concrete
- on plasters and walls of bricks and brickwalls
- on wooden surfaces
- on gypsum plasters and plasterboard panels
- for preparation of the support before the application of the adhesive for laying floor and wall tiles or coverings of ceramic tiles, marble, granite, wood, etc. to be overlaid to pre-existing floor or wall coverings
- on painted supports
- on thermal insulating plaster systems
- to make even the not homogeneous supports also having high difference of absorption.

When applied to foundations of showers and bathrooms before laying the floor, **GENERFIX** performs a very good anti-infiltration and waterproofing action.

TECHNICAL PROPERTIES

PHYSICAL STATE pasty liquid white or grey SPECIFIC GRAVITY at 20°C (68°F) 1,68 g/cm³
DRY RESIDUAL at 105°C (221°F) 65
pH 9
VISCOSITY 1350 cP

HOW TO USE

The product is ready-to-use and $\underline{\text{must be carefully mixed}}$ every time before using.

Be sure the surfaces are dry, clean, free from friable parts or parts impregnated by oil or greasy substances or any kind of antiadherent substance.

Apply the product as such by brush or flat brush or roller or by suitable airless spray pump for plastering; the application/working temperature must be not lower than $+5^{\circ}$ C (41° F) nor higher than $+35^{\circ}$ C (95° F).

It is possible a single application/coat, but taking care the surface is evenly and completely covered.

The consumptions vary according to the absorption of the support and are considered to be in an average of 350/400 g/m² each layer/application.

IMPORTANT!

Never apply on surfaces subject to water stagnation or, if outdoor, in case of forthcoming rain.

When applying plasters on the surface treated by **GENERFIX**, do not exceed the thickness of 2 cm.

Wait about 18 hours about before applying plasters and every superimposition.

The product CANNOT STAND THE FROST so it must be kept and stored at temperature between +5°C (41°F) and +35°C (95°F).

Technical Data Sheet:: GENERFIX page 1 of 2

Stabilimento di Bondeno: Via Uralita, 7 – Loc. Zerbinate – 44012 Bondeno (FE)



STABILITY

Correctly kept into the original and sealed containers, at temperature between +5°C (41°F) and +35°C (95°F) and sheltered from direct sunrays, the product is stable at least 12 months.

TFST

Testing a small, hidden area is recommended before application to determine consumption, drying time

PACKAGING

10 kg., 20 kg.

LIMITATION OF LIABILITYThe data provided derive from published information or from our own laboratory tests. The information provided here must be considered as a guideline and not as any form of performance guarantee. Liability for defective products, when verified, is limited to refund of the purchase price since application of the product is beyond the control of the manufacturer or supplier.

Technical Data Sheet:: GENERFIX page 2 of 2