

# MARMOFIX NATURA

Technical data

## Description of the product

**MARMOFIX Tiefgrund TG-130:** Clear acrylic water based primer of premium quality for interior and exterior use

- Excellent undercoat for all kind of water based paints
- Easy application, great penetration and high spreading rate
- Great binding capacity and durability
- Strong adhesion and quick drying
- Uniform surface to the final coat

## Recommended uses

**MARMOFIX Tiefgrund TG-130** is suitable for new surfaces, such as plaster, concrete, bricks or walls leveled with putty. It is recommended for alkaline surfaces. It stabilizes and insulates most porous surfaces already coated with lime or low quality paints and provides better adhesion and leveling for the emulsion paint.

## TIEFGRUND TG-130 PRIMER



...GARANTIERTE  
QUALITÄT!  


### Technical characteristics

Resin	Acrylic Copolymer1
Density	1,02±0,02 gr/ml
Production viscosity	Ford Cup 4 28±3sec 23 °C
Storage viscosity	Ford Cup 4 28±3sec 23 °C
Consumption	Depending on the absorbency, porosity, and the texture of the surface the average consumption is: 0.1–0.15 lit/m <sup>2</sup>
Dry through Recoating time	45±10 minutes 1±½ hours (Drying and recoating time may be prolonged under conditions of low temperature and high relative humidity)
VOC (Volatile Organic Compounds)	Limit value for this product Category A/g30g/l (2010). The product contains max. 29g/l.

### Preparation of the substrate and Application instructions

#### Preparation of the substrate

The substrate must be clean, dry and free from all defective and poorly adhering material, dust, dirt, oils and salts.

Old coatings that easily peel off should be removed.

Surfaces with mold and algae should be cleaned/disinfected before applying the primer.

#### Preparation and Application

**Application method:** Brush, roller, airless spray

**Diluent:** Water

**Dilution:** Up to 100% v/v

**MARMOFIX Tiefgrund TG-130** is applied in one coating leaving such quantity of thinned product enough to bind and penetrate in depth the surface. Avoid creating a glossy film.

The application must not be carried out at temperatures below +5°C and above +30°C. During and after all applications, the products must be protected from weather influences.

Clean the equipment with water immediately after use.

### Handling and Storage

Keep out of reach of children. No special precautions are required when working with **MARMOFIX Tiefgrund TG-130**. When the product is applied by spraying, use protective gloves, mask, and goggles. In case of contact with eyes or skin wash thoroughly with water, and if necessary seek medical attention.

Product residue should be disposed of in conformity with local regulations. It shouldn't be poured into sewers or the environment. Dry or hardened residue can be disposed of as construction site waste or domestic waste.

**MARMOFIX Tiefgrund TG-130** must be stored in temperatures between +5 °C and +25 °C and away from sunlight. In unopened original canisters and under the above mentioned conditions, **MARMOFIX Tiefgrund TG-130** can be stored for 24 months.

### Packaging units

10 lit Canisters

