

TIFGRUNT (concentrate)

Universal, sealing surface primer

Application: Universal primer based on polymer dispersion, which designed for surface treatment of building materials indoors and outdoors. Primer is used for strengthening, structuring, hardness and for increasing wear resistance, dust removal of surfaces, droplet water for moisture protection (the soil allows the permeability of water vapor – material "breathes"), for smoothing and homogenizing the absorption capacity of surfaces and surfaces for improving adhesion properties (adhesion) before plastering, tiling, painting, wallpaper gluing and other surface treatment works. Especially suitable for working with gypsum, gypsum/lime, concrete, cement-containing mineral for processing surfaces, ceramic and mineral fiber plate materials.

Properties:

- Polymer dispersion in white;
- Operating temperature at least + 5 °C;
- Excellent capillary absorption properties;
- Surface material structure improver, dust remover, adhesion enhancer with finishing material;
- "Breathable" material;
- Equalizes and regulates moisture absorption in the material.

Parameter	Value
Drying time	5 h
pH	7,0 – 8,0
Density	0,95 – 1.10 g/cm ³
Particle size	40 – 50 nm
Moisture resistance	Moisture resistant

Usage:

- The substrate must be dry, free of organic solvents and surface dirt. It is desirable to free the surface from a layer of mechanically unconnected particles;
- Apply to the treated surface with a brush or roller;
- The primer must be allowed to dry completely. Subsequent surface treatment is recommended no earlier than 5 hours (depending on the absorbent capacity of the base, the temperature of the environment, the amount of applied primer material and the degree of air circulation);
- Wash tools and equipment with water immediately after finishing work.

Consumption of finished working solution:

- 1 L – 40 m²
- 5 L - 200 m²

Dilution ratio – 1:4

Storage: Store in hermetically closed, original packaging, in dry, cool rooms. Protect from freezing. Validity period 2 years from the date of manufacture.

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