

# Stainer FG

# Interior primer

- · Reduces substrate absorption
- · Evens out surface properties
- · Improves topcoat coverage
- · White
- Leaves walls breathing

#### PRODUCT DESCRIPTION

The **Stainer FG** is a white undercoat primer, a water dispersion of a latex resin with fillers and auxiliary chemicals. It is intended for interior walls and ceilings in residential and public premises It can be used on cement plaster, stucco, gypsum, and lime plaster. The paint is recommended for drywall and substrates with variable water absorption, colour, or texture. Evens out substrate texture and colour. Improves topcoat adhesion and coverage. The **Stainer FG** reduces painting cost significantly. It helps repaint dark colours with bright paints. You can usually achieve the expected results with a single layer of the **Stainer FG** and a single layer of the topcoat.

#### SUBSTRATE PREPARATION

The substrate should be dry, stable, and sound. That is it should be strong enough and free of any layers that could decrease adhesion, such as dust, dirt, wax, or grease. Thoroughly remove old paint and other poorly adhesive layers. Repair and fill in minor damage (cracks, cavities). Very absorbent or loose substrates should be primed with **STAINER TG**. Otherwise. **Stainer UG** is sufficient. Fresh cement sand renders should be cured for 3-4 weeks, gypsum renders, 2-3 weeks. Sand and remove dust from dry drywall joints.

### PRODUCT PREPARATION AND APPLICATION

The **Stainer FG** paint is delivered ready mixed. Do not mix it with other materials. It is advisable to stir the contents before use.

The **Stainer FG** should be applied to prepared and cured substrates as an even layer. Apply with a roller, brush or spray. Apply the paint continuously, wet on wet without interruptions. Apply inside at ambient and substrate temperature from +5°C to +25°C. The drying time depends on the substrate, temperature, and air relative humidity, but generally is 2 to 4 hours. Apply paint with the same batch number to a given surface. Ventilate the room after painting. Texture may affect the shade. Any design and construction works should follow general construction practices. Conform to OSH regulations.

#### **CONSUMPTION**

One litre of the paint covers approx.  $8-10~\text{m}^2$  of a smooth surface. The actual consumption depends on the thickness of the layer and absorption and texture of the background. It is recommended to determine consumption by trial.

#### **TOOL CLEANING**

Clean tools with water immediately after use.

#### **PACKAGING**

5 and 10 – I plastic buckets. Pallet: 5 I – 72 units; 10 I – 44 units. Only completely empty containers can be recycled.

## **STORAGE**

Store and transport the paint in sealed original containers at + 5°C to + 25°C. Do not overheat. The shelf life is 24 months from the date of manufacture on the container



#### **SUPERVISION**

The product quality is monitored by the Production Facility laboratory in accordance with the applicable reference documents and in-house quality control procedures.

#### **SAFETY GUIDELINES**

Avoid skin and eye contact. Wear protective clothing (gloves, protective glasses). Rinse thoroughly after contact with skin/eyes. Seek medical attention if necessary. Do not dispose of unused product into the environment.

#### **SPECIFICATION**

Colour white Gloss grade acc. to PN EN 13300 matt Substrate and ambient temperature during application Scrub resistance acc. to PN-EN 13300:2002 Class IV Density approx. 1.5 g/cm³ VOC acc. to Directive 2004/42/EC 30 g/l (2010) Below 5 g/l Drying time at 23  $\pm$  2°C and relative humidity of 50  $\pm$  5% Approx. 3 h

#### ADDITIONAL INFORMATION

The information above is the product description. It should be considered general guidelines based on our research and practical experience, which does not take into account requirements related to a specific application. Therefore, it is recommended to test the product first. Product parameters may slightly change within the declared product class, which does not impact the performance and work with the product. The information provided may not be ground for any compensatory claims.

This data sheet replaces all previous ones. Reference documentation for the product is available at www.stainer.pl

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