

# SEMPRE GRUNT SCZEPNY F



## PROPERTIES:

- ideal for acrylic and latex paints
- universal, primer and bonding layer in one
- increases adhesion between layers even on non-absorbent, smooth substrates
- reduces substrate absorbency
- creates a slightly covering coating
- wide range of applications
- easy application
- for indoor and outdoor use

## APPLICATION

**SEMPRE GRUNT SCZEPNY F** is a universal primer based on acrylic resin with the presence of fine aggregate for use inside and outside buildings. Thanks to its rough structure and very good adhesion, it ensures increased adhesion between layers. Adhesive Primer F is ideal for substrates such as: concrete, marble, tiles, plasterboard, non-absorbent paint coatings such as latex paints, oil paints, alkyd paints and enamels. It is particularly recommended for renovation work on surfaces covered with old wainscoting, where the use of the Adhesive Primer F product allows for re-painting without performing tedious work related to removing old hard and low-absorbent coatings. The use of titanium white in the product allows for achieving initial coverage after the first application. Used with SEMPRE interior paints and INTERPROTEKT varnish, it creates a wainscoting system.

## TECHNICAL DATA

<b>Group of products</b>	Products for interior and exterior
<b>Contains</b>	Acrylic dispersion, biocide, defoamer, water, mineral fillers, titanium white
<b>Colors</b>	Milky
<b>Coating appearance</b>	Matt
<b>Consumption</b>	ca. 0,1-0,2 l/m <sup>2</sup> for single painting, depending on the absorbency of the substrate *

PARAMETERS	Parameter	Norm	Value	Unit
	Density	EN ISO 2811-1:2023	1,35–1,45	g/cm <sup>3</sup>
	Surface drying time of the coating at a temperature of (23±2)°C and relative air humidity of (50±5)%, not more than	PN-C-81906: 2003	3	h
	VOC content limit according to Directive 2004/42 /EC for this product: Cat. A/g/WB limit value: 30 g/l. This product contains max 30 g/l			

The values stated are average values obtained during testing. Due to the use of natural resources actual values may differ slightly from those listed in the table.

\* Consumption is dependent on substrate and application technique. The stated value is an estimate.

## USE INSTRUCTION

### Substrates

The substrate should be clean, load-bearing, compact, even and degreased. Loose grains and impurities as well as poorly bonded coatings of old paints should be thoroughly removed. Any unevenness and gaps should be filled with appropriate levelling mortars. Surfaces infected with fungi and algae must be disinfected with the ALGHESIL algae and fungi remover. In the case of new cement plasters, a minimum two-week seasoning period should be maintained. Surfaces previously covered with oil paints should be matted with fine-grained sandpaper and thoroughly dusted.

<b>Application</b>	Apply once with a brush, roller or brush. It is recommended to work in the temperature range from +5 to +25°C. Do not use on surfaces exposed to sunlight or in rainy weather. The primed surface should be uniformly matt. If differences in the mattness of the coating appear, apply a second layer of the preparation.
<b>Dilution</b>	The product is ready to use, does not require dilution. Mix thoroughly before use.
<b>Drying</b>	At a temperature of 20°C and a relative humidity of 55%, the coating is dry to the touch after approximately 3 hours and it is recommended to apply the next layer after approximately 6 hours. Low temperature and increased humidity extend the drying time.
<b>Cleaning tools</b>	Water – directly after use.

## PACKING

1 L; 5 L; 10 L

## STORAGE

Store the product in original, unopened container, in a cool, but frost-free place. The product is not suitable for use after freezing. The expiration date is on the packaging.

## SAFETY AND HYGENE OF WORK/ FIRE PROTECTION

Keep out of reach of children. Non-inflammable. It is not classified as dangerous under current law. While working maintain basic health and safety rules. In case of contact with eyes rinse with water and seek medical advice immediately. Use only according to purpose. During and after use of the product the room should be ventilated. The room is suitable for use after disappearance of characteristic smell.

**The manufacturer guarantees the product quality, but shall not be liable in terms of its use. The information herein provided is based on the manufacturer's knowledge resulting from many years of observations. This information cannot however replace professional know-how of the contractor and does not exempt the contractor from complying with the rules of the building art and the safety and hygiene at work, thus do not constitute any legal grounds for the settlement of disputes in court. For further questions or doubts, please contact the manufacturer.**