

# WHITE-PRIMER 2 in 1

## White primer for interior use

### Description

WHITE-PRIMER 2 in 1 is a white water-based primer for interior use. It can also replace the first coat of paint, thus reducing the consumption of paint. It ensures excellent adhesion of paint to the substrate while showing high penetration and quick drying.

### Fields of application

It is suitable for interior surfaces made of plaster, concrete, masonry, gypsum-based plaster, aerated concrete masonry, gypsum boards, etc. It can also be applied to old, sound paint coats.

Thanks to its great opacity, it reduces the consumption of paint. It can be used as:

- a primer, replacing the first coat of paint
- an intermediate layer for paints, from dark tones to light ones, and the other way around

### Technical data

Color:	white
Density:	1.60 ± 0.05 kg/l
Viscosity:	9-15
Opacity:	min. 98%
Whiteness:	min. 89%
pH:	8-9.5 (+23°C)
Drying time (+20°C):	30-60 min (touch dry)
Recoat time (+20°C):	3-4 h
Complete drying (+20°C):	24 h
Cleaning of tools:	Tools should be cleaned with water immediately after use.

### Directions for use

#### 1. Substrate preparation

The substrate should be stable, clean, dry and free of grease, dust, etc.

Any imperfections in the substrate should be repaired in advance.

Concrete and plaster (cement, cement-lime) are left to dry for 28 days after installation.

When it comes to surfaces covered with clay or lime, it is recommended that old coats be completely removed before priming with WHITE-PRIMER 2 in 1.

Repaired plaster walls must be allowed to dry, then sanded and cleaned of dust and any other impurities, and finally primed with WHITE-PRIMER 2 in 1.

#### 2. Application

##### Conditions for application:

Environment temperature:	+5 – +30°C
Relative humidity of the environment:	max. 70%
Substrate temperature:	+5 – +30°C
Product temperature:	+10 – +35°C

##### Ideal conditions for easy and effective application:

Environment temperature:	+10 – +30°C
Substrate temperature:	+10 – + 30°C

Before use, WHITE-PRIMER 2 in 1 should be stirred until fully homogeneous. Then, it is applied in 1-2 coats (depending on substrate absorbency) with a brush, roller, or airless gun. It is applied thinned up to 15% with clean water, depending on substrate absorbency.

### Consumption

WHITE-PRIMER 2 in 1 covers 12-14 m<sup>2</sup>/l per coat, depending on the application method, the conditions during the application, the nature and absorbency of the substrate.

### Packaging

WHITE-PRIMER 2 in 1 is available in 4 l, 9 l and 15 l containers.

### Shelf life – Storage

12 months from production date if stored in original, unopened packaging at temperatures between +5°C and +35°C. Protect from direct sunlight and frost.

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## Remarks

- The product should not be applied to old coats of paints with solvents, lime, or clay.
- The product can be tinted.

## Volatile Organic Compounds (VOCs)

According to Directive 2004/42/CE (Annex II, table A), the maximum allowed VOC content for the product subcategory a, type WB, is 30 g/l (2010) for the ready-to-use product.

The ready-to-use product WHITE-PRIMER 2 in 1 contains a maximum of 30 g/l VOC.

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