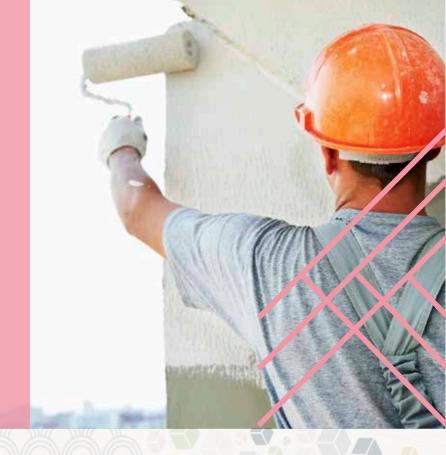


**READY-TO-USE FUNDING** PRIMER

# **BASE** PRINT





#### **Description**

Synthetic primer list to use for homogenize the absorption of the support before receiving an organic coating from the MAPLEXINE and GRANULITE ranges. It consists of a blend of VOC-free acrylic copolymers, mineral fillers, rheology modifiers, and special additives.

### Uses and fields of application

Ideal as a sealing primer prior to the application of our range of stone coatings and acrylic mortars (MAPLEXINE) and our marble coating (GRANULITE). Applied on any masonry support such as concrete and mortar, it homogenizes the absorption, avoiding possible changes in the hue of the decorative coatings and protecting the support in the required work patterns in the applications.

#### **Cautions**

- Do not apply at temperatures below 5 ° C or above 35 ° C.
- Do not apply in rain or frost, with direct exposure to the sun or strong wind or on wet surfaces.
- Do not apply on horizontal or inclined surfaces without being protected from rain, passable or with standing water.
- Do not apply on materials with low mechanical resistance.

#### **Presentation**

Available in packages of 25 kg. 115x115cm pallet with 36 cubes. Total 900 kg.



**Printing base** 

Last update: 29-06-2020

# **READY-TO-USE FUNDING PRIMER**

# **BASE PRINT**



## **APPLICATION RULES**

#### **Supports**

Any mortar, concrete, lightweight concrete or aerated concrete, paints, synthetic coatings or plaster.

#### Preparation of the support

It is important to identify the state of the support. They must be flat, stable, resistant and clean. If it had lack of cohesion or cleanliness, evidence of disintegration or inconsistency, a previous treatment must be done:

- Disintegrable: apply one or two coats of AGMA CH sealant diluted 1/1. Evaluate the consistency obtained in each hand to assess the need for the next.
- Adhesion defects of the old cladding: Eliminate it completely with the most appropriate means.
- Surface dirt: Wash the surface with neutral soap and water at a pressure <80. Bar without bringing the lance closer than 15 cm from the coating.

#### **Product application**

- Application: Brush, roller and airbrush or airless gun.
- Dilution: First hand; can be diluted up to 20% by volume (3lt of water per 16lt / 25kg container).
- Second hand; dilution up to 10% by volume (± 1.5lt per container).
- Drying: 1 hour.
- Repainting: The second coat will be applied allowing to dry for 3 to 4 hours.

#### Performance

Consumption is approximately 250 grams for 2 coats per m<sup>2</sup>.

#### Tools and cleaning

Roller (foam, wool or fiber), airbrush or airless spray gun, brush or brush.

The brushes, rollers and tools used for spraying (airless) must be cleaned with water before drying PRINTING BASE 200.

Last update: 29-06-2020



Note: ECOLANIC reserves the right to change any data without prior notice, if it deems it necessary,





# **READY-TO-USE FUNDING PRIMER**

# BASE **PRINT**



## TECHNICAL DATA characteristic values

#### Product identification data

Rutile titanium dioxide and **Pigment:** 

other micronized extender

pigments.

Dispersion copolymers.

Brookfield Vehicle:

RVF Viscometer, 11000 ±

3000 mPa.S. Viscosity:

White and Maplexine color

chart.

It does not contain any **Toxicity:** 

product of recognized

toxicity. 74 "

**Perzod Hardness:** 

1.58 grams / CC Matte. **Density: Brightness:** 

(2.66%)

#### **Application data**

Dilution ratio: Time approx. drying: Time between coats: Application temperature:

First hand; up to 20%. Second hand; up to 10% Touch 1h 3-4 hours from +5°C to +35°C

#### **Benefits**

Color:

Washability: At 15 days. It can be considered unalterable, perfectly resisting more than 100 cycles or passes.

**Perspiration:** It allows the passage of moisture in the form of

steam, thus allowing the support to breathe. **Resistant** to pollution and saline atmospheres.

**Great endurance** to hydrolysis (even with fresh cements).

**Resistance** to ultraviolet radiation.

VOC content in the ready-to-use product (European Directive 2004/42 / EC) (g / I): ≤ 5



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# **READY-TO-USE FUNDING PRIMER**





#### SAFETY AND HYGIENE INFORMATION

SAFETY AND HYGIENE INFORMATION

It is not classified as dangerous according to current regulations on mixtures. For any information regarding safety issues in the use, handling, storage and disposal of chemical residues, users should consult the most recent version of the Product Safety Sheet. Empty containers must be disposed of in accordance with current legal regulations.

#### STORAGE CONDITIONS

The life time of the material is 12 months from the date of manufacture provided it is kept in a dry place and protected from the weather.

**NOTE:** The instructions for use are made according to our tests and knowledge and are not binding. They do not free the consumer from the examination and verification of the products for their correct use. The company's liability will be limited to the value of the merchandise used.

#### Descriptive memory

Application of two coats of ready-to-use acrylic primer for substrates Ecolanic PRINTING BASE 200 or equivalent on mortar / concrete substrate to homogenize the absorption, avoiding possible changes in the shade of the decorative coatings and protecting the substrate in the required pieces of work in the applications of the subsequent acrylic mortar or stone coating.

The product must have the following technical characteristics:

Perzod hardness: 74" Density: 1.58 grams / CC **Brightness:** Mate. (2.66%)

Washability: At 15 days. It can be considered unalterable, perfectly resisting more than 100

cycles or passes.

VOC content in the ready-to-use product (European Directive 2004/42 / EC) (g / I):  $\leq 5$ 

Last update: 29-06-2020



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