

## A4 – NEUCETHERM PRIMER – Background Regulator

**DESCRIPTION:**



Based on pure acrylic resins, pigments and selected charges this primer is a new technology in the insulation domain, used as well as in exterior as in interior, so to ensure a good adhesion of the final coating. It standardizes the degree of the surface absorption and it improves the final color homogeneity.

It allows to be approximately refinable as for the final color coating of the organic coating “NEUCEDECOR”.

**FEATURES:**

- Good penetration capacity.
- Excellent adhesion.
- High hardness once dry.
- Good resistance to alkalis.
- Tinted on the BIG MIX system as for the color of the final coating.

**SPECIFICATIONS:**

- **Density** ..... 1,640 ± 0,10
- **Viscosity**..... 94-126 ku (25°C)
- **Color**.....White and others similar
- **Superficial drying**..... ± 12 hours
- **Depth drying**.....± 24 hours
- **Tenor in CIT/MIT**.....<15 ppm
- **VOC (volatile organic composites)** ..... <sup>a)</sup> EU limit value for this product cat. (A/g) 30 g/l (2010). This product contains 19 g/l VOC maximum.

**RECOMMENDED USE:**

"NEUCETHERM PRIMER" is used as an adhesion primer and a background regulator for organic coating of acrylic root.

It can be used on concrete, traditional plaster, plaster of Paris or on other mineral surfaces.

This is one of the Thermal Insulation by the Exterior – “ETICS” components, that we recommend, NEUCETHERM. Being used after the mortar regularization, NEUCEGLUE FB or NEUCEGLUE 100, and then covered with a final coating of acrylic root.

**SURFACE PREPARATION:**

The surface has to be dry, clean, hard and free of bad-adhered particles or dirt.

In the NEUCETHERM system, it should be used only after 3 days of the 2<sup>nd</sup> coat application of the regularization mortar.

- APPLICATION:** Before to use mix energetically the product.  
The application is made with a roller, or a paint-brush in a single coat properly diluted.
- DILUTION:** With water, up to 10%, if necessary.
- COVERAGE:** Variable according to the state of the surface absorption. As a direction we advise a medium income of 6 to 8 m<sup>2</sup>/liter and per coat.
- CLEAN-UP:** With water right after the application.
- WARNING:** The selection of this product components has a tenor in clorometilisotiazolinona/metilisotiazolinona 3:1 inferior to 15 ppm, according to the Community Directive n°98/8/EC indications. Hence this product is not irritant nor presents no risks of sensitization in a contact with skin.  
Keep out of reach of children.  
For further information, the reading of our product **Safety Data Sheet** is essential.
- RECOMMENDATION S:** Do not use this primer with adverse weather conditions, that is to say, in rainy, cold or windy days.  
Do not use on wet or moist surfaces.  
Do not use this product under a temperature of + 5°C nor above + 35°C.
- STORAGE AND PACKAGING:** Packages should be kept properly closed, in good environmental conditions of temperature and humidity, and spend the product on the chronological order of supply.  
Use it, with preference, up to 2 years after its manufactured date, but it can also be used after this date, as long as a good homogenization of the product can be verified.  
It is supplied in packages of 1lt, 5lt and 15 liters.

Note a) The value of the VOC previously mentioned concerns ready-to-use products, according to the technical specifications that we recommend. We do not take any responsibility for other mixtures made to the product. We draw special attention to all our agents for the responsibility that they take by not respecting what the Directive 2004/42/CE establishes.