

FT: B-PT-1030 Revision: 02.102023 Version: 03.2023

# TRANSCOL PRIMER REVTHERM

Primary final component of the ETICS system

<b>COLOUR</b> Colors available in the catalog	<b>PACKING</b> Bucket 20 Kg	<b>USE</b> Exterior	THEORETICAL CONSUMPTION 0.25 Kg/m <sup>2</sup> per coat
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#### 1. PURPOSE

Surface preparation prior to application of the decorative finishing product. It evens out the absorption of the substrate and eliminates the aggressive effect of the alkalinity typical of the coating mortar. The matte-finish primer of the final component of the ETICS insulation system has numerous advantages:

- Easy to apply;
- Good weather resistance;
- Good workability;
- Impermeable;
- Permeable to water vapor;
- Good adhesion to the Transcol Revtherm product.

Note: The use of dark colours in final coatings must be carefully validated by ensuring a solar radiation absorption coefficient ( $\alpha$ ) of less than 0.7 at all times.

#### 2. TECHNICAL DATA

Property	Value	
Volumic mass	1,60±0.10 Kg/dm³	
Drying time (at 23°C and 60% relative humidity)	To the touch: 20 minutes Repaintings: 12 hours	
<b>VOCs</b> (Volatile Organic Compounds)	EU limit value for this product (cat. A/l): 200 g/L This product contains no max. 9 g/L VOCs. (The VOC value mentioned above refers to the ready-to-apply product dyed, diluted, etc., with products recommended by us. We are not responsible for products obtained by mixtures of products other than those recommended by us. We warn you that any of the agents along the distribution chain incurs liability by infringing what Directive 2004/42/EC determines.)	

Results obtained according to EN 15824/en2011 under controlled conditions

## 3. COMPOSITION

Mineral substrates, pigments.

#### 4. SUPPORT

Apply to ETICS, Transcol Thermik, cementitious, concrete, monomass thermal insulation systems and external thermal insulation systems in EPS or XPS (Styrofoam) as long as they are properly prepared.

The substrate must be clean, free of dust, paint residues, grease and formwork oils.

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#### 5. PREPARATION

Homogenize before use and, if necessary, add 20% to 30% water. That is, add between 4 to 6 liters of clean water to the 20 kg bucket.

### 6. APPLICATION

Apply Revtherm Primer Transcol with a brush or roller spreading the product in an even layer.

### 7. SAFETY

It is recommended to use a dust mask to protect the respirable crystalline silica, goggles and gloves when handling the product. If there is contact with eyes, rinse thoroughly with clean water. Do not ingest. Refer to the Product Safety Data Sheet.

#### 8. USEFUL ADVICE

- Application temperature from 5°C to 30°C;
- Excess water in the preparation alters the physical characteristics of the product;
- Never add any other type of product to the mortar;
- Never use acid or excess water to clean mortar residues;
- Do not apply in rain, very humid environment or strong wind;
- Do not apply on icy surfaces or those at risk of frost within 24 hours of applying the product.

## 9. STORAGE

Store in a dry and ventilated place, on the pallet and in the original closed and protected packages, for 24 months from the date of manufacture.