

# TRANSCOL REVTHERM

*Decorative acrylic coating, final component of the ETICS system*

<b>COLOUR</b> Colors available in the catalog	<b>PACKING</b> Bucket 25 Kg	<b>USE</b> Exterior	<b>THEORETICAL CONSUMPTION</b> Point 6.1
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## 1. PURPOSE

Acrylic coating with additives, with mineral substrates and pigments. Matte decorative finish used as the final component of the ETICS insulation system, with numerous advantages:

- Easy to apply;
- Good weather resistance;
- Good workability;
- High protection
- Resistant to algae, molds and fungi.

## 2. TECHNICAL DATA

Property	Value
<b>Volumic mass</b>	1.85 ± 0.10 Kg/dm <sup>3</sup>
<b>Viscosity</b>	≥ 45000 cps (Brookfield R7; 60 RPM)
<b>Drying time</b> (at 23°C and 60% relative humidity)	24 hours
<b>Solids content</b>	Approx. 79% Weight
<b>VOCs</b> (Volatile Organic Compounds)	EU limit value for this product (cat. A/l): 200 g/L This product contains no max. 71 g/L VOC. (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, concrete, other types of plaster or inorganic surface thermal insulation systems. Revtherm Primer can also be applied before.

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

## 5. PREPARATION

Homogenize before use and, if necessary, dilute to a maximum of 10% water. That is, add a maximum of 2.5 liters of clean water to the 25 kg bucket, if necessary.

## 6. APPLICATION

Apply Revtherm Transcol with lily spreading in one layer.

### 6.1

Type of finish	Theoretical consumption
<b>Fine Finish</b>	1.4 to 1.6 Kg/m <sup>2</sup>
<b>Medium Finish</b>	2 to 2.2 Kg/m <sup>2</sup> per coat

*Theoretical consumption according to the type of finish, per coat*

## 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.