

# REVESTIDAN SATE ACRILIC

Coating based on acrylic copolymer dispersions and inorganic fillers of different granulometry for waterproofing and decorating facades.







ETE 18/1016

## **Colors:**



Coating based on acrylic copolymer dispersions and inorganic fillers of different granulometry for waterproofing and decorating facades.

## **Presentation**

Colour:

Weight (kg): 25
Yield (kg/m²): 2 - 3
Product code: 720040

#### **Technical Data**

| Concept                      | Value | Standard |
|------------------------------|-------|----------|
| Adhesion on concrete (N/mm²) | > 1.5 | -        |

| Concept                              | Value                       | Standard |
|--------------------------------------|-----------------------------|----------|
| Thermal conductivity declared (W/mK) | 0,83 - 0,93                 | EN 15824 |
| Water vapour permeability (m)        | Sd (≥0.14 y <1.4 m) (Media) | EN-15824 |
| Reaction to fire                     | A2-S1, d0                   | -        |
| Viscosity (cps)                      | 40000 ± 10000               | -        |

## **Addtitional Technical Data**

| Concept         | Value | Standard |
|-----------------|-------|----------|
| Density (g/cm³) | 1.8   | -        |

## **Environmental Information**

| Concept                   | Value | Standard |
|---------------------------|-------|----------|
| Maximum VOC content (g/L) | 13    | -        |

# Scope

• Decorative coating and protection of all types of facades.

# **Advantages & Benefits**

- Exterior and interior texture finishes.
- Strong resistance to ageing.
- High resistance to scrubbing and water.
- Good resistance to alkalinity.
- Easy application.
- Great bonding.
- A strong whiteness with no yellowing.
- Great hardness.
- Great plasticity.
- Waterproof to rain water.
- Not flammable.
- Permeable to water vapour.
- Biocide effect.

# **Support**

- Cement mortar rendering, ETICs protection layer, concrete and paints in good condition. After priming with REVESTIDAN® SATE Fondo.
- Pretreatment of the support is key to guarantee perfect adhesion and planimetry.

#### **Instruction for Use**

- The substrate must be perfectly cured, resistant and clean of dust and grease.
- Eliminate degraded parts or parts in poor condition. When applying on old coatings, the good state and perfect adherence of the substrate must be ensured.
- On dusty or very absorbent surfaces, it is recommended to apply a first coat of anti-carbonation primer.
- Apply a first coat with 5 to 10 % water.
- For finishing, apply by trowel, undiluted or with a maximum of 5 % water, stirring thoroughly.
- Apply with metallic or methacrylate trowel. Can be sprayed with a spray gun.

# Warning

- In case of splashes in the eyes, rinse with plenty of water and seek medical attention if necessary. For more detailed information see safety data sheet.
- Clean tools immediately with water. Scraping is recommended for solid remains of dirt.
- Protect edges from rainwater penetration.
- Adapt the dimension to the extension of the surfaces to be coated, avoiding joints within the same work area. It is recommended to make quartered sections of about 10-15 m² with masking tape.
- Do not apply in direct sun, rain, frost, wet substrate or with relative humidity greater than 85%.
- It is recommended not to mix different batches in the same cloth, and it is advisable to use the same batch for the entire work.
- Do not apply on lime plasters, resins or varnishes, tempera paints or silicates.
- Supports rendered with cement mortar require a minimum age of 4 weeks before applying REVESTIDAN® SATE Fondo.

# Handling, storage and preservation

- Keep containers tightly sealed and not exposed to extreme temperatures.
- Store the product in cool, dry places for a maximum period of 24 months.

## **Notice**

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