

# **TECHNICAL DATA SHEET**

REVISED: 02/12/2022



## **PLASTER**

### **SMOOTHING FILLERS AND WATERPROOFING COATINGS**

Non-porous acrylic coating for use in bathrooms, showers, flat roofs, and balconies

Suitable for:

- Waterproofing of substrate prior to laying tiles in bathrooms, showers and humid environments
- Waterproofing of balconies and flat roofs
- Waterproofing of flat roofs and damp flooring

### **TECHNICAL CHARACTERISTICS**

- + Supremely effective
- + High yield
- + Low VOC (Volatile Organic Compounds)
- + Load bearing
- + Elastic

### **PREPARATION OF SURFACE**

All grounds and surfaces must be dry, porous, dust-free and free from paint and oil. Any gaps should be sealed using our 2-part epoxy adhesive EPOXY ECO. The surface should have a maximum humidity: Cement max 3%; Gypsum max 0.5%. On uneven surfaces we recommend using a cement-based auto-levelling screed. To further improve the levelling, we also suggest using our VISOLYN ST100 in a 10% addition to the levelling screed. We always recommend the use of our PRIMER SP sealant for consolidation and cleanliness. We recommend the use of our PRIMER PU where there is rising damp or high humidity.

### **PREPARATION OF THE PRODUCT**

Product is ready to use. We recommend diluting the first coat with 5% water.

### **APPLICATION OF THE PRODUCT**

Once diluted, proceed immediately to apply it to the surface to be treated with either a roller or a brush. Wait for the product to be completely dry (about 8 hours) and then apply a second coat.

### **COVERAGE**

Approx 1000g-1500 g/m<sup>2</sup> with both coats

### **CLEANING**

Remove excess with water immediately after use

### **ADVICE**

Do not apply to non-absorbent surfaces. In the case of ceramic tiles, we recommend sanding or scoring to make them more porous. Prior to application we suggest using one coat of PRIMER AC diluted 1:5. This product is frost resistant.

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**ACM Italy S.r.l.**

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C.C.I.A.A. MI-1952713 - Cod. Fisc. e P. IVA 07352030964

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#### PACKAGING

PRODUCT CODE	WEIGHT	UNIT	TYPE OF PACKAGING	PCS IN BOX
30134	750	ml	Small bucket	24
30135	5	litres	Bucket	1
30136	8	litres	Bucket	1
30137	14	litres	Bucket	1

#### STORAGE

The product is guaranteed in its original packaging, in standard conditions (+5 °C to + 35 °C), for 12 months from date of production. It is important to keep the product in dry conditions, away from heat sources and direct sunlight.

#### PRODUCT TECHNICAL DATA

<b>Base</b>	<b>Acrylic</b>
<b>Physical appearance</b>	Creamy paste
<b>Colours</b>	White, grey, pink, clear
<b>PH</b>	6.5
<b>Viscosity</b>	2500cps
<b>Percentage of solids</b>	Approx 70%
<b>Customs code</b>	3506 9100
<b>Operating temperature</b>	+5°C +40°C
<b>Drying time</b>	6/8 hours

#### SAFETY ADVICE

Keep away from babies and infants. Dispose of waste in containers suitable for building materials.

#### GUIDANCE

The information contained in this technical data sheet, resulting from our long experience, is purely indicative. Moreover, we advise that the user checks that the product is suitable for the purpose for which it is intended, and that they are responsible for its use.

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