

## TECHNICAL DATA SHEET

revision 05/2024



# **PRIMER FIX**

Acrylic dust-proof primer for mineral surfaces







**DESTINATION** → Plasters, absorbent building artifacts, concrete and chalk.

**PROPERTIES** → Product based on acrylic resins in aqueous emulsion, particularly suitable for the **insulating and anti-dusting treatment of new and non-chalking mineral surfaces**. Thanks to its composition, the product makes the absorption of the support **extremely homogeneous**, promoting and optimizing the adhesion of subsequent paint and finishing layers.

**USE** → Apply PRIMER FIX on absorbent, clean and dry surfaces.

The product must be diluted in water before application with ratios varying from 1:4 to 1:6. **PRIMER FIX** must be applied by **brush**, **roller or with a low pressure nebulizer**, uniformly saturating the substrate in one or more "wet on wet" coats, avoiding surface stagnation. Wait 6/12 hours before evaluating the effectiveness of the treatment. Establish the correct amount of product on a case-by-case basis by means of a preliminary test.

**YIELD**  $\Rightarrow$  As an approximation 5-10 m<sup>2</sup>/l.

#### **TECHNICAL DATA**

→ APPEARANCE: milky white liquid→ SPECIFIC WEIGHT: 1,06 Kg/l

**→ ACTIVE INGREDIENT CONTENT:** 45 ± 2 %

**> Ph**: 7,0 - 9,0

→ **VISCOSITY**: 1500 - 3000 mPa.s

AVERAGE PARTICLE DIAMETER: µm 0,15
MINIMUM FILIATION TEMPERATURE: 5 ± 1 °C

**DRYING TIME**: 1 to 6 hours depending on weather

conditions

### **PACKAGING**

1CR404L5 ⇒ 2 x 5 liters plastic TANK

**SPECIFICATION** → Anti-dusting primer based on acrylic resins in aqueous emulsion (such as CIR PRIMER FIX). Particularly suitable for the treatment of mineral surfaces in general. The product must be dilutable according to the needs of use and must be applied by brush and / or nebulizer. The product must be accompanied by a 16-section safety data sheet as required by current legislation.

#### **WARNINGS**

- Product intended for professional use.
- → Operating temperatures: +5°C to +35°C.
- → Do not apply in conditions of high humidity, impending rain and in full sun.
- → Carefully protect the surfaces for which the product is not intended.
- Equip the operators as required by current safety regulations.
- → Ventilate closed rooms adequately while using the product.

All information contained in our records correspond to our best knowledge of current techniques and cannot be considered binding or challenging as the real application conditions, verifiable case, may also result in major changes of both practices described above and the results obtained. Perform preliminary tests to determine if the product is suitable for the intended or not. We decline any liability for any damage resulting from improper use or misuse of the product. Do not litter in the environment. This data sheet replaces all previous versions.