



# **Rocky PRIME 200**

#### Description

ROCKY PRIME 200 is a one-component water based synthetic resin with high penetrating power. It is perfectly resistant against diluted acids and alkalis. Due to the extraordinary fineness of its particles, it penetrates deeply in the support, guaranteeing a good hardening degree. It waterproofs the surface and improves adhesion of plaster, ceramic tiles, wallpaper , etc. to the surface.

#### Use

ROCKY PRIME 200 is used as an anti-dust and hardening transparent treatment for concrete flooring, and as a vapor barrier against slight ascending capillary humidity presence but not subjected to strong abrasion.

It is suitable for the consolidating treatment of interior dusty surfaces (walls, ceilings, vaults) in cement, bricks, natural, artificial stone, plasters, etc. or for the treatment of gypsum boards before plastering or before fixing tiles with cementitious adhesives. Primer F18 is used as preventive treatment before the application of Rocky Plast. It can be also used on aerated blocks and other porous surfaces such as asbestos board, as well as, on wood, hardboard, chipboard.

#### Advantages

- To prepare compact and smooth concrete floor before application of a self-leveling cementitious mortar.
- Inflammable, Eco-Friendly Low VOC
- Ready to use Excellent bonding, flexibility, water and aging resistance.

#### **Technical Properties**

Appearance	Liquid
Color	Milky White
VOC	negligible
Density at 25°C	1.02 kg/L
pH at 25°C	7 – 8
Viscosity Brookfield RVT rotor	30 – 50 MPa.s 1.20 turn/minute (ISO/DIS2555)
Noxiousity according to CEE 88/379	No
Flammability	No
Temperature of application	+5ºC to +35ºC
Re-coatable after at 25°C	60 minutes

## Mixing

Stir the product before use. If used as a Paint primer, dilute with water at a ratio of 1: 1.

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#### Application

ROCKY PRIME 200 can be applied with a brush, roll or sprayer.

The product must penetrate in the support and must not remain in excess on surface.

Wait for about 60 minutes before applying the next consecutive coat. After about 6 hours from applying the product, plastering, ceramic tiles or any other covering can be applied.

If used as anti-dusting agent, it must be applied in more than one coat, with care to spread it uniformly and in small quantity at a time.

#### Cleaning

Clean the tools with water when the product is still wet. Dry residues should be removed mechanically or with a solvent.

#### Coverage

ROCKY PRIME 200 is available in 20 Liter and 200 Liter drums.

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Consumption: 0.1-0.2 L / m<sup>2</sup> per coat according to the porosity of support.

### Shelf Life & Storage

Store the product in dry closed place with temperature between +5°C and +35°C. The product maintains its stability for 12 months from production date.

### Health & Safety

During application, wear appropriate protective clothing, goggles, gloves and respiratory equipment if necessary. In case of contact with skin, rinse with water and again wash thoroughly with soap and water. In case of contact with eyes, rinse with plenty of water and seek medical advice accordingly. If ingested, obtain medical attention immediately.

#### **Important Note**

The information in this Technical Data Sheet is based on Rocky-SCM Canada's experience. Rocky-SCM does not accept any liability arising from the use of its products as it has no direct or continuous control over where or how its products are applied. All Rocky-SCM Data Sheets are updates on regular basis. It is the user's responsibility to obtain the latest version.

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