

# Technical Data Sheet

## ROCKCOTE HIGH ADHESION PRIMER

**Effective From** 20 May, 2021

ROCKCOTE High Adhesion Primer is a polymer modified high performance primer that requires the addition of Grey Portland (GP) Cement. ROCKCOTE High Adhesion Primer is suitable for substrates requiring stronger adhesion such as Core Filled PVC, Off Form Concrete and smooth masonry. It is also suitable for use over properly cleaned and prepared, pre-painted surfaces prior to the application of cement or acrylic based renders. ROCKCOTE High Adhesion Primer can be applied using a texture roller or a long nap roller, allowing a stipple effect and maximum adhesion for subsequent coatings.

**IMPORTANT:** Addition of Grey Portland (GP) Cement required - Refer to Application

### Features

- Quick and easy to roll
- Exhibits minimal shrinkage
- Excellent adhesion qualities

### Benefits

- Acrylic based
- Interior/Exterior use

### Uses

- Designed to adhere over various substrates such as Core Filled PVC, FC Sheeting and Core Filled FC Sheeting, Masonry, Off Form Concrete, Tilt Up and Precast concrete panels (cleaned and free of release agents).
- Can be used interior and exterior

### Colours and Gloss

- Light grey when mixed with Grey Portland Cement.
- Do not tint.

### Sheen Level

**Coverage Rate** 20m<sup>2</sup>/15ltr  
Approximately 20 square metres per 15 litre pail.

**Application Method** Texture roller or long nap roller.

**Dry Film Build** 1.5-2.5mm

**Wet Film Build** 2.5mm

### Typical Data at 25°C and 50% Relative Humidity

**Drying Time** 4 hours

**Touch Dry** 1 hour dependent on temperature, humidity and film build.

**Dry to Recoat** 24-48 hours dependent on temperature, humidity and film build.

**Usual No Coats** 1

**Clean Up** Water

**Packaging Sizes** Trade 20L  15L  10L  4L  1L

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### Volume Solids

### Thinning

### Elongation Rate

**Crack Bridging** Good

**Abrasion Resistance** Excellent

### Moisture Control

**Water Resistance** Good

**Pot Life** 1.5-2 hours

### Substrate Conditions

- Must be applied over properly prepared substrates that are free of dirt, dust and any other contaminants.
- Substrates must not contain more than 15% moisture (WME) prior to application.
- All substrates must be installed as per manufacturers' specifications prior to application.

### Application

- Add 3 litres or 3.4kg of Grey Portland Cement per 15L pail. Cement ratio = 200ml / litre or 225grams / litre.
- Ensure all lumps are stirred through prior to application.
- Use a Texture Roller or a Long Nap Roller to allow a stipple effect.

### Precautions and Limitations

- Should not be applied in temperatures below 10°C or above 35°C.

### Transport and Storage

- Store in a cool dark place.
- Keep pail sealed.
- Do not stack over 3 high.

### Disposal

- Dispose of in accordance with local council regulations

### Safety Data

Refer Rockcote High Adhesion Primer SDS

### Disclaimer

ROCKCOTE Enterprises Pty Ltd will not accept responsibility for any misuse of this product or if not applied by a skilled and experienced applicator and in accordance with our technical specifications. Due to our policy of continuing product improvement, ROCKCOTE Enterprises Pty Ltd reserves the right to change these specifications without further notice. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.