

# Technical Data Sheet

## ROCKCOTE SC400

**Effective From** 13 Dec, 2018

ROCKCOTE SC400 is a matt finish, high performance water-based two pack polyurethane system with excellent durability and stain resistance. It is applicable with both roller and brush and has excellent UV and yellowing resistance for exterior applications. ROCKCOTE SC400 is suitable to be used over many substrates, including the ROCKCOTE Natural Material range such as Marrakesh to enhance and protect from scratching, staining and water ingress.

### Features

- Water-based
- UV and yellowing resistance
- Roller or brush application
- 2-pack
- Matt Clear
- Tough Finish

### Benefits

- Exceptional scratch and stain resistance
- Can be used on both interior and exterior applications
- Easy water clean up
- Excellent mould resistance
- Can be cleaned with most household cleaners
- Exceptional adhesion
- Water/Oil resistance

### Uses

Apply over any substrate that requires protection from:

- Scratches
- Abrasions
- Staining
- Mould growth

**Colours and Gloss** Dries to a clear, matt finish.  
**Sheen Level** Matt

**Coverage Rate** 6.0 - 9.0m<sup>2</sup>/litre  
**Application Method** Roller or brush  
**Dry Film Build** 50 - 75 micron per coat  
**Wet Film Build** 100 - 150 micron per coat

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

**Drying Time** 2 hours  
**Touch Dry** 30 minutes  
**Dry to Recoat** 1 hour

**Usual No Coats** 2

**Clean Up** Water

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

**Volume Solids** 50

**Thinning** Can be thinned with excess water up to 15-20% (see instruction)

**Elongation Rate** N/A

**Crack Bridging**

**Abrasion Resistance** Excellent

**Moisture Control** Excellent

**Water Resistance** Excellent

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### Substrate Conditions

- Must be applied over properly prepared substrates that are free of dirt, dust, grime and any other contaminants with a WME of 15% or less
- All substrates must be installed as per manufacturers' specifications prior to application
- Do not apply if air and surface temperatures are below 5°C or above 35°C
- Natural Material products must be dry for a minimum of one week before application of this product

### Mixing

- Mix 5:1:1 (Part A:Part B:Water) by weight. Stir thoroughly. Thin with water only if required for penetrative coat (see instruction)

### Application

- Mix Parts A & B in specified ratio, adding water where applicable (as specified in instructions)
- Apply with brush, roller or sponge (for difficult-to-reach areas). Wash application equipment immediately after use
- Adhere to drying times listed above before recoating

### Precautions and Limitations

- Should not be applied in temperatures below 5°C or above 35°C
- Not suitable for areas completely submerged in water
- Not suitable for floors
- Should not be used over textures or rough surfaces

### Transport and Storage

- Store in a cool, dark place
- Keep pail sealed when not in use

### Disposal

- Dispose of in accordance with local council regulations

### Safety Data

Refer to ROCKCOTE SC400 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.