**REVISION: 01** 



# **Product Data Sheet – Struc-Primer**

Struc-Primer is a synthetic resin primer designed for use to prepare masonry substrates prior to the application of a Structherm thin coat topcoat (eg: Struc-Sil Silicone Top Coat). If applied according to the manufacturer's instructions it can improve the performance of the Structherm Thin Coat renders.

Struc-Primer is a low odour, ready to use primer which is quick and easy to apply by brush, roller or spray. It is available in a wide range of colours which are co-ordinated to the colour of the Structherm thin coat topcoat.

It helps reduce or equalise excessive suction due to the substrate. Struc-Primer provides a fine texture finish to ensure improved adhesion.

### PREPARATION

- A test panel to check colour and final appearance is recommended.
- Backgrounds should be clean, level and dry and free from efflorescence.
- · Mask all adjacent surfaces including windows, sills, doors, timber, glass, brick & flooring.
- · Protect weather exposed surfaces.

#### APPLICATION

- The temperature of the substrate and surrounding air should be a minimum of 5°C.
- Do not apply in conditions of strong sunshine or wind; do not apply onto damp or frozen substrates.
- Allow freshly applied render basecoats a minimum of 14 days before work commences.

• Apply Struc-Primer by brush, roller or spray and allow 24 hours drying time for primer before applying topcoat.

- · Complete continuous surfaces without interruption, working to a wet edge at all times.
- Drying times may be prolonged by lower temperatures and/or high humidity.
- The freshly primed surfaces must be protected from rain and from drying too fast.

### **PRODUCT INFORMATION**

Density: Approximately 1.2 t / m3

Coverage: Approximately 0.25 kg / m2 depending on substrate and application technique.

#### CLEANING

Clean tools and equipment with water immediately after use. If product has been left to harden it can only be removed mechanically.

## PACKAGING

• 15 kg plastic tubs

• The shelf life is approximately one year if stored off ground in original, sealed containers and protected against frost and away from direct sunlight.

#### **OTHER INFORMATION**

**Safety:** The product is non-hazardous if used according to the manufacturer's instructions; a separate material safety data sheet is available on request.

### **TECHNICAL ADVICE**

The product must be stored and applied in accordance with manufacturer's recommendations. A technical advisory service is available on request.