

## Technical Data Sheet

# SX300

## High Performance Latex Underlayment

27-03-2025 / V 1

### Description

SX300 is a two part general purpose smoothing underlayment for interior applications.



### Features and Benefits

- Short setting and cure time, facilitating fast track programs and minimising disruption
- Excellent adhesion to a wide range of common flooring substrates, including: concrete, sand/cement screeds, flooring grade asphalt, TREMCO surface DPM's, etc.
- Water resistant: can be used for pre-smoothing
- Protein free
- Self priming on most surfaces

### Usage Purpose

SX300 is semi levelling and is specifically designed for the preparation and smoothing of interior subfloors prior to the application of a liquid applied damp proof membrane and receiving a floor covering.

### Packaging

Part A: 22 kg plastic lined reinforced paper sack Part B: 4.65 kg polythene jerry can

### Technical Characteristics

|                   |  |
|-------------------|--|
| Pot Life In +20°C | 20 minutes   |
| Storage           | Between 2 - 4 hours for foot traffic and 8 - 12 hours for application of damp proof membrane, floor covering and loading |

### Protective Equipment

USE IN WELL VENTILATED CONDITIONS and ensure all recommended protective equipment is worn during handling & use of this product. Do not breathe dust. Contains Portland cement. Skin contact with wet cement, fresh concrete or mortar may cause irritation, dermatitis or burns. For full recommendation, refer to safety data sheet.

### Priming

In some case it may be necessary to prime with CS150 Acrylic Primer for porous substrates or CS100 Epoxy Primer for non-porous substrates. Always check with the Tremco CPG UK Limited Technical Services.

### Areas Of Application

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### Preparation

Ensure all surfaces to be coated are clean, dry, frost free and free from grease, oil, dirt, dust, loose friable material and any other contaminants (coating, laitance, etc.). Any surface hardener or curing compounds should be thoroughly removed prior to the application of SX300. For full details of surface preparation contact Tremco CPG UK Limited Technical Services.

### Application

SX300 should be applied directly after mixing by pouring a ribbon of material along the wet edge and then trowelled to form a smooth, even finish. The effective use of spike rolling can reduce visible trowel marks.

### Coverage

Thicknesses of 6 mm to feather edge can be applied dependant on surface profile. An average thickness of 3 mm will provide a coverage rate of 5 m<sup>2</sup> per mix. Thicknesses of 8 mm to 30 mm can be achieved by incorporating an equal volume of 3 mm granite chippings. This will depend on the condition of the substrate and method of preparation (please refer to Tremco CPG UK Limited Technical Department)

### Please Note

Not suitable for use in areas that may be subject to high point loading.

### Guarantee / Warranty

Tremco CPG UK Limited products are manufactured to rigid standards of quality. Any product which has been applied (a) in accordance with Tremco CPG UK Limited written instructions and (b) in any application recommended by Tremco CPG UK Limited, but which is proved to be defective, will be replaced free of charge. No liability can be accepted for the information provided in this leaflet although it is published in good faith and believed to be correct. Tremco CPG UK Limited reserves the right to alter product specifications without prior notice, in line with Company policy of continuous development and improvement.

### Health And Safety Precautions

Safety data sheet must be read and understood before use.