

SOPRA PR 100

Description

SOPRA PR 100 is a solvent based one component adhesion promoter and substrate primer, formulated to enhance the adhesion on porous and nonporous substrates.

Recommended Uses

SOPRA PR 100 is a primer for **SOPRA** range of polyurethane and polysulfide sealants suitable for absorbent and non-absorbent surfaces such as concrete, asphalt, stainless steel, glass and galvanized aluminum.

Features and benefits

- Easy to apply.
- Suitable for wide range of substrate.
- Improves adhesion.
- Quick drying time

Packaging

SOPRA PR 100 is available in 1 or 5 Gallon metal pail.

Storage

SOPRA PR 100 has a shelf life of 12 months. Store in temperatures between 5-30 °C.

Product data

SOPRA PR 100	
Appearance	Yellowish
Viscosity	15 cp ± 5
Density	850 kg/m ³

Application Instructions

a) Surface preparation

The Substrate should be sound, clean and free from contamination.

b) Mix

SOPRA PR 100 is supplied in a ready to use pail, the cures when subjected to air. Stir the product before applying.

c) Application

Apply an adequate amount of **SOPRA PR 100** on a clean and dry substrate using a brush to achieve one thin

layer. Leave **SOPRA PR 100** for 1-2 hours at 20 °C, or 1 hour at 35 °C to become tack-free and then apply the sealant. It is essential that the surface of the primer is not contaminated prior to the application of the sealant.

d) CLEANING OF TOOLS

Tools and application equipment should be cleaned with water immediately after use. Hardened material can only be mechanically removed.

Precautions

SOPRA PR 100 is non-hazardous material. It should not be swallowed or come in direct contact with skin or eyes. Suitable protective glasses and gloves should be worn during application. In the case of contact with eyes, rinse immediately with plenty of clean water and seek medical advice if irritation occurs. When contact with skin occurs, wash off immediately with clean water and soap. If swallowed, seek medical emergency immediately, do not induce vomiting.

Technical Support

Sopra provides on-site assistance and consultation services on projects if required. Technical Datasheets on other **Sopra** products and guidance on their use are available on request or on our website.

Warranty

The information relating to the application and end-use of **Sopra** products, are provided in good faith based on **Sopra's** current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with **Sopra** recommendations. In practice, the differences in substrates and actual site conditions are such that no warranty in respect of sale for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must do their test to insure that the product is suitability for the intended application and purpose. The company reserves the right to change the properties of its products without prior notice.