

ARACO PU SEALER

Elastomeric polyurethane sealant with high tear and weather resistance

Product Description

ARACO PU SEALER is a one component non sag polyurethane sealant that cures by reacting with the air humidity to form a tough elastic low modulus sealant.

ARACO PU SEALER is UV resistance and has excellent high adhesion characteristics to different construction materials.

Standard Compliance

- ASTM C920, type S, Grade NS
- ISO 11600
- DIN 18540-F

Uses

ARACO PU SEALER can be used:

- General sealing work
- Precast concrete
- Concrete, wood, marble, aluminum, steel, ceramic and gypsum
- Vertical and horizontal joints

Product Advantages

- Excellent aging resistance
- Paintable
- Economical
- Excellent acoustic properties
- Anti-microbial
- Good elasticity

Surface Preparation

Substrate should be sound, clear, free from loose material, grease, laitance, dirt curing compound, etc. All holes and deep cracks should be repaired by the means of ARACO REPAIR SYSTEM.

Application

Install ARACO PU SEALER to fill the joints.

Tooling and finishing should be carried out immediately after the application of the sealant.

For ideal performance, the width to depth ratio of the joint should be 2:1.

Minimum acceptable depth of sealant should be 10mm



Package: 300 ml

Coverage: 1.3 kg/ltr void

Product Data

Color	Various
Applicable Temp	5°C up to 35°C.
Density	1.18 g/cm ³
Touch free surface	2h @ 25°C.
Adhesion force	>35N
VOC	<75 g/ltr
Elongation @break	>700%
Tensile @100%elong	>3 Mpa
Storage life	Store in a dry shaded area at temperature between 5°C and 25°C.
Shelf Life	Original Sealed container has a shelf life of 12 months if stored in the right conditions