



## PRIMER US 60

Colorless solvent based liquid primer

### Description

**PRIMER US 60** is a colorless, solvent-based, liquid primer composed of Silane resins, which has been specially designed for use as primer in order to ensure and enhance a perfect adhesion between the substrate and the polysulphide or polyurethane based sealant.

### Advantages

- Ready to use for brush or roller application direct from container
- Equally effective on old or new surfaces
- Protects brickwork and concrete
- Risk of surface porosity reduced
- Works on tensile and shear strength, or both
- Possesses good coverage
- Excellent adhesion to concrete and metal surface
- Preserves natural color and texture of created material

### Uses

- Primer for polysulphide or polyurethane based joint sealants subjected to both important stresses and movements or cyclical conditions
- Treatment for porous surfaces, such as concrete, bricks, etc.
- To reduce surface porosity and avoid pin holing and bubbling in polysulphide or polyurethane based joint sealant systems



## Technical Information

PROPERTIES	RESULTS
Colour	Transparent free flowing liquid
Specific gravity	0.78
Chemical type	silene
component	One component
Application	Porous substrate

## Method of Application

- The surfaces must be free from oil, laitance, grease, wax, dirt or any other form of foreign matter which could affect adhesion.
- To prevent staining the edges of joints and provide a better finish, it is advisable to place masking tape on either side of joint before applying primer
- Previous to application, stir the content of packing using a dry and clean tool in order to get a homogenous product
- The first coat is applied on the surface with brush or roller, it should be of small thickness uniformly. Avoid excessive film thickness and heavy application or puddling. Primer application should be protected from dust, humidity and dirt for as long as drying last.
- Apply the polysulphide or polyurethane based joint sealant after the primer has lost its solvent but is still tacky i.e from 30 to 90 min.

## Packaging

- PRIMER US 60 is available in 200ml pack.

## Shelf Life

- PRIMER US 60 has a shelf life of 12 months if kept in a dry store in its original packing. High temperature and humidity reduce this period.

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