**BAUMER** CONSTRUCTION CHEMICALS

Technical Data Sheet

# PS PRIMER Primer for Polysulphide Based Materials

#### Description

**PS PRIMER** is a fast curing, transparent, solvent based, single component bonding agent and strengthener for the flanks of joints. It is used as primer for the subsequent application of **JOINTPAST PS-V** and **PS-H**. The material is humidity- curing. It binds the dust and is resistant to saponification. Its low viscosity enables it to penetrate a few millimeters deep into the substrate and thus act stabilizing and strengthening.

# Fields of Application

**PS PRIMER** is a bonding agent for polysulphide based joint sealants and products.

### **Technical Data**

Content	Solvent based
	Transparent
	0,87 g/cm <sup>3</sup>
Drying Time	
HS Code	3214.10.10.00.12

## Preparation of Substrate

### Preparation of Substrate

The substrate has to be free of silicone and dry as well as free of loose particles, oil and grease. For cleaning substrates, we recommend the use of dirt- and grease solving water- and solvent-based cleaning agents, if necessary hot steam cleaning, light grinding or roughening by sandblasting.

### Application Method

**PS PRIMER** is applied with roller or brush in the joints. Primer should be dried to apply **JOINTPAST PS** polysulphide sealants on the joint.

### Consumption

 $0,150 - 0,250 \text{ kg/m}^2$ 

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# **PS PRIMER** Primer for Polysulphide Based Materials

# Packaging

1 lt plastic case

# Shelf Life

12 months in original, unopened package.

## Storage

Store in dry area between +5°C and +35°C. Protect from heat, freezing and direct sunlight.

### Cleanup Information

Clean tools and equipment with industrial type solvents immediately after use. Dried material can only be removed mechanically.

#### Cautions / Limitations

- Flammable material.
- It may be harmful with skin contact.
- Do not apply in freezing conditions or during precipitation.
- Protect applied materials from rain, freezing, foot traffic and continuous high humidity until completely dry.
- Do not use when air and surface temperatures are below +5°C and above +35°C.

# Health and Safety

**Warning!** Cause eye and skin irritation. If eye or skin contact, get immediate medical attention. If swallowed, do not induce vomiting. Call a physician or poison control center. Never give anything by mouth to an unconscious person.

Wash hands thoroughly after handling. Wear protective clothing, gloves, eye and face protection. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash it before reuse. Dispose of unused, contents, container and other contaminated wastes in accordance with local, state, federal and provincial regulations.

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# **PS PRIMER** Primer for Polysulphide Based Materials

Keep container closed when not in use. Keep out of the reach of children.

**Limited Warranty:** This product is subject to a written limited warranty which can be obtained free of charge from BAUMERK Company. Please contact with technical service department for further information and support.