

## Liquid applied bituminous primer for sheet waterproofing membranes

### Uses

To provide a continuous bond between the concrete substrate and torch applied waterproofing membranes.

- Cold applied
- Fast application
- Specially formulated for high temperature applications.
- Excellent adhesion to concrete substrates.

### Description

Torchseal Primer M is a low viscosity, solvented, bitumen primer; which is supplied in liquid form, ready for immediate onsite usage. It is used as the primer element in the Proofex sheet waterproofing system.

Torchseal Primer M is suitable for use in high temperature conditions, and is compatible with all grades of Proofex sheet waterproofing membranes.

### Technical support

Fosroc offers a comprehensive technical support service to specifiers, end users and contractors. It is also able to offer on-site technical assistance, an AutoCAD facility and dedicated specification assistance in locations all over the world.

### Properties

Form	:	Dark brown liquid
Solids content	:	Approx.55%
Time to tack free	:	1 to 2 hours depending upon ambient temps.

### Instructions for use

#### Surface preparation

Concrete surfaces should be float finished and free from cavities and projecting nibs. All surfaces shall be dry and free from frost, surface laitence and contamination.

### Application

Torchseal Primer M must be applied to the substate and allowed to dry until it is tact free, prior to the application of the membrane. Apply at the rate of 3 to 6m<sup>2</sup> per litre to achieve a full, unbroken coating (rate will vary according to substrate condition and porosity).

All surfaces must be re-primed if left for more than 24 hours prior to the application of the membrane.

### Limitations

Torchseal Primer M provides only limited waterproof protection to concrete (or other) surfaces when used in isolation. It should only be used as the primer part of a complete waterproofing system.

Application temperature range:5°C - 50°C.

For application below 15°C, it may be necessary to slightly warm the back of the membrane to achieve an immediate bond. In cold conditions the membrane should be stored at temperatures above 20°C prior to application to facilitate ease of application and immediate bond to the substrate.

### Estimating

#### Supply

Torchseal Primer M : 20 and 200 litre drums

#### Coverage

Torchseal Primer M : 3-6m<sup>2</sup> per litre

#### Storage

All products have a shelf life of 12 months if stored in a cool, dry store, away from sources of heat, in the original unopened packing. It should be stored horizontally, not more than one pallet high.

# Torchseal Primer M

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## Precautions

### Health and safety

If Torchseal Primer M is swallowed, do not induce vomiting - drink a glass of water. If contact with eyes occurs, flood with copious amounts of clean water for at least 15 minutes and seek medical advice. If on the skin, remove any contaminated clothing and wash skin thoroughly.

For further information, please consult Material Safety Data Sheets for the above products.

### Fire

Torchseal Primer M contains volatile, flammable solvents. Use only in ventilated areas, well away from any ignition source.

### Flash points

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Torchseal Primer M	:	>38°C
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### Important note :

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