

Bituthene® Primer B1

Quick drying, all temperature primer to enable same hour application of Bituthene membranes

Description

Bituthene® Primer B1 is a solvent-based bituminous primer used to prepare vertical and sloping surfaces and suspended slabs, for Bituthene GP, Bituthene MRX and Bituthene HC grade membrane application.

Use

This primer cannot be used to prime "green" concrete or damp to touch substrates and needs dry substrates. It is suitable for use on masonry or wood surfaces. Primer B1 can be used at -5 °C or above.

Application

Bituthene Primer B1 may be applied by a roller or a brush. Apply it to clean, dirt free, surfaces at a coverage rate of 8-10 m² per litre. **Allow the primer to dry 30 minutes** or until tack-free. Dry time may be longer in cold temperatures. Deep puddles of primers should be avoided as this will lengthen drying time. Do not apply directly to Bituthene membrane.

In general, priming should be limited to an area that can be covered with membrane on the same day. Areas that accumulate significant amounts of dust or dirt must be re-primed before membrane is applied.

Health and Safety

Bituthene Primer B1 must be handled properly and stored in a well ventilated place. Read the product label and Safety Data Sheet (SDS) before use. Users must comply with all risk and safety phrases. SDS's can be obtained from GCP Applied Technologies or from our web site at gcpat.com.

Advantages

- All temperatures above +5 °C
- Compatible with Bituthene GP, Bituthene MRX and Bituthene HC grade membranes
- High coverage - low cost per square metre

Key Data

Property	Typical Value
VOC	473 g/l
Curing at 20 °C	30 minutes

Supply

Bituthene Primer B1	5 & 25 litre can
Coverage	8-10 m ² per litre*

* Depending upon method of application, surface porosity and ambient temperature

All declared values shown in this data sheet are based on test results determined under laboratory conditions and with the product sample taken directly from stock in its original packing without any alteration or modification of its component parts.

gcpat.com | Tel: +971 4 2329901 | Fax +971 42329940

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GCP Applied Technologies Inc., 62 Whittemore Avenue, Cambridge, MA 02140 USA.

Emirates Chemicals LLC, Festival Tower, P. O. Box 5006, Festival City, Dubai, United Arab Emirates

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