

# BITUTHENE® PRIMER WP-3000

Easy-to-use, water-based primer for use with Bituthene membranes and GCP underlayments

## Product Description

Bituthene® Primer WP-3000 is a water-based latex primer which is specifically formulated to bind dust and concrete efflorescence, thereby providing a suitable surface for Bituthene membranes.

Bituthene Primer WP-3000 promotes good initial adhesion and, more importantly, excellent permanent adhesion of Bituthene membranes.

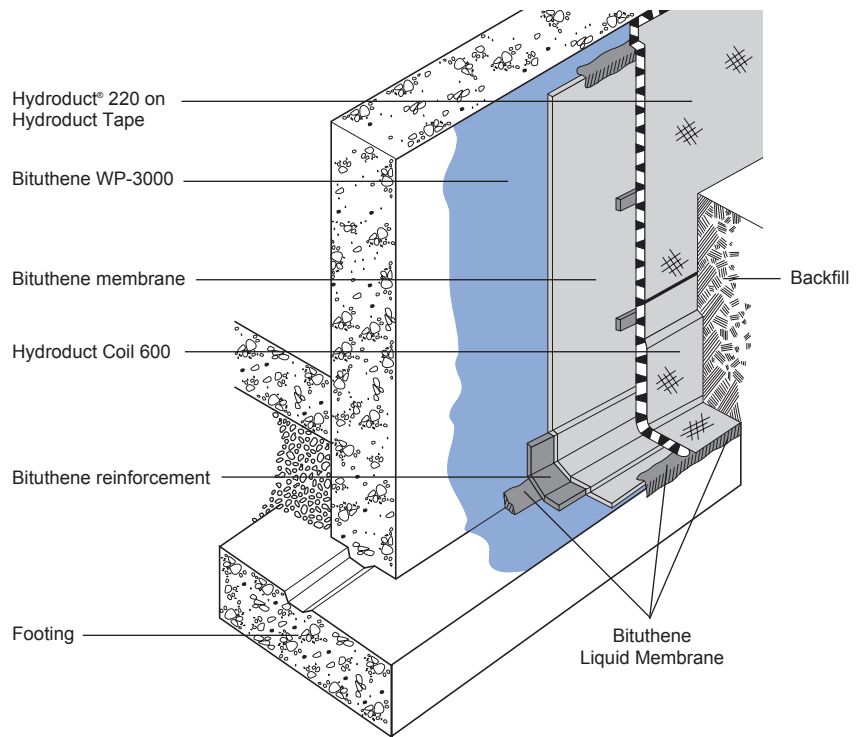
The VOC (Volatile Organic Compound) content is <95 g/L and it meets the U.S. E.P.A. Volatile Organic Compound Emission Standards for Architectural Coatings.

Architectural and industrial maintenance regulations limit the VOC content in products classified as architectural coatings. Refer to Technical Letters at [gcpat.com](http://gcpat.com) for the most current list of allowable limits.

## Use

Bituthene Primer WP-3000 is used to prime all structural concrete, masonry or wood surfaces on which Bituthene membranes will be applied.

Bituthene Primer WP-3000 is used for vertical and horizontal applications at 40 °F (5 °C) or above.



Drawings are for illustration purposes only. Please refer to [gcpat.com](http://gcpat.com) for specific application details.

# Supply

Bituthene Primer WP-3000	
Unit size	5 gal (18.9 L) pail
Weight	44 lbs (20 kg)/pail
Units per pallet	24 pails
Coverage	500–600 ft <sup>2</sup> /gal (12–15 m <sup>2</sup> /L)

## Application Procedures

### Safety, Storage and Handling Information

Bituthene products must be handled properly. Vapors from solvent-based primers and mastic are harmful and flammable. GCP Protection Board Adhesive is extremely flammable. For these products, the best available information on safe handling, storage, personal protection, health and environmental considerations has been gathered. SDS (Safety Data Sheets) are available at [gcpat.com](http://gcpat.com) and users should acquaint themselves with this information. Carefully read detailed precaution statements on product labels and the SDS before use.

### Application

Bituthene Primer WP-3000 is packaged ready to use. Do not dilute with water or solvent. Apply by spray or roller. For best results use a professional grade, pump-type compressed air sprayer with a brass fan tip nozzle.

Apply the primer to clean surfaces at a coverage rate of 500–600 ft<sup>2</sup>/gal (12–15 m<sup>2</sup>/L). Coverage should be uniform. Primer should not be applied so heavily that it puddles or runs. Do not apply directly to Bituthene membrane.

Allow the primer to dry one hour. In humid conditions, dry time may be longer. In general, priming should be limited to what can be covered in 24 hours. In conditions where long dry times are expected, substrates may be primed in advance. Substrates should be reprimed if significant dirt or dust accumulates.

Before primer dries, tools should be cleaned with water. After primer dries, tools should be cleaned with mineral spirits. Mineral spirits is a combustible liquid which should be used only in accordance with manufacturer's safety recommendations.

**Do not use solvents to clean hands or skin.**

[gcpat.com](http://gcpat.com) | Customer Service: 1-866-333-3726

We hope the information here will be helpful. It is based on data and knowledge considered to be true and accurate, and is offered for consideration, investigation and verification by the user, but we do not warrant the results to be obtained. Please read all statements, recommendations, and suggestions in conjunction with our conditions of sale, which apply to all goods supplied by us. No statement, recommendation, or suggestion is intended for any use that would infringe any patent, copyright, or other third party right.

BITUTHENE® PRIMER WP-3000 is trademark which may be registered in the United States and/or other countries, of GCP Applied Technologies Inc. This trademark list has been compiled using available published information as of the publication date and may not accurately reflect current trademark ownership or status.

© Copyright 2017 GCP Applied Technologies Inc. All rights reserved.

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

In Canada, 294 Clements Road, West, Ajax, Ontario, Canada L1S 3C6.

GCP0083

BIT-136-1217