

Fabriflex® 300 Primer

- Alkaline Resistant
- Acrylic
 Technology
- Excellent Adhesion
- Reduces
 Pinholing
- Water Vapour Permeable

DESCRIPTION AND USE

FABRIFLEX® 300 PRIMER is a specially formulated acrylic primer designed for use on very porous concrete, stucco, and masonry surfaces. In addition to exhibiting the well known performance properties of acrylics (i.e. ultraviolet stability, excellent adhesion, durability, and good colour retention), FABRIFLEX® 300 PRIMER is alkaline resistant. This makes it well suited for cementitious substrates.

ADVANTAGES

FABRIFLEX® 300 PRIMER exhibits tough adhesion properties which ensure extended serviceability. In addition, it is a breathable coating permitting the transmission of water vapour from interior to exterior surfaces.

SURFACE PREPARATION

It is imperative that care be taken to adequately prepare and condition all surfaces to be coated: they must be clean, free of stains, vegetative growth, efflorescence, or any other loose, unsound, or foreign materials which might inhibit proper adhesion. Vegetative growth must be removed by chemical means in order to prevent subsequent recurrence. All loose, peeling, and chalking materials must be removed using a minimum 2000 psi clean water pressure wash. All crack repairs and patching must be completed and materials fully cured prior to the application of FABRIFLEX® 300 PRIMER. The selection of a superior quality primer is no excuse for improper surface preparation.

APPLICATION

After the surface has been properly cleaned any cracks greater than $^1/_8$ inch should be ground or cut out and caulked with a polyurethane sealant. All moving cracks and control joints must be properly caulked, and the caulking compound cured prior to the application of FABRIFLEX® 300 PRIMER.

FABRIFLEX® 300 PRIMER should be applied in a uniform manner by brush, roller, or spray. On extremely porous surfaces, two coats may be required. It is imperative that scored block or any masonry with raked joints be thoroughly coated on <u>all</u> revealed faces. This may require pre-treatment of these areas.

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LIMITATIONS

FABRIFLEX® 300 PRIMER should not be applied to surfaces which have been excessively wet or rained on for a minimum of four days prior to application. This period may be extended or shortened depending on ambient temperature and humidity conditions. FABRIFLEX® 300 PRIMER must not be applied to frozen or frost-filled surfaces. The product should not be applied when the temperature is 4° C (40° F) or expected to fall below 4° C (40° F) within 48 hours of application. Freshly laid masonry, newly poured concrete or new cementitious stucco must be cured for a minimum of 7 days.

COVERAGE

Coverage will vary from 40 to 100 square feet per gallon depending on the porosity of the substrate and the texture chosen. Test panels are therefore imperative. The following are typical coverages which should be helpful for estimating the approximate amount of material required but are not a substitute for test panels. **DO NOT DILUTE FABRIFLEX® 300 PRIMER!**

SUBSTRATE	COVERAGE
Porous Concrete	90 - 100 sq.ft./gal.
Porous Stucco	90 - 100 sq.ft./gal.
Porous Masonry	40 - 80 sq.ft./gal.

GUARANTEE

FABRIKEM MANUFACTURING LTD. guarantees its products when applied in accordance with its printed instructions. Results of inadequate surface preparation, improper mixing, incorrect application, inadequate protection, and other factors beyond the manufacturer's control cannot be held to the manufacturer's responsibility. No responsibility can be accepted beyond the purchase price of the product.

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