# FABRIKEM Fabriflex<sup>®</sup> 200 Primer

## **DESCRIPTION AND USE**

FABRIFLEX<sup>®</sup> 200 PRIMER is a specially formulated acrylic primer designed for use on concrete, stucco, and masonry surfaces. In addition to exhibiting the well known performance properties of acrylics (i.e. ultra-violet stability, excellent adhesion, durability, and good colour retention), FABRIFLEX<sup>®</sup> 200 PRIMER is alkaline resistant. This makes it well suited for cementitious substrates.

#### **ADVANTAGES**

FABRIFLEX<sup>®</sup> 200 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<sup>®</sup> 200 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<sup>®</sup> 200 PRIMER.

FABRIFLEX<sup>®</sup> 200 PRIMER should be applied in a uniform manner by brush, roller, or spray. On porous or heavily pinholed surfaces, two coats may be required (or consult the manufacturer for alternative primer recommendations). 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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- Alkaline Resistant

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

# LIMITATIONS

FABRIFLEX<sup>®</sup> 200 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<sup>®</sup> 200 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 70 to 350 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® 200 PRIMER!** 

SUBSTRATE	COVERAGE
Smooth Concrete	250 - 300 sq.ft./gal.
Rough Concrete	200 - 250 sq.ft./gal.
Smooth Stucco	200 - 225 sq.ft./gal.
Rough Stucco	175 - 200 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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