# **FABRIKEM**

# Fabriglaze® M.S. 240

- Water-Based Formulation
- Colour Enhancing
- Stain Resistant
- Satin-Gloss Sheen
- Low-odour Formulation

## **DESCRIPTION AND USE**

FABRIGLAZE<sup>®</sup> M.S. 240 is a clear, water-based, modified acrylic sealer formulated to protect manufactured stone surfaces. Substrates treated with FABRIGLAZE<sup>®</sup> maintain their original aesthetic qualities longer through prolonged service life. Although it is primarily intended for interior use, FABRIGLAZE<sup>®</sup> M.S. 240 may be applied to exterior surfaces under certain conditions.

FABRIGLAZE® M.S. 240 is a fine particle emulsion designed for optimum penetration. It is especially formulated to not discolour when exposed to natural weathering and ultra-violet rays.

## **ADVANTAGES**

Surfaces treated with FABRIGLAZE® M.S. 240 resist staining and mild chemical attack. Protected surfaces do not "dust". The water-based property of FABRIGLAZE® M.S. 240 means there are no objectionable solvent odours. The acrylic backbone of the emulsion provides excellent ultra-violet stability and resistance to yellowing.

#### **APPLICATION**

Test each surface to be treated to ensure compatibility, to confirm product selection, to establish typical coverage rate and to confirm degree of sheen. The surfaces to receive FABRIGLAZE® should be clean, free of stains, vegetative growth, and efflorescence, thoroughly sound and in good repair. Any deficiencies should be corrected prior to the application of FABRIGLAZE® (this should include caulking). **DO NOT DILUTE OR ALTER MATERIAL AS PACKAGED.** 

Preferred method of application is with low pressure, garden type spray equipment; however brush or roller application is adequate where appropriate. Material can also be applied by airless spray equipment; however it is essential that the pressure be set very low so as to prevent atomization of the sealer upon leaving the tip.

When applying FABRIGLAZE® by roller or brush, do not agitate excessively as this will lead to foaming in the emulsion. Material must be evenly applied and any excess must be re-distributed before the coating dries.

In most instances, one coat is sufficient however porous or desired higher sheen levels may require additional coat(s). Subsequent coats may be applied four to six hours after the application of the preceding coat.

Bulletin 182 05/'05

#### **LIMITATIONS**

FABRIGLAZE® should not be applied to surfaces which have been excessively wet or rained on during any of the three preceding days or if rain is expected within twenty-four hours following application. The surface and ambient temperatures should be a minimum of 4°C (40° F) and expected to remain so for at least 24 hours following application.

Although not essential, it is advisable to protect all surrounding surfaces such as aluminium, glass, and porcelain. It is advisable not to allow FABRIGLAZE® M.S. 240 to reach surfaces such as shrubbery, glass, or aluminium. Should contact occur, clean of within 45 minutes of application. All painted surfaces should be protected.

Goggles are advised to avoid eye irritation. **AVOID CONTACT WITH SKIN**. Consult the product MATERIAL SAFETY DATA SHEET before using.

# **COVERAGE**

Coverages can vary from 80 to 350 square feet per gallon depending on the porosity and surface texture of the substrate. **TEST PANELS ARE THEREFORE IMPERATIVE.** 

Substrate	Coverage
Smooth Faced Stone (low profile)	250-300 sq.ft./gal.
Smooth Faced Stone (deep profile)	150-200 sq.ft./gal.
Rough Textured Stone (low profile)	150-200 sq.ft./gal.
Rough Textured Stone (deep profile)	80-150 sq.ft./gal.

POROUS SUBSTRATES REQUIRE ADDITIONAL MATERIAL

# **GUARANTEE**

FABRIKEM MANUFACTURING LTD. guarantees its products when they are 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.

Bulletin 182 — 05/'05

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