

Restoration Cleaners



- Selective Cleaning
- Improved Rinsing
- Minimized Damage
- Greater Productivity
- Reduced Call-backs

DESCRIPTION AND USE

FABRIKEM® manufactures a series of masonry cleaners designed for removing carbon and atmospheric dirt from old masonry surfaces. These RESTORATION CLEANERS are specially formulated to effectively clean brick, stone, and concrete while not damaging the masonry material.

FABRIKEM® RESTORATION CLEANER TYPE C is intended for cleaning calcareous stone such as limestone. It is also effective at cleaning old concrete.

FABRIKEM® RESTORATION CLEANER TYPE P is intended as an alkali pre-wash for breaking down heavy carbon staining. It is effective on stone, brick, and concrete.

FABRIKEM® RESTORATION CLEANER TYPE S is intended for cleaning siliceous stone such as sandstone. It is also effective at cleaning certain types of composite or re-constituted stone and clay masonry.

ADVANTAGES

FABRIKEM® RESTORATION CLEANERS employ special wetting agents, detergents, inhibitors, and surfactants which provide the necessary properties for effectively cleaning the specific substrates and conditions noted above. Each product is formulated to remove specific stains while minimizing any damage to the masonry surface. Larger areas can be cleaned at one time, and special emulsifiers help to effect thorough rinsing.

APPLICATION

Preliminary testing should be undertaken to determine product selection and concentrations for effective cleaning. FABRIKEM® RESTORATION CLEANERS TYPE C and TYPE S should be applied to surfaces that have been prewetted with fresh water. The cleaning solution should dwell on the surface for 5 - 7 minutes (this time may vary depending on the severity of staining, surface porosity, and ambient conditions). Re-apply additional cleaning solution and then thoroughly pressure wash, removing all cleaning compound, etc.

On heavily carboned areas, pre-treat with FABRIKEM® RESTORATION CLEANER TYPE P. Apply the cleaner, **UNDILUTED**, to a **DRY** surface. Allow a minimum dwell time of 30 minutes (testing may indicate times of several hours are required). Just prior to rinsing, apply additional material and then pressure wash off. Depending on the substrate, use either FABRIKEM® RESTORATION CLEANER TYPE C or TYPE S to neutralize the surface and provide additional cleaning.

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CONCENTRATIONS AND COVERAGE

Test panels are imperative to determine proper concentrations. FABRIKEM® RESTORATION CLEANER TYPE C is normally diluted at one part of cleaner to two parts of water (1:2). One gallon will cover about 160 square feet. FABRIKEM® RESTORATION CLEANER TYPE P is always used in concentrate form. One gallon will cover about 80 square feet. FABRIKEM® RESTORATION CLEANER TYPE S is usually diluted at one part of cleaner to three parts of water (1:3). One gallon will cover about 240 square feet.

CAUTION

The effective removal of heavy staining necessitates the use of strong chemicals. Care must therefore be exercised when using these products. Provide proper protection to ALL non-masonry surfaces (including glass, metal, hardware, vegetation, etc.). Provide adequate ventilation at all times.

Protective equipment must be worn during every step of the cleaning process.

Do not use these products until first consulting the MATERIAL SAFETY DATA SHEET.

GUARANTEE

All FABRIKEM® CLEANERS are manufactured with the finest raw materials, under exacting care to produce products of the highest quality. FABRIKEM MANU-FACTURING LTD., as always, 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 be the manufacturer's responsibility. No responsibility can be accepted beyond the purchase price of the product.

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