

Brick & Stone Cover

LONG-LASTING, BREATHABLE WATER REPELLENT

For Professional Use Only – Revised January 4th, 2026

Ecobeton-USA Brick and Stone Cover[®] is a protective water repellent for natural stone and brick that protects from deterioration. Thanks to its unique catalyst, it penetrates deeply into and through the surface, leaving the look and feel of the stone unchanged. Brick and Stone Cover is non-toxic, does not form a film on the treated surface, and is breathable. Unlike surface film sealers or coatings that sit on top of the material, Brick and Stone Cover is formulated to soak into the pores of the masonry or stone substrate and form a protective barrier from within.

Properties

Ecobeton Brick and Stone Cover[®] becomes completely invisible and does not change the color or surface of the treated material

Ecobeton Brick and Stone Cover[®] prevents the growth of bacteria, moisture, and efflorescence. It keeps surfaces clean.

Ecobeton Brick and Stone Cover[®] protects against deterioration and provides resistance to freeze-thaw cycles and atmospheric attacks.

Ecobeton Brick and Stone Cover[®] penetrates the structure, allowing the treated material to breathe normally

Ecobeton Brick and Stone Cover[®] does not leave stains on surfaces.

Ecobeton Brick and Stone Cover[®] is colorless, odorless, non-toxic, and environmentally friendly. If applied correctly, the treatment will last over 10 years.

Technical Specifications

Composition	Primarily a mixture of potassium methyl silanetris in aqueous solution (<5%)
Expiration Date	36 months if the container remains closed
Flammability	Non-Flammable
Coverage	160 sq ft per gallon
Hazards	None
Drying Time	Approximately two hours
Storage	Store well sealed
Packaging	1-gallon and 5-gallon

Performance Properties

Property	Result	Reference Standard
Vapor Permeability	70% of original material	UNI 8635/11
Freeze-Thaw Cycles	50 cycles without damage	UNI 8942/3
Susceptibility to Efflorescence	None	UNI 8942/3

Uses

- Terracotta and stone paving.
- Walls and Bricks.
- Tiles, including roofing.
- Concrete and plaster
- Natural stone
- Pool decks, patios and showers
- Stone Staircases
- Any stone or brick that can absorb water



ecobeton-usa[®]

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Application

The surface to be treated must be completely clean, sound, free of grease, paint, or dust deposits, and completely dry. Stir the product before use. Apply using brushes, rollers or a low-pressure sprayer. The material must be saturated with Brick and Stone Cover by thoroughly stirring all the product.

Since there is a huge range of bricks and stones on the market, we recommend applying Brick and Stone Cover to a small part of the surface to be treated to examine the properties and condition of each of the elements to be treated.

On vertical walls, apply from bottom to top.

For applications on concrete, it is recommended to pre-treat the substrate with Ecobeton-USA Vetrofluid®.

Warning

Protect all non-porous surfaces (porcelain, aluminum, glass, tiles, etc.) as the product is alkaline and could damage them. Any stains or residue on non-porous surfaces should be cleaned immediately with plenty of water.

Before using the product on terracotta, thoroughly wash the material with an acidic solution to prevent efflorescence. Always test on a small area of the surface before beginning treatment.

Limitations

Ecobeton-USA products should only be applied when the surface temperature is above 40°F and should not exceed 104°F. Ecobeton products should not be applied when rain is expected within 24 hours. Do not allow to freeze.

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