

Technical Bulletin

DESCRIPTION / FEATURES:

FLOOR MEDICS STONE GUARD SEALER

is a natural-look, below-surface sealer designed to resist stains. Allows moisture vapor transmission. Repel all water-based fluids effectively from entering into the porous stone, does not form a coating. Sealer's performances will not affected by exposure to ultraviolet (UV) rays.

USES:

- All Natural Stone like Granite, Marble, Limestone, masonry surfaces, and other porous tile and grout where a natural look is desired.
- Equally effective for interior and exterior applications

AVAILABLE SIZES:

- Stone Guard is available in 1 Gallon and 5 Gallon / bottle.

COVERAGE:

- Approximately 300 to 100 sq. ft. (30 m2 to 90 m2) per coat per gallon (3.875 L), depending on type of tile, porosity and texture of surface, temperature, humidity and method of application

EXPECTED WEAR:

- Will vary depending on hardness and texture of surface, type of area, surface wear, frequency and type of maintenance products used, Extreme weather conditions, harsh cleaning methods and high-alkaline or solvent-based cleaners will affect wear.

METHOD OF APPLICATION:

- **TEST A SMALL AREA** with a 24-hour cure time to determine the ease of application and desired results. Test for stain repellency using likely contaminants.

- Wash the top surface of the stone with Floor Medics Stone Cleaner (recommended) to remove all dust, dirt and soils before sealer application.

- To give effective protection on porous stone; allow the first coat of sealer to dry in the interior of the stone for at least 2 to 6 hours before applying a second coat of sealer.

- Wipe or buff off any excess sealer almost immediately after each sealer application.

- Do not allow excessive sealer to dry on the surface; especially a polished marble and granite surface.

- Ready to surface traffic 20 minutes, Full cure 48 hours upon sealer application.

- Generally one coat is sufficient for polished surface stone and two (2) or more coat of penetrating sealer shall depend on the porosity of the stone. Usually limestone & rough texture stone needs 2 and more coats of sealer

MAINTENANCE:

- Floor Medics Stone Cleaner is recommended for routine cleaning



■ **LIMITATIONS:**

- Do not allow sealer to come in contact with any non recommended surface
- May slightly lighten or darken some surfaces
- Will not prevent surface wear or etching from acids or caustic chemicals

■ **HANDLING AND STORAGE:**

- Close container after each use
- Store in original container only
- Store and use in temperatures between 40° F and 100° F (4° C and 38° C)

▲ **CAUTION:**

- **KEEP OUT OF REACH OF CHILDREN**
- If spraying, avoid inhaling mists
- Do not take internally.
- Rubber Gloves and eye protection should be worn during application.
- **INHALATION:** Move to fresh air
- **IF INGESTED:** Do not induce vomiting. Drink 1 to 2 glasses of water. Seek immediate medical attention.
- **EYE CONTACT:** Flush thoroughly with water for 15 minutes. If irritation persists, seek medical attention.
- **SKIN CONTACT:** Wash skin with soap and water. Remove contaminated clothing

***Sealers help stone stand the test of time**



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