

MASONRY SEAL

MASONRY SEALER FOR ABOVE GRADE WATER PENETRATION BARRIER

DESCRIPTION:

A 5% solids silicone that provides a clear, durable, invisible film for the protection of concrete, brick, and masonry surfaces.

ADVANTAGES:

MASONRY SEAL provides these benefits:

- Prevents moisture penetration of above grade surfaces
- Reduces scaling, cracking, and efflorescence caused by water penetration
- Helps to increase surface life
- Allows treated masonry to breathe
- Helps resist the penetration to airborne chemicals and de-icing salts
- Complies with Federal Specification SS-W-110c for silicone sealers.

APPLICATION:

MASONRY SEAL is recommended for interior or exterior use on vertical and horizontal surfaces. It is ideal for industrial and commercial applications when applied to the following:

- Brick
- Exterior Pavements
- Mortar
- Concrete Block
- Concrete Floor Slabs
- Concrete tilt-up panels
- Walls and columns

MASONRY SEAL should *not* be applied when the temperature is below 45 F (7 C).

NEW CONCRETE:

After allowing a minimum of 24 hours for the concrete to cure, surfaces must be free from moisture prior to and after application.

OLD CONCRETE:

Make sure surface is clean and dry. Remove all wax, grease, and old curing compound. Surface must be free of all old coatings to allow proper penetration.

A brush, roller, or sprayer may be used. The recommended method is spraying so that a rundown of 12 inches is achieved. The silicone should be applied as a course spray. On horizontal surfaces, make sure the substrate is thoroughly covered for the maximum penetration of the silicone in a light, even coat, without puddles. Application equipment and tools clean up quickly with mineral spirits.

COVERAGE:

BROOMED SURFACES...Approximately 150 sq. feet per gallon (7.36 m sq./liter).

TROWELED SURFACES...Approximately 200 sq. feet per gallon (12.27 m sq./liter).

PRECAUTION:

MASONRY SEAL is combustible. Goggles and rubber gloves should be worn. Protect shrubs, grass and other vegetation from silicone solutions. **DO NOT LET PUDDLE.**

If accidentally sprayed or spilled on glass, aluminum, or painted surfaces, etc., immediately wash from surface with mineral spirits. Do not over apply on machine-troweled surfaces. Prohibit traffic until surface dries completely.

PACKAGING:

1-gallon cans, 5-gallon pails, and 55-gallon drums

SHELF LIFE:

18 months

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