



TYPICAL PROPERTIES

- Appearance and odor = Clear, colorless liquid with a solvent odor
- pH = N/A
- VOC (EPA 24) = 6.1 lbs/gal
- Density = 7.6 lbs/gal
- Flashpoint = 111 °F
- 20% Resin
- Dry Time (Touch) = 30-60 minutes
- Recoat Time = 2-4 hours
- Full Cure = 24-48 hours

SHIPPING

PaverGeneral Masonry Sealer 4551 is shipped in 1 gallon metal cans, 5 gallon metal pails, and 55 gallon closed head metal drums.

PaverGeneral Masonry Sealer 4551

Acrylic Sealer

Description

Masonry Sealer 4551 is a high-performance, solvent-based acrylic solution designed to protect and enhance decorative concrete or natural stone pavers. Based on Paraloid™ B-66, a thermoplastic methyl methacrylate copolymer resin, this formula provides a durable, UV-resistant, and non-yellowing film with excellent adhesion, water repellency, and gloss enhancement. The Aromatic 100 solvent ensures optimal penetration and fast film formation. PaverGeneral Masonry Sealer 4551 leaves a glossy finish on paving bricks and stones, while also providing water repellency.

Recommended Application

1

The surface should be free of standing water and surface dirt.

All nearby vegetation and any material that is not to be treated should be protected.

2

Stir product gently before use.

Do not dilute.

3

Apply using a solvent-resistant sprayer, roller, or brush.

When a brush or roller is used, repeat application until the surface remains moist for a few minutes. If an airless sprayer is used, apply the material until the substrate is thoroughly saturated. Work in manageable sections, avoiding puddling.

4

Apply 1-2 thin coats, allowing appropriate recoat time.

For previously sealed surfaces, apply one heavy coat. For unsealed surfaces, apply two coats. The first coat should be a light coating that will dry in a short time, followed by a second heavy coat.

Benefits

- Glossy finish
- UV and weather resistant
- Fast-drying and re-coatable
- Enhances natural surface color
- Helps resist oil, water, and efflorescence
- Quick drying time

Material Compatibility

PaverGeneral Masonry Sealer 4551 is combustible. Avoid contact with heat, sparks and open flames. Masonry Sealer 4551 is not recommended

for clay pavers.

Health & Safety

PPE: Wear chemical-resistant gloves, goggles, and suitable clothing.

Ventilation: Use outdoors or with adequate airflow.

Please refer to SDS for complete health and safety information.

Storage

Store in a dry location at room temperature. Keep container closed and maintain all original markings and labels. Keep this container and vapors from this container away from heat, sparks, flame, and other ignition sources. Do not store above 100 °F. Do not use cutting or welding torches on containers, even when empty. Containers, even those that have been emptied, will retain product residue and vapors. Do not reuse container without recycling or reconditioning. Handle empty containers as if they were full.

Surfaces

Concrete pavers

Exposed aggregate and stamped concrete

Natural stone and porous masonry

Driveways, patios, walkways, and pool decks

Surface Preparation

Surface must be clean, dry, and free of dirt, oil, stains, and previous coatings. Pressure washing is recommended. Allow surface to dry 24 hours before application.

First Aid

In case of contact with skin or eyes, rinse immediately with water. Seek medical attention if symptoms persist.

Disclaimer

The information presented is believed to be accurate and is offered in good faith. It is the user's responsibility to test product suitability for specific applications and conditions. Liability is limited to the replacement of defective product only.

Application

Ideally, application temperatures should be 50°F-60°F with low humidity. Do not apply below 50°F (10°C) or above 90°F (32°C). Make sure surface is clean, dry, and cool to touch. Keep surface dry for 24-48 hours after application. Allow 24 hours before subjecting to traffic.

Tack Free Drying time

Allow 2-4 hours between coats and 24 hours for light foot traffic.

Coverage

Pavers (concrete) - 100 - 125 sq. ft.

Concrete (troweled) - 300 - 400 sq. ft.

Concrete (exposed agg.) - 200 - 300 sq. ft.

Natural Stones will vary.