

MASONRE



MASONRE R-97 Water Repellent can be applied to brick, grout, unpolished marble, limestone, tile, and other masonry surfaces. Dries clear on surface. Creates an easily cleanable surface for dirt, oil, grime, tar, soil, etc. Due to its water-based composition, MASONRE R-97 Water Repellent is odorless and leaves a natural finish (no sheen) on the surface. MASONRE R-97 Water Repellent works by penetrating into the substrate. It is not topical. After being absorbed, MASONRE R-97 Water Repellent establishes a powerful chemical network within the substrate pores, keeping moisture and oil out. In addition to keeping treated surfaces dry and making it easy to clean, R-97 does not block the pores, permitting essential vapor transmission.

Features and Benefits

- Cost effective
- Contains no VOCs
- Non-Flammable
- Safe on glass
- Environmentally friendly
- Independent Lab Testing confirms breathability of 97 perms (WVP)
- UV Stable
- Alkali Resistant

Application Procedures

Always prepare a test area prior to full application.

Preparations

Surfaces should be clean, dry and absorbent before sealing with R-97. If surfaces are not new, they should be cleaned to insure R-97 achieves maximum penetration.

Directions

1. Apply with sprayer (35 psi or less), brush or roll. **DO NOT ATOMIZE**
2. **One application is required, saturate surface until it starts to run. If two coats are desired, always apply wet into wet. DO NOT LET FIRST COAT DRY BEFORE APPLYING SECOND COAT.**
3. **Allow to dry.** Surface will be dry in about an hour.
4. If R-97 gets on glass; clean glass with Windex. If R-97 dries on glass use denatured alcohol with a rag to remove any smears.

Note: MASONRE R-97 Water Repellent works by absorbing into surfaces. R-97 will reach its maximum water & oil repellency in 24 hours.

Safety Requirements

Proper safety procedures should be followed at all times while handling this product. Refer to the Material Safety Data Sheet for important health/safety information before use.

Limitations

MASONRE R-97 Water Repellent is not meant to seal cracks.

Not for polished granite or polished marble
Minimum Temperature for application 45°F. Max substrate temp is 90°F.

Not for use on horizontal surfaces.

Packaging and Coverage

5 gallon pails and 55 gallon drums. 100 to 200 sq ft. per gallon can be expected.

This will vary depending on the porosity of the surface.

Storage/Shelf Life: Store at 32°F (0°C) to 100°F (38°C). Keep material sealed in airtight factory containers and store in a cool dry place. When properly stored, material will keep for a minimum of 1 year from the date of purchase.

Technical Data

Appearance	Milky white liquid
Odor	Glycol Odor
Specific Gravity	(25°C) 1.08 ± 0.04
Classification	Fluorine Emulsion
Physical Form	Translucent Emulsion
pH	2.3-3.1
Percent VOC	0

DO NOT ALLOW R-97 TO FREEZE!

Notice: The information contained herein is based on our own research and the research of others, and it is provided solely as a service to help users. It is believed to be accurate to the best of our knowledge. However, no guarantee of its accuracy can be made, and it is not intended to serve as the basis for determining this product's suitability in any particular situation. For this reason, purchasers are responsible to make their own tests and assume all risks associated with using this product.

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