

PRODUCT IDENTIFICATION

GEOGARD® Primer

#494025 – 1 quart can

#49405 – 5 gallon pails

GEOGARD PRIMER

Description

GEOGARD Primer is a single component industrial maintenance product utilized to enhance the adhesion of GEOGARD products.

Uses

GEOGARD Primer is designed to promote adhesion of new GEOGARD products to weathered or aged GEOGARD products.

Advantages

GEOGARD Primer revitalizes and conditions weathered urethane coatings prior to reapplication.

Limitations

Application temperature shall be above 40°F. Do not apply over tar or silicone based products. Do not apply over damp surfaces or when rain is imminent.

Coverage

400–500 sq. ft./gal.

Preparation

All surfaces are to be free of dirt, grease, oil, chalk, loose paint, rust, mortar, and other foreign matter, which could prevent proper adhesion. This is best accomplished by power washing or utilizing a stiff broom. All surfaces must be completely dry prior to the application of GEOGARD Primer.

Application

GEOGARD Primer may be applied by brush, roller or spray. Allow to cure approximately 30 minutes or until material is dry and tacky. GEOGARD Primer must be top coated before it has cured hard. If material is allowed to

dry completely, it will be necessary to apply an additional coat.

Refer to appropriate application specification for further information.

Maintenance

GEOGARD Primer is designed to be top coated with a Republic Powdered Metals urethane system. It is recommended that the coating installation be checked on a regular schedule with additional inspections after the system has been exposed to severe weather conditions. Small area touch-up can be made at any time by following the recommended application procedures.

Technical Services

Technical advice or service on suitability of material for specific application and end-use requirements is available from the manufacturer. Refer to label and Material Safety Data Sheet (MSDS) for precautionary information.

TECHNICAL DATA

Weight per Gallon (ASTM D 1475)	7.5 lbs.
Solids by Weight	12% ± 1%
Viscosity @ 77°F (ASTM D 562)	24–32 CPS
Dry Time	30 minutes
Flashpoint (ASTM D 3278)	80°F
Clean Up	Republic Thinner #1 or Xylene



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GEOGARD[®] Primer



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