

# Geogard<sup>®</sup> Seam Sealer

## Polyurethane sealer

### FEATURES

- Quick, durable waterproofing seal
- Stand alone sealant or in conjunction with other coating systems
- Application at temperatures down to 30°F.

### BENEFITS

- Easy to apply
- Versatile
- Cold-weather application

### DESCRIPTION

Geogard Seam Sealer is a single component, high solids moisture curing, polyurethane sealer formulated to provide a tough, flexible film for waterproofing a variety of roofing substrates including metal, weathered single ply, built-up, modified bitumen, polyurethane foam and concrete.

### BASIC USES

Geogard Seam Sealer provides a waterproof patch for seams and metal fasteners. It can also be used to seal joints in copings, flashings, vents and parapet walls, and may be applied to other protrusions on a variety of roofing surfaces. It can be used with Permafab fabric in areas of high stress.

### COVERAGE RATE

- Approx. 60-100 lineal feet per gallon @ 1/8" thick in a width of 4" - 6".
- Approx. 30-40 lineal feet per gallon when three coursing using Permafab fabric.
- Approx. 200 fasteners per gallon @ 1/8" thick.
- The surface dictates the actual coverage needed.

### APPLICATION

**Preparation:** All surfaces must be clean and free from dirt, grease, oil, loose gravel, loose paint, rust, excess chalk and other foreign matter which could prevent proper adhesion. This is best accomplished using a high pressure wash of at least 2,000 psi.

If surface was previously coated, please contact the Tremco Roofing Technical Department for surface preparation recommendations.

**Application:** Apply Geogard Seam Sealer by brush working material into overlaps and around fasteners to completely encapsulate. Permafab fabric should be incorporated into the repair for areas of high stress including flashings. Geogard Seam Sealer can be used as a stand alone repair material or in conjunction with an approved Tremco coating system to extend the service life of the application.

Allow to completely dry before top coating. If left uncoated for more than 72 hours, an application of Geogard Primer will be required to promote adhesion between coats. Environmental conditions with extremes in temperature and humidity may affect cure rates.

Refer to appropriate application specifications for additional information.

### LIMITATIONS

- Do not apply when air or surface temperature is below 30°F or when rain is imminent.
- Do not apply over damp or frosted surfaces.
- Not intended for service over tar, silicone based caulks or coatings, or below grade.
- Once opened, if any coating has skinned on surface of pail, remove it.
- Do not mix coating skin back into pail.

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## MAINTENANCE

Your local Tremco Roofing sales representative can provide you with effective maintenance procedures which may vary, depending upon specific conditions. Periodic inspections, early repairs and preventative maintenance are all part of a sound roof program.

## PRECAUTIONS

Users must read container labels and Safety Data Sheets for health and safety precautions prior to use.

## TECHNICAL SUPPORT

Your local Tremco Roofing sales representative, working with the Technical Service Staff, can help analyze conditions and needs to develop recommendations for special applications.



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