

# Geocel®

## Pro Flex® RV Instant Roof Repair

Pro Flex® RV Instant Roof Repair Multi-Purpose Brushable Coating is engineered and designed for quick, effective, and durable repair of roof leaks in breaks, seams, splits, or holes in metal roofing systems. Pro Flex® RV Instant Roof Repair is an ideal solution for small-area leaks and will stop leaks quickly, even in damp conditions.

- Stops leaks quickly
- Fibered for strength
- Will function in UV conditions and intermittent foot traffic
- Withstands water contact right after application to stop leaks
- One-step application; no primer required on most substrates
- Applies in a variety of temperature ranges including damp and icy conditions
- Can be exposed to weather right after application; roadworthy in 1 hour
- Cured coating is mildew resistant
- Paintable



### Basic Uses:

- Minor roof repairs.
- Pro Flex® RV Instant Roof Repair is a self-sealing liquid that can be applied with a brush, roller, or trowel to form a seamless weather resistant membrane that will withstand rain, snow, wind, and damaging effects of UV exposure, direct sunlight, and heat.
- Pro Flex® RV Instant Roof Repair Brushable Coating is designed to be applied to withstand inclement weather conditions with minimal tools and maximum results.

### Adheres To:

Steel, wood, vinyl, sheet metal, and other common substrates

| Part #  | Color (USA)    |                          | UPC             | SCC               |
|---------|----------------|--------------------------|-----------------|-------------------|
| GC24200 | Clear (Quart)  |                          | 0 79239 24200 0 | 300 79239 24200 1 |
| GC24201 | White (Quart)  | <input type="checkbox"/> | 0 79239 24201 7 | 300 79239 24201 8 |
| GC24300 | Clear (Gallon) |                          | 0 79239 24300 7 | 400 79239 24300 5 |
| GC24301 | White (Gallon) | <input type="checkbox"/> | 0 79239 24301 4 | 400 79239 24301 2 |

6 quarts (15 lbs.) per case; Case dimensions: 9" L x 13" W x 5.375" H

4 gallons (40 lbs.) per case; Case dimensions: 13.5" L x 13.5" W x 8.5" H

## PRODUCT DATA SHEET

### SOLVENT TECHNOLOGY

#### Composition and Materials:

Pro Flex® RV Instant Roof Repair is based on a proprietary formulation. This formula produces a product with exceptional adhesion, flexibility, and resistance to tear, shear, stress, and weathering.

#### Grade:

Semi-self-leveling, brushable grade consistency materials may be removed by cutting with sharp tools. Observe manufacturer's precautions when using toxic or flammable solvents

#### Primer:

Not required on most surfaces. If primer less adhesion to a particular substrate is in question, a test application is recommended. Contact Geocel Product Group's Technical Service Department for further information.

#### Limitations:

- Do not use on polystyrene insulation sheathing and EPDM
- Do not use in areas where food is processed or stored
- Product is for limited area applications (up to 8 sq. ft.) and it not intended to be used as a complete surface coating or for continuous underwater applications.
- Contains solvents that may craze some plastic materials
- For exterior use only due to odor emitted during cure. Compatibility tests should be made in all cases
- Do not use on portable water applications

### Surface Preparation:

For best results, remove all loose debris, dirt, rust, and contaminants (oil, grease, solvents, etc.) that may interfere with proper adhesion of Pro Flex Instant Roof to the problem area. Oily or dirty surfaces should be wiped clean with a solvent such as Xylol or mineral spirits and be allowed to dry. Follow manufacturer's instructions for safe use. Pro Flex Instant Roof Repair has maximum performance when applied to a dry, clean surface, but moderate dampness will not interfere with adhesion. Do not thin product.

### Application and Tooling:

Apply with brush using crisscross strokes. Extend Pro Flex RV Instant Roof Repair 3" to 4" beyond problem areas to ensure seal, 1/16" to 1/8" per coat. Geocel Poly Mesh Fabric is recommended for use on cracks, seams or holes 1/4" to 1" wide, or around air conditioning units, vents, skylights, flashing, etc. Brush Pro Flex Instant Roof Repair around affected area, and immediately embed cut Poly Mesh into wet sealant. While sealant is still wet, saturate Poly Mesh with another coat of product, feathering edges out 2" to 4". Paint if desired after Pro Flex Instant Roof Repair has cured, typically in 3 to 5 days. For applications involving EPDM, please consider using Geocel 4500 EPDM® Roof Sealant.

### Painting:

Pro Flex® RV Instant Roof Repair may be painted after fully cured with latex or most oil-based paints.

### Cleaning:

Remove spilled or misapplied Pro Flex RV Instant Roof Repair Coating from tools or other surfaces with regionally available cleaning solvents. Observe manufacturer's precautions when using toxic or flammable solvents.

### Cautions:

CONTAINS AROMATIC HYDROCARBONS. Contents are COMBUSTIBLE. Keep away from heat and open flame. VAPOR HARMFUL. Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NOISH approved) or leave the area. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to the other containers for storage. FIRST AID: In case of eye contact, flush thoroughly with large amounts of water for 15 minutes and get medical attention. For skin contact, wash thoroughly with soap and water. In case of respiratory difficulty, provide fresh air and call physician. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains

solvents that can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm. DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN

### Availability and Cost:

Pro Flex RV Instant Roof Repair may not be sold in the State of California. Available from recreational vehicle dealers and service centers. Cost and further technical data are available from your local Geocel Products Group representative or from our office.

### Limited Warranty:

This warranty is made to you, the product purchaser who owns the property where the product is applied. This warranty is not transferable except that if a contractor purchased and applied the product to the property for you, then the warranty is transferable to you. If this product, when applied and maintained according to product application and maintenance instructions to a properly prepared surface, fails to perform, contact us at 1-800-348-7615 and upon satisfactory evidence of product failure, and with your proof of purchase, you may either receive a replacement of an equivalent quantity of product free of charge, or request a refund from the store where purchased. This warranty shall not apply to any defect, damage, or product failure resulting from improper surface preparation, structural defects, environmental damage, failure of a previous product, deterioration or defect in the underlying substrate, or improper application or maintenance of the product. Your sole remedy, and the sole liability of Geocel under this warranty is the replacement of product or refund and does not include labor or costs associated with the application or removal of any product. IN NO EVENT SHALL GEOCEL BE LIABLE FOR ANY TYPE OF INCIDENTAL, CONSEQUENTIAL, SPECIAL, EXEMPLARY, PUNITIVE, OR INDIRECT DAMAGES WHETHER OR NOT PURCHASER IS ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL HAVE THE SAME DURATION AS THE ABOVE EXPRESS WARRANTY. Some states do not allow limitations on how long an implied warranty lasts or limitations on incidental or consequential damages, so portions of the limitations above might not apply to you. This warranty gives you specific legal rights, and you may have other rights, which vary from state to state.

### Maintenance:

No maintenance should be required. If the product is damaged, either remove it and reseal with Pro Flex Instant Roof Repair or apply additional sealant over damaged area.

### Product Cure:

5 days

### Application/Service Temperatures:

Application: 0° F to 140° F

Service: 40° F to 160° F

### Storage:

Heated storage is not required. Product will not freeze. Store in a dry, clean area.

### Shelf Life:

24 months

### Typical Physical Properties

| Property         | Results  | Test Method |
|------------------|----------|-------------|
| Elongation       | 583%     | ASTM D412   |
| Tack Free        | 4 hours  | ASTM C679   |
| Shore A Hardness | 55       | ASTM C661   |
| Tensile Strength | 701 psi  | ASTM D412   |
| Adhesion to:     |          |             |
| Concrete         | 24.6 pli | ASTM C794   |
| Aluminum         | 14.6 pli | ASTM C794   |
| Wood             | 23.5 pli | ASTM C794   |

| Surface Type           | Sealant Thickness | Yield (approx) |
|------------------------|-------------------|----------------|
| Smooth (sheet metal)   | 1/16" - 1/8"      | 60-80 sq ft    |
| Porous (Wood Shingles) | 1/16" - 1/8"      | 25-35 sq ft    |