

INSTANT ROOF REPAIR™ BRUSHABLE COATING (FIBERED)

1. PRODUCT NAME:

Instant Roof Repair™
Brushable Coating (Fibered)

2. MANUFACTURER:

Geocel Products Group
A Business Unit of
The Sherwin-Williams Company
("Geocel Products Group")
Cleveland, OH 44115
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3. PRODUCT DESCRIPTION:

Instant Roof Repair™ Brushable Coating (Fibered) is a single-component, brushable, elastic sealant with rubber-like flexibility. Instant Roof Repair Coating is an ideal solution for roof leaks and will stop leaks quickly, even in damp conditions.

Product Benefits:

- Stops leaks quickly
- Fibered for strength
- Will function in severe UV, heat, and intermittent foot traffic
- Withstands water contact right after application to stop leaks
- One-step application; no primer required
- Applies in adverse temperature ranges, including damp and icy conditions
- Cured coating is mildew resistant
- Paintable
- Repairs small areas on slate, tile, shingles and asphalt roofs

Basic Uses: Instant Roof Repair is a proprietary formulation that stops leaks quickly. It adheres to asphaltic and metal surfaces, and pre-fabricated sheet goods. It is fibered for strength and designed for adverse weather, such as damp and icy conditions. Instant Roof Repair Coating will withstand UV and intermittent foot traffic.



Adheres To: Asphalt shingles, coated steel (Kynar 500® based finishes), concrete, vinyl, PVC, and other common building substrates

Composition and Materials:

Instant Roof Repair Coating 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

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

Packaging: Quarts (6/case), gallons (4/case), and 3-gallon lever-lock pails

Kynar 500® based finishes is a registered trademark of Arkema Inc., and is used under license.

Colors: Clear, bright white, black, and charcoal gray

Limitations:

- Do not use on polystyrene insulation sheathing or EPDM
- Do not use in areas where food is processed or stored
- Product is for limited area application (up to 8 sq. ft.) and is not intended to be used as a complete surface coating or for continuous underwater applications
- For exterior use only due to odor emitted during cure
- Product contains solvents which may craze some plastic materials or discolor some light colored asphaltic materials
- Do not use for potable water applications
- Do not use in areas where food is stored or processed

4. INSTALLATION:

Surface Preparation: For best results, areas to be sealed should be basically clean and surface dry, although moderate amounts of dampness will not interfere

with adhesion. For maximum adhesion to heavily oiled or dirty surfaces, areas to be sealed may need to be wiped with a solvent and allowed to dry. Use of a dry rag or brush to remove dust, dirt, or other contaminants is recommended. Contact Geocel Products Group's Technical Service Department or representative if such agents are involved.

Elongation: 583%

Tack Free: 4 hours

Cure: 5 days

Application and Tooling:

On metal, concrete, or asphaltic surfaces, apply Instant Roof Repair Coating with brush, trowel, or putty knife, tooling into seams and cracks using criss-cross strokes. Extend Instant Roof Repair Coating coverage 3" to 4" beyond problem areas to ensure seal. Apply at a rate of 1/16" to 1/8" per coat. Geocel Poly Mesh Fabric is recommended to be used in conjunction with Instant Roof Repair Coating for cracks, seams, or holes 1/4" to 1" wide, or around chimneys, skylight frames, flashing, or other roof protrusions. For applications involving EPDM, please consider using our Geocel 4500® Roof Bonding Sealant and/or our 4525™ Semi-self-leveling Sealant. Allow 24 hours to cure. Inspect and recoat if necessary. Paint if desired after Instant Roof Repair Coating has cured, typically 5 days.

Cleaning: Remove Instant Roof Repair Coating from tools before it cures. This may be done by scraping and use of solvents such as MEK (lacquer thinner), xylene, Toluol or chlorinated solvents. Cured materials may be removed by cutting with sharp tools. Observe manufacturer's precautions when using toxic or flammable solvents.

Storage Life: One year (unopened cans)

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 (NIOSH 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 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 which 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 THE REACH OF CHILDREN.**

5. AVAILABILITY AND COST:

Instant Roof Repair Coating may not be sold in the State of California. Available from various lumber yards, hardware stores, and home centers. Cost and further technical data are available from your local Geocel Products Group representative or from our office.

6. LIMITED WARRANTY:

If when applied according to label directions this product fails to perform in accordance with its published literature, upon satisfactory evidence of product failure, and as your sole remedy, we will either replace the

product at no cost or refund the original purchase price for that portion of product that fails to perform in accordance with this limited warranty. Labor or costs associated with labor are not included. **THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY, WHICH ARE ALL DISCLAIMED AND/OR LIMITED IN DURATION TO THE EXTENT PERMITTED BY LAW. WE SHALL NOT BE LIABLE FOR INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS) FROM ANY CAUSE WHATSOEVER AND SUCH DAMAGES ARE EXPRESSLY EXCLUDED.** Some states do not allow the exclusion or limitation of incidental or consequential damages or how long an implied warranty lasts, so the above limitation or exclusion may not apply to you. This limited warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

7. MAINTENANCE:

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

8. TECHNICAL SERVICES:

Geocel Products Group representatives throughout the U.S. are available to provide technical assistance. Geocel Products Group's in-house technical staff and laboratory facilities are equipped to respond to specific requests for further information and/or applications testing.

THEORETICAL YIELD Per Gallon

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.

For additional product information, refer to the product spec sheet located at www.GeocelUSA.com.