

Geocel®

2320® Construction Tripolymer Gutter and Narrow Seam Sealant

2320®/2321® Gutter and Narrow Seam Sealant is a single component, semi-self-leveling,

high-performance tripolymer sealant designed to prevent the passage of air and moisture

through small joints or seams.

- Excellent adhesion to many building surfaces, even when damp or oily
- UV resistant
- Paintable
- Semi-self-leveling
- Cleans up easily
- Asphalt shingle component

Basic Uses:

- For sealing aluminum, galvanized and vinyl-clad gutters, end caps, and downspouts.
- Recommended for lap joints, storm windows, metal awnings, vents, flashing, side corner joints, and thresholds when a small joint sealant is required.

Adheres To:

Asphalt shingles, brick (masonry), concrete, glass, vinyl, wood, sheet metal, and other common building substrates.



Part #	Color (USA)	UPC	SCC
GC67100	2320 Clear 10.3 oz.	0 79239 67100 8	200 79239 67100 2
GC67101	2320 White 10.3 oz.	0 79239 67101 5	200 79239 67101 9
GC67102	2320 Aluminum Gray 10.3 oz.	0 79239 67102 2	200 79239 67102 6

PRODUCT DATA SHEET

SOLVENT TECHNOLOGY

Composition and Materials:

2320 Sealant is based on a proprietary tripolymer formulation. This formula produces a product with exceptional adhesion and UV resistance.

Grade:

Semi-self-leveling consistency

Primer:

Not required on most surfaces. If primerless adhesion to a particular surface substrate is a question, a test application is recommended.

Limitations:

Do not use on joints larger than 1/4" x 1/4".

Do not use on traffic-bearing surfaces. Do not use in contact with Styrofoam®

Do not use on traffic bearing surfaces

Do not use for portable water applications

Do not use where food is stored or processed

Installation:

Surface Preparation: For best results, 2320 Sealant should be applied to a clean, dry surface which is free of foreign matter. When resealing over old existing sealant, remove sealant before applying 2320 Sealant

Application and Tooling:

2320/2321 Sealant may be applied at any working temperature. When temperature is below 40° F (4° C), application of sealant will be easier if sealant is warmed. Level or remove excess sealant with wet tooling stick or knife.

Painting:

2320/2321 Gutter and Narrow Seam Sealant may be painted in 24 hours with latex or most oil-based paints.

Cleaning:

Promptly clean up any excess sealant on surface or tools with a regionally compliant cleaning solvent. Follow manufacturer's precautions when handling flammable or toxic solvents. Wash hands with soap and water.

Cure:

5 days

Shelf Life:

18 months

Application Temperature:

0° F to 140° F

Service Temperature:

-40° F to 180° F

Cautions:

CONTAINS VOLATILE ORGANIC COMPOUNDS. 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 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. Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure.

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:

Available from various construction material and industrial distributors. May not be sold in the State of California. 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 sealant is damaged, either remove the bead and reseal, or apply additional sealant over the damaged area.

Joint Size	Linear Feet
¼" x ¼"	24.8

Typical Physical Properties

Property	Results	Test Method
Shore A Hardness	43	ASTM C661
Tack Free Time	20 mins.	ASTM C679
Elongations at break (%)	930	ASTM D412
Tensile at Peak (psi)	637	ASTM D412
Adhesion to Aluminum	16.0 lbf	ASTM C794
Adhesion to steel	16.6 lbf	ASTM C794
Adhesion to wood	18.4 lbf	ASTM C794
Adhesion to fiberglass	29.0 lbf	ASTM C794