



## FLASH N' SEAL® WHITE ELASTOMERIC ROOF & FLASHING SEALANT DATA SHEET

**COMPLIANCE:** Exceeds performance requirements of ASTM D1475, ASTM D2196, ASTM D2939 and TAS 139. Miami-Dade County Control Product Approved.

**DESCRIPTION:** APOC® 264 FLASH N' SEAL® White Elastomeric Roof & Flashing Sealant is a premium blend of polyurethane and acrylic resins designed for both interior and exterior applications. This ultra-flexible material combines the waterproofing abilities of polyurethane with the flexibility and ease of use of acrylic polymers. APOC 264 Flash N' Seal provides a elastomeric, UV blocked, water-based sealant for use in a variety of interior and exterior applications including roofing, HVAC, duct work, RV's, mobile homes, window, door, trim and moulding, as well as many other applications. APOC 264 Flash N' Seal is ideal for use with most APOC coating products and dries to a bright white finish. Not for use with silicone based coatings.

**PREPARATION:** Download the APOC APP for detailed installation instructions, videos, tips and specifications. Completely read all application instructions and check weather conditions prior to starting any work. All surfaces must be completely clean, dry, have proper drainage and be free of surface rust, dust and any other foreign matter or debris. Rusty metal must be cleaned with a wire brush and primed with APOC 291 or rust converting primer before application of this product. Surfaces with mildew growth or stains must be cleaned with a bleach solution (2 parts water to one part bleach) prior to applying this product. Rinse thoroughly. Repair all leaks and cracks BEFORE applying any coating. Ensure all repairs are made using APOC reinforcing fabric. Do not heat or thin. DO NOT APPLY WHEN RAIN OR HEAVY DEW IS EXPECTED WITHIN 24 HOURS OF APPLICATION COMPLETION.

**FALL PROTECTION WARNING:** Always use personal fall protection devices and follow procedures in accordance with OSHA and local regulatory requirements when walking or working on roofs. Use safety equipment such as tie-offs, safety lines, body harnesses, toe boards and ladders. Dusty, damp or wet conditions as well as certain shoes can result in slippery surfaces and create a fall hazard. Always be cognizant of where you are in relation to your surroundings including but not limited to: the edge of the roof, any projections, skylights and any other objects which could cause you to slip or fall. Falling from a roof can result in serious harm or death.

**APPLICATION:** Protective clothing, gloves and eyewear should be used during application of this product. Always apply on a clear, warm sunny day. Apply in morning hours to allow maximum cure time. Application should be completed a minimum of 4 hours prior to sunset. Temperatures must be above 55 °F (for 24 hours) and rising, but not above 110 °F. DO NOT apply if heavy dew or rain is expected within 24 - 48 hours. Can be coated in 4 hours and fully cures in 24 hours at 70 °F & 50% relative humidity. Higher humidity, thicker films, shade, poor air flow and lower temperatures will increase dry times. Apply with a paint brush or trowel. Coat entire damaged area and extend 2 - 3" beyond damaged area. Embed reinforcing fabric into the repair while wet. Apply second layer of patch, brushing over and into embedded fabric.

**COVERAGE RATES:** Approximately 25 sq. ft. per gal.

**CLEAN-UP:** Clean tools with soap and water.

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 Gardner-Gibson, Inc.  
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See SDS for more info

### TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS:

Weight Per Gallon	9.6 - 10.6 lbs./gal.
Viscosity (pen)	240 dmm
pH	7.0 - 7.5
Solids by Weight	63%
Tensile Strength	300 - 350 psi
Elongation (ASTM D562)	425%
Adhesion to Polyurethane Foam	Excellent
Combustible Solvents	None
Consistency	Smooth Trowel
Skin Time (50% Relative Humidity, 70 °F)	4 hours
Full Cure (50% Relative Humidity, 70 °F)	36 hours
Application Temperatures	55 °F - 110 °F
Clean-up Tools	Soap & Water

\*NOTE: Percentages listed are + or - 5%

### Approx. Shipping Weights: (Note: All approx. weights include container)

10 fl. oz tube (296mL)	1 lb.
1 gallon (3.785L)	12 lbs.
2 gallons (7.56L)	22 lbs.
3.5 gallons (13.2L)	40 lbs.
5 gallons (18.9L)	55 lbs.

### VOC: <10 g/L (regulatory)

**HANDLING PRECAUTIONS:** Store product in the cargo area of vehicle, and secure on top of 6 mil plastic sheeting to prevent damage due to accidental spills or loosening of lids. Product safety information required for safe use is not included. Before handling, read product safety data sheets and container labels for safe use and for physical and health hazard information. Safety Data Sheets are available on the APOC website at [www.apoc.com](http://www.apoc.com), the APOC APP, by contacting APOC at [technicalinfo@apoc.com](mailto:technicalinfo@apoc.com) or calling (813) 248-2101.

**LIMITED WARRANTY AND DISCLAIMER:** To the best of our knowledge, the technical data contained herein is true and accurate at the date of issuance and is subject to change without prior notice. User must contact APOC to verify correctness before specifying or ordering. No guarantee of accuracy is given or implied.

APOC Roofing Systems, Inc. (herein "APOC") hereby warrants to the original purchaser, contingent upon original proof of purchase, that this product will be free from any and all manufacturing defects that may materially and adversely affect the product's performance for a period of one (1) year from the date of original purchase ("Warranty Period"). Product must be applied in accordance with the proper application procedures, and for the intended use as stated on the label. Proper preparation and drying conditions must be observed to achieve correct results. Should a manufacturing defect materially and adversely affect this product's performance, APOC shall, within its sole discretion and upon receipt of Purchaser's timely written notice within the Warranty Period, provide replacement product(s) or refund the purchase price of the defective product. THIS LIMITED WARRANTY IS PURCHASER'S SOLE AND EXCLUSIVE WARRANTY AND REPLACES ALL OTHER WARRANTIES, CONDITIONS, REPRESENTATIONS AND GUARANTEES, WHETHER EXPRESS OR IMPLIED, WHETHER BY STATUTE, AT LAW OR IN EQUITY, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. This limited warranty does not cover labor or installation costs, water damage, consequential damages or incidental damages. Under no circumstances will APOC be liable for any amount in excess of the product purchase price. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Direct all warranty claims in writing along with original proof of purchase to APOC, c/o Warranty Claims Department, P.O. Box 5449, Tampa, FL 33675. The exclusive venue for any legal action arising out of the purchase of this product or this warranty shall be had in a court of competent jurisdiction within Hillsborough County, Florida. Florida law shall govern. For additional Limited Warranty information, visit [www.apoc.com/pages/warranty](http://www.apoc.com/pages/warranty).

