

Painter's Quick Dry Siliconized Acrylic Latex Caulk

Product Description

GE-branded Painter's Quick Dry Siliconized Acrylic Latex is an advanced grade caulk that is paint-ready in as little as 20 minutes for a quicker workflow. Painter's Quick Dry Siliconized Acrylic Latex caulk is ideal for interior and exterior projects that require durable flexibility. This formulation offers excellent adhesion to a wide variety of building materials. Painter's Quick Dry Siliconized Acrylic Latex caulk guns out effortlessly, tools smoothly, and cleans-up easily with soap and water. This low odor and paint-friendly caulk resists cracking with and is compatible with most latex and oil paints. When fully cured, the caulk is resistant to stain-causing mold and mildew growth, creating a durable seal that is resilient and tough for long-lasting professional results.⁽¹⁾

Product Attributes

- Backed by a limited 50-year durability guarantee⁽²⁾
- 20 minute paint ready and immediate spray paint ready- for a quicker workflow
- Strong adhesion and flexibility – exceeds ASTM C-834, Grade -18°C flexibility requirements
- Resists cracking-for long-lasting professional results
- Will not fade, suitable for water and oil based paints
- Cured caulk forms a waterproof seal
- Low odor and low VOC (Meets CARB VOC Limits)
- Easy application
- Soap and water clean-up

Paint-Friendly

Painter's Quick Dry Siliconized Acrylic Latex caulk won't cause paint to crack or fade when painted. Compatible with latex and most oil-based pants.

20-Minute Paint-Ready

Painter's Quick Dry Siliconized Acrylic Latex caulk can be painted in as little as 20 minutes with bead size $\frac{3}{16}$ ", temperature min 65°F & humidity min 50%.

Otherwise, seals should

not be painted for 2 hours or exposed to water for 24 hours. Do not touch for 24 hours, unless applying paint. Can apply spray paint immediately. Apply paint with reduced applicator pressure to avoid disturbing the caulk.



(1) Regular cleaning of sealant is required however, as soap and other residue can cause secondary mold and mildew growth.

(2) Manufacturer warrants that this product, when handled and used as directed, will meet the above specifications for fifty years. If not satisfied, return proof of purchase for refund. This is the sole and exclusive remedy and Manufacturer shall not be liable for any damages in excess of the purchase price. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS.



Basic Uses

Painter’s Quick Dry Siliconized Acrylic Latex caulk can be used in a wide variety of interior and exterior applications, including, but not limited to, trim, crown molding, baseboards, vents and around doors, windows.

Painter’s Quick Dry Siliconized Acrylic Latex should not be considered:

- For structural repairs.
- For below grade or water immersion.
- For applications where the surrounding materials will have sustained temperatures greater than 158°F.
- If rain or threatening weather is expected within 24 hours, delay application until dry conditions exist.
- On cured concrete surfaces, if the pH of the substrate is above 10. Allow “new” concrete to cure for 30 days before applying. After 30 days, test for alkalinity before application.
- For application to bare steel that has not been protected with a rust inhibitive primer.
- For application if relative humidity is above 90%.
- For use in food contact applications or in aquariums.
- For use on surfaces with special coatings, such as mirrors, without approval of the manufacturer of the article.
- For use under exceedingly hot or cold conditions.
- For use on wet, damp, frozen, or contaminated surfaces.
- For use on excessively basic or acid substrates.

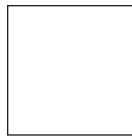
Adheres To

Painter’s Quick Dry Siliconized Acrylic Latex caulk offers excellent adhesion to many common materials including most metals and woods, aluminum, composites, brick, stone, stucco, masonry, cement board, glass, porcelain, ceramic tile, drywall, plaster, vinyl siding, PVC, fiberglass, and painted surfaces.

Packaging

Painter’s Quick Dry Siliconized Acrylic Latex caulk is currently available in 10.1 fluid ounce cartridges, in cartons of 12 each.

Grade	Color	UPC	Size	Pack
MAP310WT 12C	White	077027901139	10.1 fl oz	12



White



Typical Physical Properties

Typical physical property values of Painter's Quick Dry Siliconized Acrylic Latex caulk as supplied and cured are provided in the tables below.

Specifications		White
ASTM C-834, Type-OP, NS, Grade 18°C requirements		Exceeds
Typical Uncured Physical Properties	Test Method	Value
Base		Acrylic Latex
Consistency		Smooth & Creamy
Odor		Slight Acrylic
Density		13.41 ± 0.10 lbs./gal
Application Temperature Range		40°F - 100°F
Paint Ready Time		20 Minutes
Full Cure Time (based on 3/16 inch bead size)		24 Hours
Water Ready Time		24 Hours
% Solids by Weight	ASTM C1250	76.0 ± 2%
Slump (sag)	ASTM C693	Passed
Tack Free Time	ASTM C679	40 Minutes
Freeze-Thaw Stability	ASTM C731	Passed / 5 Cycles at 0°F
VOC (excluding water & exempt compounds)		<33 gL
CARB Non-Chem Curing (n-a) VOC		<1.5 wt.%
Typical Cured Physical Properties	Test Method	Value
Service Temperature		-15°F-158°F
Paintable		Latex & Oil Based Paints
Coverage (3/16" bead)		51 Lin. Ft.
Clean-up		Damp Disposable Cloth
Extension Recovery and Adhesion (Glass/Al.)	ASTM C736	Passed
Tensile Elongation	ASTM D412	500%
Cold Temperature Flexibility	ASTM C732	Passed
Cracking & Chalking	ASTM C792	None - Passed
Heat aging and weight lost cracking, chalking	ASTM C1246	Passed
Peel Adhesion (Dry)	ASTM C794	Passed
Stain / Color Change	ASTM C510	Passed
Hardness (Shore A)	ASTM 661	50
Shelf Life (from manufacture date)		24 Months

Typical properties are average data and are not to be used as or to develop specifications.

Instructions

1. Remove dirt, grease, moisture, soap residue & old caulk from area to be sealed. Use backer rod for gaps larger than 1/2" x 1/2".⁽¹⁾
2. Cut nozzle to obtain desired bead size.
3. Using caulk gun, apply caulk into gap. Apply above 40°F (5°C).
4. Smooth or "tool" the caulk into gap within 3-5 minutes.
5. Clean-up with a damp, disposable cloth; do not rinse.
6. Protect from moisture for at least 24 hours for proper drying.

Specifications

Exceeds ASTM C-834, Type OP, NS, Grade -18°C test requirements.

Limitations

Customers must evaluate Momentive Performance Materials products and make their own determination as to fitness of use in their particular application.

⁽¹⁾ Sealant depth should be controlled with a closed cell, non-gassing type backer rod. Backer rod should be slightly larger in diameter (25 to 50%) than the joint width.

CAUTION: IRRITANT. MAY IRRITATE EYES AND SKIN.

Do not get in eyes, on skin or clothing. Do not breathe fumes; vapors cause irritation to respiratory system. Use in well-ventilated area. Wear gloves & safety glasses. Remove contact lenses before using.

KEEP OUT OF REACH OF CHILDREN. FIRST AID TREATMENT

Contains petroleum distillates. If swallowed, call Poison Control Center or doctor immediately. Do not induce vomiting. If in eyes, rinse with water for 15 minutes. If on skin, rinse well with water. See Safety Data Sheet or call 518-237-3330 for further information. For consumer and professional contractor use.

 **WARNING: Cancer and Reproductive Harm - www.P65Warning.ca.gov.**



Patent Status

Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute the permission, inducement or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.

Product Safety, Handling and Storage

Customers considering the use of this product should review the latest Safety Data Sheet and label for product safety information, handling instructions, personal protective equipment if necessary, and any special storage conditions required. Safety Data Sheets are available at www.GEsealants.com or, upon request, from any MPM representative. Use of other materials in conjunction with MPM sealants products (for example, primers) may require additional precautions. Please review and follow the safety information provided by the manufacturer of such other materials.

Customer Service Centers

Americas	+1 (866) 275-4372 Email: askgesa@momentive.com
Visit us at www.GEsealants.com	

THE MATERIALS, PRODUCTS AND SERVICES OF MOMENTIVE PERFORMANCE MATERIALS INC. AND ITS SUBSIDIARIES AND AFFILIATES (COLLECTIVELY "SUPPLIER"), ARE SOLD SUBJECT TO SUPPLIER'S STANDARD CONDITIONS OF SALE, WHICH ARE INCLUDED IN THE APPLICABLE DISTRIBUTOR OR OTHER SALES AGREEMENT, PRINTED ON THE BACK OF ORDER ACKNOWLEDGMENTS AND INVOICES, AND AVAILABLE UPON REQUEST. ALTHOUGH ANY INFORMATION, RECOMMENDATIONS, OR ADVICE CONTAINED HEREIN IS GIVEN IN GOOD FAITH, SUPPLIER MAKES NO WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, (i) THAT THE RESULTS DESCRIBED HEREIN WILL BE OBTAINED UNDER END-USE CONDITIONS, OR (ii) AS TO THE EFFECTIVENESS OR SAFETY OF ANY DESIGN INCORPORATING ITS PRODUCTS, MATERIALS, SERVICES, RECOMMENDATIONS OR ADVICE. EXCEPT AS PROVIDED IN SUPPLIER'S STANDARD CONDITIONS OF SALE, SUPPLIER AND ITS REPRESENTATIVES SHALL IN NO EVENT BE RESPONSIBLE FOR ANY LOSS RESULTING FROM ANY USE OF ITS MATERIALS, PRODUCTS OR SERVICES DESCRIBE HEREIN. Each user bears full responsibility for making its own determination as to the suitability of Supplier's materials, services, recommendations, or advice for its own particular use. Each user must identify and perform all tests and analyses necessary to assure that its finished parts incorporating Supplier's products, materials, or services will be safe and suitable for use under end-use conditions. Nothing in this or any other document, nor any oral recommendation or advice, shall be deemed to alter, vary, supersede, or waive any provision of Supplier's standard Conditions of Sale or this Disclaimer, unless any such modification is specifically agreed to in a writing signed by Supplier. No statement contained herein concerning a possible or suggested use of any material, product, service or design is intended, or should be construed, to grant any license under any patent or other intellectual property right of Supplier covering such use or design, or as a recommendation for the use of such material, product, service or design in the infringement of any patent or other intellectual property right.

GE is a registered trademark of General Electric Company and is used under license by Momentive Performance Materials Inc.

Copyright 2019 Momentive Performance Materials Inc. All rights reserved.

GEsealants.com