



**SHERWIN  
WILLIAMS.**

# 1050QD Siliconized Acrylic Latex Caulk

## PRODUCT DESCRIPTION

1050QD is paintable in 20 minutes by brush, immediately by airless sprayer. It features long lasting flexibility and adhesion for a variety of jobs. 1050QD is perfect for joints exposed to moderate levels of wear and movement. It is available in white.

## BASIC USES

For use on: cracks or joints between wood, metal, glass, brick, stone, ceramic and many plastics.

- **Paintable in 20 minutes by brush**
- Paintable immediately by spray application
- Good flexibility, crack resistant
- Water / Weather Resistant
- Cured sealant is mildew resistant
- Interior / Exterior
- Water clean-up
- Limited 55yr warranty

## SPECIFICATION COMPLIANCE

1050QD exceeds the performance requirements of ASTM C-834

## PRODUCT AVAILABILITY

Color	SMIS Number	Size
White	6508-65041	10 fl oz

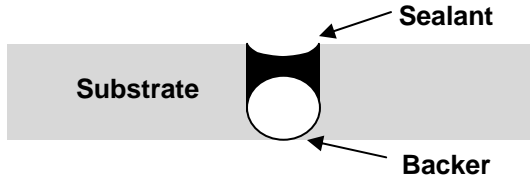
## Properties

Vehicle:	Premium siliconized acrylic polymer
Volatile:	Water
Extrudability:	Excellent
Exterior Weather:	Will not crack, discolor or lose adhesion
Weight Solids:	83.99 ± 1%
Weight/Gallon:	13.6763 ± 0.68 lb
Sag ASTM D2202:	0.15 in. maximum
Freeze-thaw:	Stable through 5 cycles
Mildew Resistance:	Cured sealant resists mildew growth
Performance:	Exceeds all requirements of Specification ASTM C834

# 1050QD Siliconized Acrylic Latex Caulk

## PREPARATION & USE

**JOINT DESIGN:** Joints should not be more than 1/2" in width or depth. Joints deeper than 1/2" should be filled to within 1/2" of the surface with polyethylene foam filler/backer rod.



**PREPARATION:** Surfaces to be caulked/sealed must be clean, dry and free from oils, loose mortar, laitance, form release agents, old caulking, old paint or other contaminants. Allow new concrete to cure for 30 days before caulking.

**MASKING:** Mask areas that are not to be caulked/sealed. Remove masking immediately after tooling BEFORE a skin has formed on the caulk/sealant.

**APPLICATION:** Cut nozzle at 45° angle to the desired orifice / bead size. Load cartridge into a caulk gun and squeeze trigger to start flow of material. Keep nozzle pressed against the surface and slowly draw along seam. Apply a uniform, continuous bead.

**TOOLING:** Tool caulk with appropriate tool to ensure firm, full contact with the surface or the joint. If necessary, smooth the surface with wet finger or spatula and wipe off the excess with a water-dampened rag.

**PRIMING:** For best results, priming is recommended prior to caulking. Determine the primer based on the substrate, any topcoat, and any required performance.

**PAINTING:** (Temperature and Humidity Dependent) Paintable in 20 minutes by brush (at 75°F and 50% relative humidity). Paintable immediately by spray application. Can be painted with latex or oil base paint. Allow extra dry time during periods of high humidity and/or cool temperatures.

**CLEAN-UP:** Clean tools and excess sealant with soap and water or a damp cloth while still wet.

## LIMITATIONS

Not for use below grade, on aquariums, or for marine use below the water line.

Never use in architectural joints, joints subject to heavy abrasion, wear or joints frequently under water. Apply at temperatures above 40°F.

For indoor and exterior use.

Do not apply when rain or moisture is expected.

Do not apply to frozen or frost covered surfaces.

Protect from freezing.

## SHELF LIFE

This caulk has a shelf life of 24 months from the date of manufacture when stored at room temperature.

## PRECAUTIONS

Use only with adequate ventilation. Avoid contact with eyes and skin. Wash hands after using. Do not transfer contents to other containers for storage. In case of eye contact, flush with water. Get medical attention if irritation persists. If swallowed, get medical attention immediately. **DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.**

**LIMITED WARRANTY:** For 55 years from date of purchase, if when applied according to label directions within one year from date of purchase, if this product fails to perform in accordance with the specifications set forth on this label, as your sole remedy, upon proof of purchase, we will replace the product at no cost or refund the original purchase price. Labor or costs associated with labor not included. Applies to single family house only. This warranty is made to the original residential consumer purchaser and is not transferable. **THIS 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.**

Coverage in Lineal Feet One cartridge (10, 10.1, 10.3 fl. oz.)					
		Depth in Inches			
		1/8"	1/4"	3/8"	1/2"
Width in Inches	1/8"	99			
	1/4"	49	24		
	3/8"	33	20	11	
	1/2"	24	12	8	6
	5/8"	20	10	7	5
	3/4"	16	8	6	4
	7/8"	14	7	5	4
	1"	12	6	4	3

When using this reference chart, you **MUST** consider the physical limitations of the product you are using. Not all products can be used in the gap sizes shown.