



Acrylic Adhesive Caulk

Asmacryl Kitchen & Bath

ASMACRYL Kitchen and Bath Acrylic Adhesive Caulk is designed to seal like a caulk with the adhesive strength of glue. Made with high-quality acrylic emulsions, specialty fillers, and additives, it provides a strong bond and forms a 100% watertight seal. With excellent initial grab and fast curing, it allows for quick project completion in kitchens and bathrooms. Once cured, this caulk is resistant to mold and mildew, offering a crack-resistant finish that lasts up to 50 years. Suitable for both interior and exterior applications.



Product Details:

- Adhesive Acrylic
- Forms 100% Watertight Seal
- Strong Adhesion
- Minimal Shrinkage
- Strong Adhesion
- Easy To Tool
- Paintable
- Cured Caulk is Mold and Mildew Resistant
- Resists Cracking and Chalking
- Low Odor & Water Cleanup
- Interior/Exterior
- 50 Year Warranty

Product Applications:

- Tubs & Showers
- Backsplashes & Vanities
- Sinks
- Countertops
- Fixtures & Pipes
- Loose Tiles

Packaging:

- Colors: White
- 9.5 fl oz cartridges x 24 pcs



Technical Data

PROPERTIES	TYPICAL VALUES	TEST STANDARDS
UNCURED PHYSICAL PROPERTIES		
Base	Siliconized Acrylic Latex	-
Appearance / Consistency	Gunnable, Thixotropix (Non-Sag)	ASTM C 920-18 ASTM C 639-15
Curing Mechanism	Moisture Evaporation	-
Volatile	Water	-
Solid Content	>80%	-
Filler	Calcium Carbonate	-
Shelf Life	12 Months	-
Coverage	55 Linear Feet at 3/16" Diameter Bead	-
Odor	Very Mild	-
VOC	68	USEPA
APPLICATION PROPERTIES		
Clean Up	Water	-
Application Temperature	+40°F - +104°F	-
Tooling Time	+/- 10 Minutes	-
Tack Free Time	30 Minutes	ASTM D 2377
Full Dry Through	24 Hours	-
CURED PHYSICAL PROPERTIES		
Service Temperature Range	-22°F - +150°F	-
Paint Ready	2 Hours	-
Water Ready	24 Hours	-
Mildew Resistance	Cured Caulk is Mold & Mildew Resistant	-



Adhesion:

We recommend a compatibility test prior to painting and adhesion test prior to application.

Adheres to: most porous and non-porous substrates including most metals, woods, plastics, aluminum, vinyl, composites, glass, porcelain & ceramic tile, brick, stone, stucco, masonry, cement board, drywall, plaster, PVC, and more.

Application Instructions

Apply product when ambient temperatures are above 40F, do not apply when rain or below freezing temperatures are expected within 24 hours.

Preparation:

Thoroughly remove all residual dirt and old sealant and clean surface with a degreasing solvent. Immediately wipe with another clean cloth to remove residual solvent and dirt.

Masking:

Use masking tape to achieve a clean and neat appearance. Protect surrounding areas from excess sealant to reduce cleanup.

Applying:

Cut the nozzle at a 45° angle and attach to cartridge. Puncture inner seal. Place into caulk gun. Apply the sealant at the base of the joint, ensuring complete filling.

Tooling:

If necessary, tool immediately after sealant application. After a skin has formed, refrain from touching the sealant until cured.

Curing:

With an ideal atmosphere of 73°F at 50% relative humidity, the sealant will reach full cure in 24 hours. Curing time can change subject to relative humidity and air temperature. Allow caulk to cure for 30 minutes before painting with latex or oil-based paints.

Cleanup:

Clean up excess uncured sealant from surface and tools with a damp cloth or sponge. Scrape or cut away excess cured sealant. Wash hands or skin with soap and water.

Joint Configuration

Joints should be a maximum of 1 inch. Width to depth ratio should be 2:1. Sealants should be selected and installed in line with the ASTM C-1193 Standard Guide for use of Joint Sealants. In deep joint applications backer rod should be used to backfill the joint to avoid three-point adhesion



Storage & Disposal

Reseal cartridge for storage and future use. Store opened and unopened containers in a cool, dry, well-ventilated area away from heat, sparks and direct sunlight. Elevated temperatures or extreme cold will reduce the shelf life of the product.

Dispose of product in accordance with local government disposal guidelines. Cured material may be disposed of in the trash.

Health & Safety

Direct contact with uncured sealant irritates eyes and may irritate skin. Exposure to vapor may irritate eyes, nose and throat. Keep out of reach of children. Avoid skin and eye contact. In case of eye contact, flush eyes with warm water for 15 minutes and seek medical attention. For skin contact, remove sealant with a clean paper towel. If swallowed do not induce vomiting, seek medical attention. Asmaco All Purpose Hybrid is manufactured for professional use only. Refer to Safety Data Sheet (SDS) for further information.

Limited Warranty

Manufacturer warrants that this product, when used as directed, will meet the above specifications. If not satisfied, return with 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. This Limited Warranty gives you specific legal rights, which vary from state to state. For warranty assistance, contact Anchor Allied USA

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