



# TECHNICAL DATA SHEET

2400 Boston Street | Suite 200 | Baltimore, MD | 21224

## DAP® KWIK SEAL ULTRA® Advanced Siliconized Sealant

### PRODUCT DESCRIPTION

DAP® KWIK SEAL ULTRA® ADVANCED KITCHEN & BATH SEALANT is formulated with innovative ultra-hydrophobic technology that repels water, dirt and stains and offers a lifetime mold and mildew resistance guarantee so the sealant stays looking clean, fresh and new. It is 100% waterproof and crack proof and can be exposed to water in as little as 4 hours after application without washing out. KWIK SEAL ULTRA has strong multi-surface adhesion and excellent flexibility for long lasting durability. Safe for granite and marble. The easy-to-use formula applies easily, tools smoothly, is low in odor and cleans up with water. Interior use.



PACKAGING	COLOR	UPC
10.1 fl oz (300 mL) Cartridge	Gloss White	7079818897
10.1 fl oz (300 mL) Cartridge	Gloss Biscuit	7079818899
5.5 fl oz (162 mL) Tube	Gloss White	7079818894
5.5 fl oz (162 mL) Tube	Gloss Biscuit	7079818896

### KEY FEATURES & BENEFITS

- Ultra-hydrophobic technology repels water, dirt, soap scum and stains
- Lifetime mold & mildew resistance guarantee
- Sealant stays looking clean, fresh & new
- 100% waterproof, crack proof & stain proof
- 4 hour water ready
- Strong, multi-surface adhesion
- Easy application: easy gunning and smooth tooling
- Easy water clean-up & low odor
- Safe for granite & marble
- VOC compliant
- Interior use



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## SUGGESTED USES

### USE FOR CAULKING & SEALING:

- Tubs
- Showers
- Sinks
- Backsplashes
- Vanities
- Countertops
- Fixtures
- Pipes
- Repairing loose tiles

### ADHERES TO:

- Wood – painted & unpainted
- Ceramic
- Porcelain
- Glass
- Most metals
- Most plastics
- Fiberglass
- Drywall
- Plaster
- Granite
- Cultured marble
- Brick
- Stone
- Most common building materials

## FOR BEST RESULTS

- Apply in temperatures above 40°F.
- Not for continuous underwater use, high temperature surfaces or surface defects.
- Joint size should not exceed 3/8" wide x 3/8" deep. If joint depth exceeds 3/8", use backer rod material.
- **Wait 4 hours before exposing to water.**
- Regular cleaning of surrounding areas is suggested.
- Store sealant away from extreme heat or cold.

## APPLICATION

### Surface Preparation

Surface must be clean, dry, structurally sound and free of all old caulk, dirt and other foreign material. Rubbing alcohol (Isopropyl alcohol) is recommended for removing soap film and soil.

### Product Application

1. If using the squeeze tube, remove cap.
2. Cut nozzle at 45° angle to desired bead size.
3. If using the cartridge, load into caulk gun.
4. Fill gap or joint with sealant.
5. If necessary, tool or smooth the bead of sealant with a finishing tool before sealant skins over.
6. Clean up excess wet sealant with a damp sponge before it skins over. Excess dried sealant must be cut or scraped away. Clean hands and tools with warm water and soap.
7. **Allow sealant to dry at least 4 hours (longer in cool or humid conditions) before exposing to water.**
8. Reseal container for storage and reuse.



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## TYPICAL PHYSICAL & CHEMICAL PROPERTIES

<b>Typical Uncured Physical Properties</b>	
Appearance/Consistency	Gunnable, non-sag paste
Base Polymer	Acrylic copolymer
Filler	Titanium oxide
Volatile	Water
Weight % Solids	58%
Density (lbs per gallon)	8.7
Odor	Very mild
Clean Up	Water
Flash Point	>212°F
Freeze Thaw Stability (ASTM C1183)	Passes 5 Cycles
Shelf Life	12 months
Coverage	10.1 fl oz: 55 linear feet at a 3/16" diameter bead 5.5 fl oz: 30 linear feet at 3/16" diameter bead
<b>Typical Application Properties</b>	
Application Temperature Range	40°F to 100°F
Tooling Time (Working Time)	5 minutes
Tack Free Time	10 minutes
Full Dry Through	24 hours
Return to Service Time	4 hours
Vertical Sag (ASTM D2202)	0.05"
<b>Typical Cured Performance Properties</b>	
Service Temperature Range	0°F to 170°F
Water Ready Time	4 hours
Paint Ready Time	Not paintable
Mildew Resistance	Lifetime mold & mildew resistance



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## CLEAN UP & STORAGE

Clean up excess wet sealant with a damp sponge before it skins over. Excess dried sealant must be cut or scraped away. Clean hands and tools with warm water and soap. Store container in a cool, dry place away from extreme heat or cold.

## SAFETY

See product label or Safety Data Sheet (SDS) for health and safety information. You can request a SDS by visiting our website at [dap.com](http://dap.com) or calling 888-DAP-TIPS.

## WARRANTY

**LIFETIME MOLD & MILDEW RESISTANCE GUARANTEE:** DAP warrants that this product will not mildew, crack, peel or separate when used as directed within one year of purchase. If product fails to perform when used as directed, within one year of date of purchase, call 888-DAP-TIPS, with your sales receipt and product container available, for replacement product or sales price refund. DAP Products Inc. will not be responsible for incidental or consequential damages.

## COMPANY IDENTIFICATION

**Manufacturer:** DAP Products Inc., 2400 Boston Street, Baltimore, Maryland 21224

**Usage Information:** Call 888-DAP-TIPS or visit [dap.com](http://dap.com) & click on "Ask the Expert"

**Order Information:** 800-327-3339 or [orders@dap.com](mailto:orders@dap.com)

**Fax Number:** 410-558-1068

**Also, visit the DAP website at [dap.com](http://dap.com)**