TECHNICAL DATA SHEET

DAP® KWIK SEAL® Adhesive Caulk

PRODUCT DESCRIPTION

DAP® KWIK SEAL® KITCHEN & BATH ADHESIVE CAULK is an easy-to-use acrylic latex that bonds like a glue and seals like a caulk. Once cured, it is mold and mildew resistant and 100% waterproof. It is easy to apply, paintable, low in odor and water clean-up. Interior use.

PACKAGING	COLOR	UPC
10.1 fl oz (300 mL) Cartridge	White	7079818002
5.5 fl oz (162 mL) Tube	White	7079818001
5.5 fl oz (162 mL) Tube	Almond	7079818013

KEY FEATURES & BENEFITS

- Cured caulk is mold & mildew resistant
- 100% waterproof seal
- Bonds like glue, seals like a caulk
- Paintable
- Easy water clean-up & low odor
- VOC compliant
- Interior use

SUGGESTED USES

USE FOR CAULKING & SEALING:

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

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ADHERES TO:

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

FOR BEST RESULTS

- Apply in temperatures above 40ºF.
- 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 36 hours before exposing to water.**
- Store caulk 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 45º angle to desired bead size.
3. If using the cartridge, load into caulk gun.
4. Fill gap or joint with caulk.
5. If necessary, tool or smooth the bead of caulk with a finishing tool before caulk skins over.
6. Clean up excess wet caulk with a damp sponge before it skins over. Excess dried caulk must be cut or scraped away. Clean hands and tools with warm water and soap.
7. Allow caulk to dry at least 2 hours (longer in cool or humid conditions) before painting with latex or oil-based paints.
8. **Wait 36 hours before exposing to water.**
9. Reseal container for storage and reuse.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Typical Uncured Physical Properties	
Appearance/Consistency	Gunnable, non-sag paste
Base Polymer	Acrylic latex copolymer

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Filler	Calcium carbonate
Volatile	Water
Weight % Solids	81%
Density (lbs per gallon)	13.9
Odor	Very mild
Clean Up	Water
Flash Point	>212ºF
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
Typical Application Properties	
Application Temperature Range	40ºF to 100ºF
Tooling Time (Working Time)	10 minutes
Tack Free Time	30 minutes
Full Dry Through	36 hours
Return to Service Time	36 hours
Vertical Sag (ASTM D2202)	0.05”
Typical Cured Performance Properties	
Service Temperature Range	-20ºF to 150ºF
Water Ready Time	36 hours
Paint Ready Time	2 hours
Mildew Resistance	Cured caulk is mold & mildew resistant

CLEAN UP & STORAGE

Clean up excess wet caulk with a damp sponge before it skins over. Excess dried caulk 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.