DAP[®] 3.0[™] High Performance Kitchen, Bath & Plumbing Sealant

PRODUCT DESCRIPTION

DAP® 3.0™ HIGH PERFORMANCE KITCHEN, BATH & PLUMBING SEALANT is ideal for sealing around tubs, showers, sinks, backsplashes, countertops and fixtures to keep out water and moisture. It offers 10 year mold resistance and is specially formulated with MICROBAN® Antimicrobial Product Protection to fight the growth of stain and odor-causing mold and mildew on the sealant. It is water and paint ready in just 30 minutes, saving time. DAP 3.0 Kitchen, Bath & Plumbing Sealant won't crack or shrink and provides excellent adhesion and flexibility for a durable, 100% waterproof seal. Safe for granite and marble .DAP 3.0 guns out easily and tools smoothly. It is low in odor and VOC compliant. Backed by a Lifetime Guarantee. Interior use.





PACKAGING	COLOR	UPC
9.0 fl oz (266 mL)	Gloss White	7079800790

KEY FEATURES & BENEFITS

- 10 year mold & mildew resistance with MICROBAN® Antimicrobial Product Protection
- 100% waterproof
- 30 minute water & paint ready
- Shrink & crack proof
- Superior flexibility & adhesion
- Easy gunning, smooth tooling
- Safe for granite & marble
- Low odor & VOC compliant
- Interior use
- Lifetime Guarantee



TECHNICAL DATA SHEET

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

SUGGESTED USES

USE FOR CAULKING AND SEALING:

- Showers
- Tubs
- Sinks
- Countertops
- Backsplashes
- Vanities
- Fixtures
- **ADHERES TO:**
- Wood painted & unpainted
- Vinyl
- Most plastics
- Aluminum
- Most metals
- Concrete
- Natural stone, granite, marble
- Brick

- Baseboards
- Molding
- Interior trim
- Pipes
- Vents
- Ducts
- · Repairing loose tiles
- Glass
- Ceramic
- Porcelain
- Fiberglass
- Drywall
- Plaster
- Most common building materials

FOR BEST RESULTS

- Application temperature range is between 20°F and 120°F.
- Joint width should not exceed ½". If joint depth exceeds ½", use foam backer rod.
- Not recommended for continuous underwater use, high temperature surfaces or for surface defects.
- Certain porous substrates, such as concrete, may require primer for best adhesion.
- Regular cleaning of sealant and surrounding area required to remove soap scum and other dirt which
 can cause superficial mold and mildew.
- Store below 80°F in dry place for optimal shelf life.

APPLICATION

Surface Preparation

Surface must be clean, dry, structurally sound and free of old caulk, dirt, dust & other foreign material.

Product Application

- 1. Cut nozzle at a 45° angle to desired bead size.
- 2. Puncture inner foil seal.
- 3. Load into caulk gun.
- 4. Fill gap or crack with sealant.



TECHNICAL DATA SHEET

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

- 5. If necessary, tool or smooth the bead of sealant with a finishing tool before the sealant skins over.
- 6. Allow sealant to cure for at least 30 minutes before exposing to water. Sealant surface may still be tacky. Sealant reaches full cure in 24 hours.
- 7. Clean up excess uncured sealant from surface and tools with mineral spirits. Scrape or cut away excess cured sealant. Do not use mineral spirits to clean hands or skin. Wash hands or skin with soap and water.
- 8. Paintable in 30 minutes. Use only high quality acrylic latex coatings. 30 minute performance achievable with 3/8" maximum diameter bead, temperature at 73°F minimum & 50% relative humidity. Use an acrylic primer for oil-based paints.
- 9. Reseal cartridge for storage and reuse.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Typical Uncured Physical Properties		
Appearance/Consistency	Gunnable, non-sag paste	
Base Polymer	Advanced hybrid polymer	
Filler	Calcium carbonate	
Volatile	Not applicable	
Weight % Solids	>99%	
Density (lbs per gallon)	12.2	
Odor	Very mild	
Flash Point	>212°F	
Freeze Thaw Stability (ASTM C1183)	Will not freeze	
Shelf Life	12 months	
Coverage	49 linear feet at 3/16" diameter bead	
Typical Application Properties		
Application Temperature Range	20°F to 120°F	
Tooling Time (Working Time)	20 minutes	
Tack Free Time	2 hours	
Full Cure	24 hours	
Return to Service Time	30 minutes	
Vertical Sag (ASTM D2202)	0.05"	
Typical Cured Performance Properties		
Service Temperature Range	-65°F to 190°F for continuous use, 250° with excursions	
Water Ready Time	30 minutes	



TECHNICAL DATA SHEET

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

Paint Ready Time	30 minutes
Mildew Resistance	10 year mold & mildew resistance with MICROBAN®
	Antimicrobial Product Protection

CLEAN UP & STORAGE

Remove excess uncured sealant from surfaces and tools with mineral spirits. Excess cured sealant must be cut or scraped away. Do not use mineral spirits to clean hands or skin. Wash hands or skin with soap and water. Store container in temperatures below 80°F and in a dry place.

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 or calling 888-DAP-TIPS.

WARRANTY

LIFETIME GUARANTEE: DAP warrants this product for sealant purposes during the lifetime of your home, when used as directed, within one year of purchase. Call (888) DAP TIPS, with your sales receipt and product container available for replacement product or sales price refund. DAP is not liable 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 & click on "Ask the Expert"

Order Information: 800-327-3339 or orders@dap.com

Fax Number: 410-558-1068

Also, visit the DAP website at dap.com

Microban is a registered trademark of Microban Products Company