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

## DAP<sup>®</sup> ALEX FLEX<sup>®</sup> Premium Molding & Trim Acrylic Latex Siliconized Sealant

### **PRODUCT DESCRIPTION**

**DAP<sup>®</sup> ALEX FLEX<sup>®</sup> PREMIUM MOLDING & TRIM ACRYLIC LATEX SEALANT** is specifically formulated for use on molding and trim applications. It delivers excellent adhesion and flexibility for a crack proof seal. The high-performance formula is ideal for sealing natural and synthetic materials such wood, MDF, PVC, polystyrene and composite molding. It provides smooth and easy application and tooling, low odor, and water clean-up. In just 30 minutes, the sealant forms a tough outer skin that's dry enough to paint over with latex or oil-based paints, saving time. It provides a long-lasting, durable seal that will not shine through or discolor paint. ALEX FLEX<sup>®</sup> is ideal for achieving a professional look with paint projects when sealing gaps around trim, crown molding, chair rails, baseboards, windows and doors. 60 Year. Exceeds ASTM Specification C920, Class 12.5. Interior/exterior use.



PACKAGING	COLOR	UPC
10.1 fl oz (300 mL) Cartridge	White	7079818542
10.1 fl oz (300 mL) Cartridge	Antique White	7079811456
5.5 fl oz (162 mL) Tube	White	7079811455

#### **KEY FEATURES & BENEFITS**

- Ideal for wood, PVC & composite molding
- Paintable in 30 minutes
- Won't shine through or discolor paint
- Outstanding flexibility & adhesion for a crack proof seal
- 100% waterproof & weatherproof seal
- Easy water clean-up
- Low odor
- Cured sealant is mold and mildew resistant

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- 60 Year
- Exceeds ASTM C834 Spec and ASTM C920 Spec, Class 12.5
- VOC compliant
- Interior/exterior

### SUGGESTED USES

#### **USE FOR CAULKING & SEALING:**

- Windows
- Doors
- Crown molding
- Chair rails
- Baseboards
- Decorative fixtures
- Interior & exterior trim

#### ADHERES TO:

- Wood painted & unpainted
- Aluminum
- Most metals
- Vinyl
- Most plastics
- Glass
- Drywall
- Plaster
- Brick

- Corner joints
- Pipes
- Vents
- Ducts
- Siding
- Other gaps & cracks, especially prior to painting
- Stone
- Concrete
- Mortar
- Fiber Cement
- Stucco
- Composite Wood
- PVC Molding
- Most common building materials

#### FOR BEST RESULTS

- Apply in temperatures above 40°F.
- Do not apply when rain or freezing temperatures are forecasted within 24 hours. Cooler temperatures and higher humidity will slow down dry time.
- Not for continuous underwater use, filling butt joints, surface defects, tuck-pointing or expansion joints.
- Joint size should not exceed 1/2" wide x 1/2" deep. If joint depth exceeds 1/2", use backer rod
  material.
- Store sealant away from extreme heat or cold.

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### APPLICATION

#### **Surface Preparation**

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

#### **Product Application**

- 1. Apply in temperatures above 40°F. Do not apply when rain or freezing temperatures are forecasted within 24 hours. Cooler temperatures and higher humidity will slow down dry time.
- 2. If using the squeeze tube, remove cap.
- 3. Cut nozzle at 45° angle to desired bead size.
- 4. If using the cartridge, load into caulk gun.
- 5. Fill gap or joint with sealant.
- 6. If necessary, tool or smooth the bead of sealant with a finishing tool before the sealant skins over.
- 7. 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.
- 8. Allow sealant to dry at least 30 minutes (longer in cool or humid conditions) before painting with latex or oil-based paints.
- 9. Reseal container for storage and reuse.

#### TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Typical Uncured Physical Properties		
Appearance/Consistency	Gunnable, non-sag paste	
Base Polymer	Advanced acrylic polymer	
Filler	Calcium carbonate	
Volatile	Water	
Weight % Solids	80%	
Density (lbs per gallon)	12.7	
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. cartridge: 55 linear ft. at a 3/16" bead size	
	5.5 fl. oz. squeeze tube: 30 linear ft. at a 3/16" bead size	

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Typical Application Properties		
Application Temperature Range	40°F to 100°F	
Tooling Time (Working Time)	10 minutes	
Tack Free Time	15 minutes	
Full Dry Through	24 hours	
Return to Service Time	24 hours	
Vertical Sag (ASTM D2202)	0.05"	
Typical Cured Performance Properties		
Service Temperature Range	-30°F to 180°F	
Water Ready Time	24 hours	
Paint Ready Time	30 minutes	
Mildew Resistance	Cured caulk is mold & mildew resistant	
Dynamic Joint Movement (ASTM C719)	±12.5%	

## 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 sheet by calling 888-DAP-TIPS or visiting our website at dap.com.

#### WARRANTY

**WARRANTY:** 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 & 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