DAP® ALEX® ULTRA Advanced Latex Sealant

PRODUCT DESCRIPTION

DAP® ALEX® ULTRA Advanced Latex Sealant is a high performing acrylic latex sealant that offers exceptional performance for the Pro Painter. With Anti-Shrink technology, it is designed to shrink less, creating a more durable long-lasting seal that won't crack after painted. It can be brush painted in just 15 minutes after application or spray painted immediately for improved productivity. This low shrink, durable, flexible sealant applies smoothly & easily, is low in odor, and doesn't pick up dirt. It has superior adhesion to a wide variety of surfaces, provides a 100% waterproof seal and cured caulk is mold and mildew resistant. Backed by a Lifetime Guarantee. Exceeds ASTM Specification C834. Interior/exterior use.



PACKAGING	COLOR	UPC
10.1 fl oz (300 mL) Cartridge	White	7079818200

KEY FEATURES & BENEFITS

- Anti-Shrink Technology
- Paintable in 15 minutes with brush, or spray painted immediately
- Superior multi-surface adhesion
- Won't shine through or discolor paint
- Resists cracking and chalking
- Reduced dirt pick-up
- 100% waterproof seal
- Cured caulk is mold & mildew resistant
- Easy water clean-up & Low odor



TECHNICAL DATA SHEET

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- Lifetime Guarantee
- Exceeds ASTM C834
- VOC compliant
- Interior/exterior use

SUGGESTED USES

USE FOR CAULKING & SEALING:

- Window frames
- Door frames
- Baseboards
- Molding
- Trim
- Corner joints
- **ADHERES TO:**
 - Wood painted & unpainted
 - Aluminum
 - Most metals
 - Vinyl
 - Most plastics
 - Glass
 - Drywall
 - Plaster

- Pipes
- Vents
- Siding
- Other gaps & cracks, especially prior to painting
- Brick
- Stone
- Concrete
- Mortar
- Fiber Cement
- Stucco
- 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 ½" wide x ½" deep. If joint depth exceeds ½", use backer rod material
- Store container 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.



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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. Cut nozzle at 45° angle to desired bead size.
- 3. Load into caulk gun.
- 4. Fill gap or joint with caulk.
- 5. Smooth/tool bead. Tool bead no smaller than 1/8".
- 6. Clean up excess wet caulk with a damp sponge before it skins over. Excess dried caulk must be cut or scraped away.
- 7. Allow 15 minutes for skin to form on caulk prior to painting with brush or roller. Can be spray painted immediately with latex paint. Allow additional dry time in high humidity or cool temperatures.
- 8. Reseal cartridge for storage away from extreme heat or cold & reuse.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES		
Typical Uncured Physical Properties		
Appearance/Consistency	Gunnable, non-sag paste	
Base Polymer	Siliconized acrylic polymer	
Filler	Calcium Carbonate	
Volatile	Water	
Weight % Solids	86%	
Density (lbs per gallon)	9.19	
Odor	Very mild	
Clean Up	Water	
Flash Point	>212°F (100°C)	
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	
Typical Application Properties		
Application Temperature Range	40°F to 100°F	
Tooling Time (Working Time)	5 minutes	
Tack Free Time	15 minutes	
Full Dry Through	24 hours	
Return to Service Time	24 hours	
	0.05"	



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Service Temperature Range	-20°F to 180°F
Water Ready Time	24 hours
Paint Ready Time	15 minutes with brush/roller or spray paint immediately
Mildew Resistance	Cured caulk is mold & mildew resistant
Extension Recovery (ASTM C736)	Meets ASTM C834 requirement

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

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