

DAP® ALEX® ULTRA Advanced Anti-Shrink Sealant

PRODUCT DESCRIPTION

DAP® ALEX® ULTRA Advanced Anti-Shrink 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 | TBD |

KEY FEATURES & BENEFITS

- Shrinks less, creating a more durable long-lasting seal that won't crack after painted
- 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
- Lifetime Guarantee
- Exceeds ASTM C834



TECHNICAL DATA SHEET

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

- 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 1/" 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.

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.



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- 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) | 8.9 |
| 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 |
| Vertical Sag (ASTM D2202) | 0.05" |
| Typical Cured Performance Properties | |
| Service Temperature Range | -20°F to 180°F |



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| 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

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