



TECHNICAL DATA SHEET

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

DAP® POWER POINT® 300 High Performance Acrylic Urethane Elastomeric Sealant

PRODUCT DESCRIPTION

DAP® POWER POINT® 300 High Performance Acrylic Urethane Elastomeric Sealant is a versatile, premium elastomeric sealant ideal for sealing a wide range of interior and exterior applications. Stretches over 600%, seals gaps up to 3" wide and provides superior adhesion for a long lasting, crackproof seal. Unique acrylic urethane formula is 100% waterproof, easy to apply and tool, paintable, low odor and water clean-up. Lifetime Guarantee. Meets ASTM C920, Class 25. VOC compliant. Interior/exterior.



PACKAGING	COLOR	UPC
10.1 fl oz (300 mL) Cartridge	White	7079818934
10.1 fl oz (300 mL) Cartridge	Off-White	7079818935
10.1 fl oz (300 mL) Cartridge	Almond	7079818936
10.1 fl oz (300 mL) Cartridge	Tan	7079818937
10.1 fl oz (300 mL) Cartridge	Limestone	7079818938
10.1 fl oz (300 mL) Cartridge	Aluminum Gray	7079818939
10.1 fl oz (300 mL) Cartridge	Stone	7079818940
10.1 fl oz (300 mL) Cartridge	Woodtone	7079818941
10.1 fl oz (300 mL) Cartridge	Redwood Tan	7079818942
10.1 fl oz (300 mL) Cartridge	Pine Green	7079818943
10.1 fl oz (300 mL) Cartridge	Redwood	7079818944
10.1 fl oz (300 mL) Cartridge	Bronze	7079818945
10.1 fl oz (300 mL) Cartridge	Black	7079818946



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KEY FEATURES & BENEFITS

- Stretches over 600% - Crackproof
- Seals gaps up to 3" wide
- Strong multi-material adhesion
- 2 hour paint ready
- 100% waterproof & weatherproof seal
- Easy water clean-up, low odor, VOC compliant
- Cured sealant is mold & mildew resistant
- Lifetime Guarantee
- Meets ASTM C920 Specification, Class 25
- Interior/exterior use

SUGGESTED USES

USE FOR CAULKING & SEALING:

- | | |
|-----------------|-----------------|
| • Windows | • Sinks |
| • Doors | • Pipes |
| • Crown Molding | • Vents |
| • Chair Rails | • Ducts |
| • Molding | • Siding |
| • Interior Trim | • Exterior Trim |
| • Corner Joints | • Soffits |
| • Countertops | |

ADHERES TO:

- | | |
|------------------------------|----------------------------------|
| • Wood – painted & unpainted | • Stone |
| • Aluminum | • Concrete |
| • Most metals | • Mortar |
| • Vinyl | • Stucco |
| • Most plastics | • Fiber Cement |
| • Glass | • EIFS |
| • Drywall | • PVC Molding & Trim Board |
| • Plaster | • Composite Wood |
| • Brick | • 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 or filling surface defects.
- Joint size should not exceed 3" 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. Cut nozzle at 45° angle to desired bead size.
3. Load cartridge into caulk gun.
4. Fill gap or joint with sealant.
5. If necessary, tool or smooth the bead of sealant with a finishing tool before sealant skins over.
6. Clean up excess wet sealant with a damp sponge before it skins over. Excess dried sealant must be cut or scraped away.
7. Allow sealant to dry 2 hours (longer in cool or humid conditions) before painting with latex or oil-based paints.
8. Reseal cartridge for storage and reuse.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Typical Uncured Physical Properties	
Appearance/Consistency	Gunnable, non-sag paste
Base Polymer	Acrylic Urethane
Filler	Calcium carbonate
Volatile	Water
Weight % Solids	74%
Density (lbs per gallon)	10.9
Odor	Very mild
Clean Up	Water
Flash Point	>100°C
Freeze Thaw Stability (ASTM C1183)	Passes 5 cycles
Shelf Life	12 months
Coverage	55 linear ft. at a 3/16" bead size
Typical Application Properties	
Application Temperature Range	40°F to 100°F
Tooling Time (Working Time)	15 minutes
Tack Free Time	30 minutes



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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	2 hours
Mildew Resistance	Cured caulk is mold & mildew resistant
Dynamic Joint Movement (ASTM C719)	+/- 25%

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.

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