TECHNICAL DATA SHEET

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

PHENOSEAL® DOES IT ALL!® Vinyl Adhesive Caulk – Translucent

PRODUCT DESCRIPTION

PHENOSEAL® DOES IT ALL!® Vinyl Adhesive Caulk is an all-purpose adhesive caulk that can be used for interior and exterior applications. It bonds, caulks or seals most common building materials. It provides a durable, weatherproof seal by preventing air and moisture from passing through cracks and joints. Cured caulk is mildew resistant. Phenoseal® Does It All!® Vinyl Adhesive Caulk can be painted over with latex and oil-based paints and it offers easy water clean-up and low odor. VOC compliant. Lifetime Guarantee. Interior/exterior use.



PACKAGING	COLOR	UPC
10 fl oz (296 mL) Cartridge	Translucent	5113600006
5.5 fl oz (162 mL) Tube	Translucent	5113601100

KEY FEATURES & BENEFITS

- Bonds like an adhesive, seals like a caulk
- Versatile, all-purpose use
- 100% waterproof
- Cured caulk is mold & mildew resistant
- Paintable
- Fast drying
- Easy water clean-up
- Low odor
- VOC compliant
- Lifetime Guarantee
- Interior/exterior use

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SUGGESTED USES

BOND, CAULK OR SEAL:

- Windows
- Doors
- Siding
- Trim
- Baseboards, molding & trim
- Corner joints
- Vents, ducts, pipes
- Thresholds
- Sinks
- Vanities
- Countertops
- Backsplashes
- Tubs
- Showers
- Bath fixtures
- Repairing loose tiles

ADHERES TO:

- Wood- painted & unpainted
- Aluminum
- Most metals
- Glass
- Porcelain
- Ceramic
- Vinyl
- Most plastics
- Concrete
- Mortar
- Brick
- Stone
- Stucco
- Fiberglass
- Most common building materials

FOR BEST RESULTS

- Apply in temperatures above 40ºF.
- 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 high temperature surfaces. Not for use between two non-porous surfaces or with mirrors.
- Joint size should not exceed 1/4” wide by 1/4” deep. If joint depth exceeds 1/4”, use foam backer rod.
- **Sealant applies white and dries translucent in 7-14 days (depending on joint depth, temperature and humidity).**
- Store caulk 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 40ºF. 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 45º angle to desired bead size.
4. If using the cartridge, load into caulk gun.

5. Fill gap or joint with caulk.
6. If necessary, tool or smooth the bead of caulk with a finishing tool before caulk skins over.
7. 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.
8. **Allow caulk to fully dry translucent before painting with latex or oil-based paints (typically 7-14 days depending on joint depth, temperature and humidity).**
9. Wait 24 hours before water exposure. Translucent color may whiten when exposed to water, but clarity will return after drying. Quality will not be affected.
10. Reseal container for storage and reuse.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Typical Uncured Physical Properties	
Appearance/Consistency	Gunnable, non-sag paste
Base Polymer	Vinyl acetate polymer
Filler	Not applicable
Volatile	Water
Weight % Solids	56%
Density (lbs per gallon)	9.3
Odor	Very mild
Clean Up	Water
Flash Point	>212ºF
Freeze Thaw Stability (ASTM C1183)	Passes 5 Cycles
Shelf Life	12 months
Coverage	10 fl oz: 54 linear feet at 3/16” diameter bead 5.5 fl oz: 30 linear feet at 3/16” diameter bead
Typical Application Properties	
Application Temperature Range	40ºF to 100°F
Tooling Time (Working Time)	20 minutes
Tack Free Time	30 minutes
Full Dry Through	7-14 days
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	7-14 days
Mildew Resistance	Cured caulk is mold & mildew resistant
Extension Recovery (ASTM C736)	Exceeds 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 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 by visiting our website at dap.com or calling 888-DAP-TIPS.

WARRANTY

LIFETIME GUARANTEE: When applied as directed within one year of date of purchase, PHENOMENAL BRANDS warrants this product for sealant purposes during the lifetime of your home. If product fails to perform, call (888) DAP TIPS, with sales receipt and product container available for replacement product or sales price refund. Manufacturer 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