



Technical Bulletin

PHENOMENAL BRANDS, Phenoseal Products
A division of DAP Products Inc.
2400 Boston Street, Suite 200, Baltimore, Maryland 21224
Phone: 410-779-3265

Revised: 7/23/09

Phenoseal® Does It All!® Vinyl Adhesive Caulk – White & Colors

- **Indoor/Outdoor Use**
- **Kitchen, Bath**
- **Windows, Doors, Siding & Trim**
- **Cured Caulk is Mildew Resistant**
- **Paintable**
- **Easy water clean-up**
- **Lifetime Guarantee**

Packaging: 10 fluid ounce (296mL) cartridge, 5.5 fluid ounce (162mL) squeeze tube, 1 U.S. gallon pail, 5 U.S. gallon pail

Colors: White, Almond, Tan, Metal Gray, Black, Brown, Bone

UPC Numbers: 51136 00005, 51136 00101, 51136 24117, 51136 02102, 51136 03102, 51136 04102, 51136 06102, 51136 09102, 51136 16102

Company Identification:

Manufacturer: PHENOMENAL BRANDS, Phenoseal Products, a division of DAP Products Inc.,
2400 Boston St., Baltimore, Maryland 21224

Usage Information: 410-779-3265 9:00 am to 7:00 pm EST.

Order Information: 410-779-3265

Also, visit the Phenoseal website at www.phenoseal.com.

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.

Suggested Uses:

Bond, caulk or seal:

- Windows & Doors
- Siding & Trim
- Baseboards & Moldings
- Vents, ducts, pipes
- Corner joints
- Repair loose tiles
- Countertops, sinks, vanities, toilets, tubs, showers, backsplashes, bath fixtures
- Thresholds

Adheres to:

- Wood
- Concrete & Masonry
- Brick
- Glass
- Aluminum
- Vinyl
- Metal
- Fiberglass
- Plaster, drywall and painted surfaces
- Foamboard

Performance Characteristics:

- Tack free in 30 minutes
- Lifetime Guarantee
- Easy water clean-up

Surface Preparation & Application:

1. Surface must be clean, dry and free of all old caulk, dirt, dust, grease and debris.
2. Remove cap (from tube). Cut nozzle at 45° angle to desired bead size.
3. Load into caulking gun if using the 10 fl. oz .cartridge.
4. Apply product, pushing caulk ahead of nozzle and making sure it comes in contact with application surfaces.
5. For a neat finish, smooth the bead of caulk with a finishing tool.
6. Clean up excess caulk with a damp sponge before it skins over (15 minutes).
7. Caulk will dry in 12 to 48 hours, depending on joint depth, temperature and humidity. Allow caulk to dry at least 1 hour (longer in cool or humid conditions) before painting with latex or oil-based paints.
8. Reseal for storage and reuse.

For Best Results:

- Caulk in temperatures above 45°F and below 90°F.
- Do not apply when rain or freezing temperatures are forecasted before full dry can occur. Cold weather and high humidity will slow down dry time.
- Do not use for marine or automotive applications or below waterline.
- Do not use for filling butt joints, surface defects or for tuck-pointing. Not for use between two non-porous surfaces or with mirrors.
- Joint size should not exceed 1/4" wide x 1/4" deep. If joint depth exceeds 1/4", use backer rod material.
- Store caulk away from extreme heat or cold.

Physical & Chemical Characteristics:

Vehicle:	Water
Polymer Type:	Vinyl Acetate Homopolymer
Weight per Gallon:	10.5 ±.05 lbs./gal.
Solids:	66%± 2.0
VOC Content:	VOC less water, less exempt solvent: <85 gm/l (<4%)
Odor:	Slight, pleasant
Full Cure:	48 hours under normal conditions
Application Temperature Range:	45°F to 90°F
Service Temperature Range:	-20°F to 180°F
Storage Temperature Range:	40°F to 100°F
Freeze Thaw Stability:	Passes 5 Cycles @ 0°F
Shelf Life:	12 Months
Coverage:	10 fl. oz.: 12 linear feet at a joint width & depth of 3/8" 5.5 fl. oz.: 6.6 linear feet at a joint width & depth of 3/8"
Tooling Time:	15 minutes

Tack Free Time: 30 minutes
MSDS No: 00061014006

Clean Up:

Clean up excess uncured caulk with a damp sponge before it skins over (15 minutes). Wash hands with warm water and soap. Dried caulk must be cut or scraped away.

Safety:

See product label and Material Safety Data Sheet (MSDS) for safety information. You can request an MSDS by visiting www.phenoseal.com or by calling 410-779-3265.

Lifetime Guarantee:

PHENOMENAL BRANDS warrants this product for sealant purposes during the lifetime of the home. If product fails to perform, return container and receipt to PHENOMENAL BRANDS, Technical Customer Service, 2400 Boston Street, Suite 200, Baltimore, MD 21224 for product replacement or sales price refund. Warranty does not extend to commercial use. Manufacturer is not liable for incidental or consequential damages.