

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: 7/27/10

Phenoseal® Laminate Perimeter Sealant—Colors

- A color blended sealant for laminate countertop installations
- Seals around counters & backsplashes
- Highly flexible
- Cured product is mold & mildew resistant
- Waterproof seal
- Easy water clean-up
- Interior use

Packaging: 10 fl. oz. (296 mL) cartridge
Colors: Light Almond, Dark Gray, Khaki

UPC Numbers: 51136 34124, 51136 34120, 51136 34122

Company Identification:

Manufacturer: PHENOMENAL BRANDS, Phenoseal Products, A division of DAP Products

Inc., 2400 Boston St., Baltimore, Maryland 21224

Usage Information: Call 1-888-327-8477 or visit phenoseal.com

Order Information: 410-779-3265

Product Description:

Phenoseal[®] **Laminate Countertop Perimeter Sealant** is a high-quality, acrylic-based product for sealing around the edges of laminate countertops and backsplashes in new laminate installations. It provides a highly flexible seal that, when cured, provides maximum protection from moisture and mildew growth, and cleans easily with soap and water.

Suggested Uses:

Adheres To:

• Laminate countertops and surfaces

Backsplashes

Surface Preparation & Application:

- 1. Surface must be clean, dry and free of all old caulk, dirt, dust, debris and grease.
- 2. Cut nozzle at 45° angle to desired bead size.
- 3. Load into caulking gun.
- 4. Dispense along counter perimeter pushing sealant ahead of nozzle.
- 5. If necessary, smooth bead with finishing tool.

- 6. Clean up excess uncured sealant with a damp sponge before it skins over. Cured sealant must be cut or scraped away.
- 7. Wait 24 hours before exposing to water and moisture.
- 8. Reseal cartridge for storage and reuse.

For Best Results:

- *Apply in temperatures above 40°F.*
- Cold weather and high humidity will increase dry time.
- Do not use for filling butt joints or surface defects.
- Joint size should not exceed ½" wide by ½" deep. If joint depth exceeds ½", use backer rod material.
- Store away from extreme heat or cold.

Physical & Chemical Characteristics:

Tooling Time: 10 minutes
Tack Free Time: 30 minutes
Odor: Very mild

Vehicle: Acrylic Latex Polymer

Volatile: Water

Filler: Calcium Carbonate

Flash Point: None Solids: $81\% \pm 3$ Weight per Gallon: 13.7 ± 1

Temperature Service Range: -20°F to 180°F
Temperature Application Range: 40°F to 100°F
Freeze Thaw Stability: Passes 5 cycles
Shelf Life: 12 months

Coverage: 56 linear feet at 3/16" diameter bead

MSDS No: 00010062006

Clean Up:

Clean up excess uncured sealant with a damp sponge before it skins over. Wash hands with warm water and soap. Dried material must be cut or scraped away.

Safety:

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

Satisfaction Guaranteed:

If product fails to perform, when used as directed within one year of purchase, return used container and sales receipt to PHENOMENAL BRANDS, Technical Customer Service, 2400 Boston Street, Suite 200, Baltimore, MD 21224 for product replacement or sales price refund. PHENOMENAL BRANDS will not be liable for incidental or consequential damages.