

Technical Bulletin

2400 Boston Street, Suite 200, Baltimore, Maryland 21224 Phone: 410-675-2100 or 800-543-3840

Revised: 1/30/07

DAP®SIDE WINDER™ Siding & Window Sealant - Clear

Outstanding UV Resistance and Low Temperature Application/Performance

Great Adhesion to Vinyl Siding

Extreme Flexibility and Paintability

Packaging: 10.1 fluid ounce cartridges (300 ml)

Color: Crystal Clear

UPC Number: 00816

Company Identification:

Manufacturer: DAP Inc, 2400 Boston Street, Baltimore, Maryland 21224 Usage Information: DAP HELPLINE: 888-DAP-TIPS, 9:00 a.m. to 7:00 p.m. EST

Order Information: 800-327-3339

Also, visit the DAP website at www.dap.com.

Product Description:

DAP® SIDE WINDERTM Clear Siding & Window Sealant uses state of the art sealant technology to bring you the best crystal clear siding, window & gutter sealant available. Side Winder is ideal for your siding application because it stays permanently flexible while resisting weather, dirt pick-up, cracking & yellowing. DAP® SIDE WINDERTM forms a flexible, watertight and weatherproof seal, and comes with a lifetime durability guarantee.

Suggested Uses:

Ideal for Sealing:

- Siding/Trim
- Windows/Doors
- Roofing

- Gutter/Flashing
- Ducts/Vents
- Corner & Butt Joints

Primerless Adhesion to:

- Vinyl
- Aluminum
- Fiber cement
- Wood
- Glass
- Tile

- Metal
- Masonry
- Brick
- Concrete
- Drywall/plaster

Performance Characteristics:

- Indoor/Outdoor Use
- Permanently Flexible
- Wet Weather Application
- Primerless Adhesion to Construction Materials

- Below Freezing Temperature Application
- Excellent Durability
- No Cracking
- No Yellowing
- Resists Dirt Pick-up
- Paintable when tack free, usually within 24 hours dependent upon conditions
- Excellent UV resistance
- Non-staining

Surface Preparation & Application:

- For best results, start with a clean & dry surface that is free of loose debris. Remove any old sealant from surface.
- Cut nozzle to desired bead size and angle, then puncture inner seal.
- Apply sealant & tool if necessary.
- Remove uncured sealant with towel moistened with mineral spirits. Use mineral spirits to clean hands & tools.
- Paintable after 24 hours with high quality latex-based paint only.

For Best Results:

- Caulk in temperatures above 20 °F.
- Store sealant away from extreme heat and cold.
- Joint width/depth should not exceed 1/2". If joint depth exceeds 1/2", use a backer rod or a polyethylene foam as a backup filler.
- Do not use on polystyrene products, when using on other plastics, test first for compatibility.
- Not recommended for use underwater or below grade, on stovepipes, or chimneys, fireplace applications, tuck-pointing, or surface defects.
- Do not use where abrasion and physical abuse are encountered.
- Allow 5-7 days for sealant to cure. Sealant will not cure in totally confined spaces.

Physical & Chemical Characteristics:

Base: High Solids Co-polymer
Solvents: Xylene & Ethyl Benzene
Solids: appx. 75% by weight

Storage Temperature: Store below 80 °F

Service Temperature Range

(Cured Sealant): $-35^{\circ}F$ to $350^{\circ}F$ Temperature Application Range: $20^{\circ}F$ to $140^{\circ}F$

Consistency: Smooth Paste

Applications: Siding, Windows, Doors, Gutter and Roofing Applications

Open or Tooling Time: 3 minutes

Cure Time: 5-7 days for complete cure, depending upon size of bead

Tack Free Time: Less than 20 minutes

Shelf Life: 12 months

Coverage: 50 linear feet at 3/16" diameter bead

MSDS: 10021

Clean Up:

Before curing, remove excess material with a solvent-moistened towel. After product has cured, material must be cut or scraped away. Wipe off all excess sealant before cleaning. Clean tools with mineral spirits.

Safety:

See product label or Material Safety Data Sheet (MSDS) for safety information. You can request an MSDS sheet by calling 888-1-888-DAP-TIPS or by visiting our website at **www.dap.com.**

Warranty Information:

f not satisfied with product performance when used as directed, return used container and sales receipt to DAP Inc., Technical Customer Service, 2400 Boston St., Baltimore, MD, 21224, for product replacement or sales price refund. DAP will not be liable for incidental or consequential damage.

