



Technical Bulletin

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

Revised: 09/29/11

DAP® DYNAFLEX™ 230 Premium Interior/Exterior Sealant

- **Extremely Flexible**
- **Self Tooling**
- **Paintable After Cure**
- **Excellent UV Stability**

Packaging:

10.1 fl. oz. (300 mL) Cartridge

Color: **UPC Number:**

White, 70798 80000

Almond, 70798 80006

Bronze, 70798 80008

Gray, 70798 80004

Clear, 70798 80002

Company Identification:

Manufacturer: DAP Products Inc., 2400 Boston St., Suite 200, Baltimore, Maryland 21224

Usage Information: Call 1-888-DAP-TIPS or visit dap.com & click on DAP Tips® then "Ask the Expert".

Order Information: 800-327-3339

Fax Number: 410-534-2650

Product Description:

DAP® DYNAFLEX® 230® Premium Interior/Exterior Latex Sealant combines outstanding durability, adhesion & flexibility with easy tooling, paintability, low odor & water clean-up.

Suggested Uses:

Ideal for sealing around siding, windows, doors and trim where a durable aesthetic seal is required. Adheres to most common building materials, including, vinyl, aluminum, metal, fiber cement, masonry, wood, stucco

Performance Characteristics:

- Meets Fed. Spec. TT-S- 00230C
- Tested in accordance with ASTM C920 Standard Specification for Elastomeric Sealant.

Surface Preparation & Application:

1. Surface must be clean, dry and free of dirt, dust and other contamination.
2. Cut nozzle tip to allow for minimum ¼" bead
3. Puncture inner foil seal
4. Apply using a standard cartridge applicator.
5. Fill gap with sealant. Smooth bead
6. Clean up excess uncured sealant with damp sponge
7. Allow to dry 2-4 hours before painting with latex or oil-based paints. Cool or humid conditions or type of paint used may require longer dry time.

8. Clear only, Product applies white and dries clear in 7 -14 days. May be painted with latex or oil-based paints after sealant turns clear. Cool or humid conditions or type of paint used may require longer dry times.

For Best Results:

Apply at temperatures above 40°F

Physical & Chemical Characteristics:

White and colors:

Performance Facts	
Amount per Cartridge:	300 mL (10.1 fl. oz.)
Recommended Bead:	1/4" to 3/8"
Coverage per Cartridge:	1/4" bead, 31 lin. ft. 3/8" bead, 14 lin. ft.
Recommended Use: For interior & exterior weatherization sealing applications.	
Not Recommended For: Use when rain or freezing temperatures are imminent within 24 hrs., below waterline or joints exceeding 1/2" wide by 1/2" deep.	
Features: Paintable • Low Odor • Extreme Flexibility • Self Tooling • Cured Sealant is Mold & Mildew Resistant • Waterproof • Crackproof • Water Clean-up • Low VOC	
Adheres To: Vinyl • Aluminum • Metal • Fiber Cement • Masonry • Wood • Most Common Building Materials	
SPECIFICATIONS:	
TT-S-00230C	Federal Specification
ASTM C920	Meets or Exceeds
ASTM C834	Meets or Exceeds
PHYSICAL PROPERTIES:	
VOC Content:	CA ARB <1.5% wt./wt. (NCCS)
Solids:	79.5 ± 1 % by weight
Application Range:	40°F to 100°F
Shelf Life:	12 months
Skin Time:	30 minutes
Cure Time:	7-14 days
Uncured Sealant Clean-Up:	Soap & Water
Cured Sealant Clean-Up:	Cut or Scrape
Keep From Freezing	

Clear:

Performance Facts	
Amount per Cartridge:	300 mL (10.1 fl. oz.)
Recommended Bead:	1/4" to 3/8"
Coverage per Cartridge:	1/4" bead, 31 lin. ft. 3/8" bead, 14 lin. ft.
Recommended Use: For interior & exterior weatherization sealing applications.	
Not Recommended For: Use when rain or freezing temperatures are imminent within 24 hrs., below waterline or joints exceeding 1/2" wide by 1/2" deep.	
Features: Paintable • Low Odor • Extreme Flexibility • Self Tooling • Cured Sealant is Mold & Mildew Resistant • Waterproof • Crackproof • Water Clean-up • Low VOC	
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SPECIFICATIONS:	
TT-S-00230C	Federal Specification
ASTM C920	Meets or Exceeds
ASTM C834	Meets or Exceeds
PHYSICAL PROPERTIES:	
VOC Content:	CA ARB <1.5% wt./wt. (NCCS)
Solids:	57.5 ± 1 % by weight
Application Range:	40°F to 100°F
Shelf Life:	12 months
Skin Time:	30 minutes
Cure Time:	7-14 days
Uncured Sealant Clean-Up:	Soap & Water
Cured Sealant Clean-Up:	Cut or Scrape
Keep From Freezing	

Safety:

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

Read and understand all health & safety information and use instructions before opening and using this product.

WARNING: CONTAINS ETHYLENE GLYCOL, AND FORMALDEHYDE. VAPOR HARMFUL. May cause eye, skin and respiratory irritation, or allergic skin reaction. Use only with adequate ventilation. Avoid breathing vapors by opening windows and doors or use other means to ensure fresh air entry during application and drying. HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN. Avoid contact with eyes

and skin. Wear gloves and safety glasses. Wash thoroughly after handling.

WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. Repeated or prolonged exposure may cause adverse skin, respiratory, kidney and liver effects. Ethylene glycol has been shown to cause birth defects in laboratory animals. **FIRST AID:** SKIN: Wash thoroughly. EYE: Immediately flood with large quantities of water for 15 minutes. Get medical attention immediately. INHALATION: Remove to fresh air. Get medical attention immediately if difficulty continues. INGESTION: DO NOT INDUCE VOMITING. Get medical attention immediately. If over-exposure occurs, call your poison control center at 1-800-222-1222. See Material Safety Data Sheet (MSDS) for additional information. For an MSDS, contact your supplier or visit www.dap.com. **KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.**

Warranty:

LIMITED WARRANTY: DAP Products Inc. warrants that this product, when applied in accordance with DAP's label, technical bulletins and applicable industry standards, will be free from defects in material for 12 months from the date of purchase, but makes no warranty as to appearance or color. Since methods of application and on-site conditions are beyond DAP's control and could affect performance, DAP makes no other warranties, express or implied, including the warranties of **Merchantability or Fitness for a Particular Use or Purpose**. If a product defect is encountered, call 1-888-DAP-TIPS for warranty fulfillment. You must have your sales receipt and product container available when you call. DAP's **sole** liability is either to supply replacement product or refund the purchase price. DAP will in no event be liable for incidental or consequential damages.

QUESTIONS? Call 1-888-DAP-Tips or visit dap.com & Click on “ASK the Expert”