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

DAP[®] DYNAFLEX 230[®] Premium Elastomeric Sealant - Clear

PRODUCT DESCRIPTION

DAP[®] **DYNAFLEX 230**[®] is a premium elastomeric latex sealant with silicone-like toughness. It combines outstanding durability, adhesion and flexibility with easy tooling, paintability, low odor & water clean-up. It is highly flexible to handle joint movement caused by variations in temperature and humidity without cracking. It provides a long-lasting, durable seal that is 100% waterproof and weatherproof. Ideal for sealing air leaks around windows, doors, siding, trim and baseboards to improve the energy efficiency of a home and reduce utility costs. Cured sealant is mold and mildew resistant. Lifetime Guarantee. Meets ASTM Specification C920, Class 25. VOC compliant. Interior/exterior use.



PACKAGING	COLOR	UPC
10.1 fl oz (300 mL) Cartridge	Clear	7079818305
5.5 fl oz (162 mL) Tube	Clear	7079818357

KEY FEATURES & BENEFITS

- Silicone tough with superior flexibility & crackproof performance
- Seals joints up to 2" wide
- 100% waterproof & weatherproof seal
- Paintable
- Easy water clean-up
- Low odor
- Ideal for composite wood & PVC trimboard
- Meets ASTM C920, Class 25
- VOC compliant
- Lifetime Guarantee
- Interior/exterior use

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SUGGESTED USES

USE FOR CAULKING & SEALING:

- Windows
- Doors
- Siding
- Trim
- Molding
- Pipes

ADHERES TO:

- Wood painted & unpainted
- Aluminum
- Most metals
- Vinyl
- Most plastics
- Plaster
- Drywall
- Glass
- Fiber Cement

- Vents
- Corner Joints
- Butt Joints
- Tuck Pointing
- Other gaps & cracks
- Stucco
- Composite
- PVC trimboard
- Brick
- Stone
- Concrete
- Mortar
- Most common building materials

FOR BEST RESULTS

- Apply in temperatures above 40°F.
- 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 or filling surface defects.
- Joint size should not exceed 2" wide x 1/2" deep. If joint depth exceeds 1/2", use backer rod material.
- Sealant applies white and dries clear in 7-14 days (depending on joint depth, temperature and humidity).
- Store sealant 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.

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Product Application

- 1. Apply in temperatures above 40°F. 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 45° angle to desired bead size.
- 4. If using the cartridge, load into caulk gun.
- 5. Fill gap or joint with sealant.
- 6. If necessary, tool or smooth the bead of sealant with a finishing tool before sealant skins over.
- 7. Clean up excess wet sealant with a damp sponge before it skins over. Excess dried sealant must be cut or scraped away.
- 8. Allow sealant to dry clear (approximately 7-14 days) before painting with latex or oil-based paints.
- 9. Reseal container for storage and reuse.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Typical Uncured Physical Properties		
Appearance/Consistency	Gunnable, non-sag paste	
Base Polymer	Advanced acrylic polymer	
Filler	Not applicable	
Volatile	Water	
Weight % Solids	59%	
Density (lbs per gallon)	8.6	
Odor	Very mild	
Clean Up	Water	
Flash Point	>212°F	
Freeze Thaw Stability (ASTM C1183)	Passes 5 cycles	
Shelf Life	12 months	
Coverage	10.1 fl oz cartridge: 55 linear ft. at a 3/16" bead size	
	5.5 fl oz tube: 30 linear ft. at a 3/16" bead size	
Typical Application Properties		
Application Temperature Range	40°F to 100°F	
Tooling Time (Working Time)	60 minutes	
Tack Free Time	60 minutes	
Full Dry Through	7-14 days	
Return to Service Time	24 hours	
Vertical Sag (ASTM D2202)	0.05"	

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Typical Cured Performance Properties	
Service Temperature Range	-30°F to 180°F
Water Ready Time	24 hours
Paint Ready Time	7-14 days
Mildew Resistance	Cured caulk is mold & mildew resistant
Dynamic Joint Movement (ASTM C719)	+/-25%

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 sheet by visiting our website at dap.com or calling 888-DAP-TIPS.

WARRANTY

LIFETIME GUARANTEE: DAP warrants this product for sealant purposes during the lifetime of your home, when used as directed, within one year of purchase. Call (888) DAP TIPS, with your sales receipt and product container available for replacement product or sales price refund. DAP 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