DAP® DYNAFLEX 230® Premium Elastomeric Sealant

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.

<table>
<thead>
<tr>
<th>PACKAGING</th>
<th>COLOR</th>
<th>UPC</th>
</tr>
</thead>
<tbody>
<tr>
<td>10.1 fl oz (300 mL) Cartridge</td>
<td>White</td>
<td>7079818300</td>
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<tr>
<td>10.1 fl oz (300 mL) Cartridge</td>
<td>Almond</td>
<td>7079818306</td>
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<tr>
<td>10.1 fl oz (300 mL) Cartridge</td>
<td>Clay</td>
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<tr>
<td>10.1 fl oz (300 mL) Cartridge</td>
<td>Cedar Tan</td>
<td>7079818412</td>
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<tr>
<td>10.1 fl oz (300 mL) Cartridge</td>
<td>Brown</td>
<td>7079818302</td>
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<tr>
<td>10.1 fl oz (300 mL) Cartridge</td>
<td>Gray</td>
<td>7079818301</td>
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<tr>
<td>10.1 fl oz (300 mL) Cartridge</td>
<td>Dark Bronze</td>
<td>7079818303</td>
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<tr>
<td>10.1 fl oz (300 mL) Cartridge</td>
<td>Black</td>
<td>7079818280</td>
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<tr>
<td>5.5 fl oz (162 mL) Tube</td>
<td>White</td>
<td>7079818285</td>
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</tbody>
</table>
KEY FEATURES & BENEFITS

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

SUGGESTED USES

USE FOR CAULKING & SEALING:

- Windows
- Doors
- Siding
- Trim
- Molding
- Pipes
- Vents
- Corner Joints
- Butt Joints
- Tuck Pointing
- Other gaps & cracks

ADHERES TO:

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

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 2-4 hours (longer in cool or humid conditions) before painting with latex or oil-based paints.
9. Reseal container for storage and reuse.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Typical Uncured Physical Properties</th>
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</thead>
<tbody>
<tr>
<td>Appearance/Consistency</td>
<td>Gunnable, non-sag paste</td>
</tr>
<tr>
<td>Base Polymer</td>
<td>Advanced acrylic polymer</td>
</tr>
<tr>
<td>Filler</td>
<td>Calcium carbonate</td>
</tr>
<tr>
<td>Volatile</td>
<td>Water</td>
</tr>
<tr>
<td>Weight % Solids</td>
<td>78%</td>
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<tr>
<td>Density (lbs per gallon)</td>
<td>12</td>
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<tr>
<td>Odor</td>
<td>Very mild</td>
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Clean Up  Water
Flash Point  >212ºF
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 squeeze tube: 30 linear ft. at a 3/16" bead size

Typical Application Properties
Application Temperature Range  40ºF to 100ºF
Tooling Time (Working Time)  10 minutes
Tack Free Time  30 minutes
Full Dry Through  24 hours
Return to Service Time  24 hours
Vertical Sag (ASTM D2202)  0.05"

Typical Cured Performance Properties
Service Temperature Range  -30ºF to 180ºF
Water Ready Time  24 hours
Paint Ready Time  2 hours
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