DAP® DYNAFLEX ULTRA™ Advanced Exterior Sealant for Windows, Doors, Siding & Trim – Clear

PRODUCT DESCRIPTION

DAP® DYNAFLEX ULTRA™ Advanced Sealant for Window, Door, Siding & Trim applications is formulated with innovative Weather Max Technology™ to resist UV fading, chalking, crumbling, cracking and dirt build up. It also has a lifetime mold, mildew and algae resistance guarantee, so the sealant stays looking clean and new. DYNAFLEX ULTRA™ has strong adhesion to common building materials and stays permanently flexible for a long-lasting, weatherproof seal that provides All Weather Protection and stands up to the elements. It is rain ready in two hours and paintable in one hour for better productivity. Does not bubble. The sealant guns out effortlessly and tools smoothly for easy application. Low in odor and easy water clean-up. Meets ASTM C920, Class 25. VOC compliant. Exterior/interior use.

PACKAGING COLOR UPC
10.1 fl oz (300 mL) Cartridge Clear 7079818212

KEY FEATURES & BENEFITS

- Formulated with innovative Weather Max Technology for All Weather Protection
- Resists UV fading, yellowing & dirt pick-up
- Won’t crack, crumble, chalk, bubble or break down
- Lifetime mold, mildew & algae resistance guarantee
- Sealant stays looking clean & new
- 2 hour rain ready
- 1 hour paint ready
- 100% waterproof & weatherproof seal
- Permanently flexible
• Strong adhesion to wide variety of common building materials
• Easy water clean-up & low odor
• VOC compliant
• Meets ASTM C920, Class 25
• Exterior/interior use

SUGGESTED USES

USE FOR SEALING:
• Windows
• Doors
• Siding
• Trim
• Fascia

• Flashing
• Pipes
• Vents
• Ducts
• Corner joints

ADHERES TO:
• Wood – painted & unpainted
• Cedar
• Aluminum
• Most metals
• Vinyl
• PVC
• Most plastics
• Fiber cement
• Composite

• Brick
• Mortar
• Concrete
• Stone
• Stucco
• Fiberglass
• Glass
• Most common building materials

FOR BEST RESULTS

• Apply in temperatures above 40°F.
• Do not apply when freezing temperatures are forecasted within 24 hours. Cooler temperatures and higher humidity will slow down dry time.
• SEALANT APPLIES WHITE & DRIES CLEAR IN 7-14 DAYS
• Not for continuous underwater use, high temperature surfaces or surface defects.
• Priming not usually necessary. Priming only required if testing indicates a need or where sealant will be constantly subjected to high levels of moisture after cure.
• Joint size should not exceed 1” wide by 1/2” deep. For joints deeper than 1/2”, use foam backer rod material.
• Store product away from extreme heat or cold.
**Surface Preparation**

1. Surface must be clean, dry, structurally sound and free of all old caulk, dirt and other foreign material.
2. Priming is not usually necessary; however, some circumstances or substrates may require a primer. Priming is only required if testing indicates a need or where the sealant will be subjected to constantly high levels of moisture after cure. It is the user’s responsibility to test substrate compatibility and the adhesion of the cured sealant on test joint before applying to the entire project.

**Product Application**

1. Apply in temperatures above 40°F. Do not apply when freezing temperatures are forecasted within 24 hours. Cooler temperatures and higher humidity will slow down dry time.
2. Cut nozzle at 45° angle to desired bead size.
3. Load cartridge into caulk gun.
5. Tool or smooth bead within 10 minutes of application with a finishing tool, before sealant skins over.
6. **SEALANT APPLIES WHITE & DRIES CLEAR IN 7-14 DAYS.**
7. Paintable in one hour (depending on joint depth, temperature and humidity) with most latex or oil-based paints. Use a latex primer for oil-based paints.
8. Sealant reaches full performance in 72 hours.
9. Clean up excess wet sealant with a damp sponge before it skins over. Scrape or cut away excess dried sealant. Clean hands and tools with warm water and soap.
10. Reseal cartridge for storage and reuse.

**TYPICAL PHYSICAL & CHEMICAL PROPERTIES**

<table>
<thead>
<tr>
<th>Typical Uncured Physical Properties</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance/Consistency</td>
<td>Gunnable, non-sag paste</td>
</tr>
<tr>
<td>Base Polymer</td>
<td>Proprietary synthetic latex</td>
</tr>
<tr>
<td>Filler</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Volatile</td>
<td>Water</td>
</tr>
<tr>
<td>Weight % Solids</td>
<td>61%</td>
</tr>
<tr>
<td>Density (lbs per gallon)</td>
<td>9.1</td>
</tr>
<tr>
<td>Odor</td>
<td>Very mild</td>
</tr>
<tr>
<td>Clean Up</td>
<td>Water</td>
</tr>
<tr>
<td>Flash Point</td>
<td>&gt;212°F</td>
</tr>
</tbody>
</table>
Freeze Thaw Stability (ASTM C1183)  Passes 5 cycles
Shelf Life  12 months
Coverage  55 linear feet at 3/16” diameter bead

Typical Application Properties
Application Temperature Range  40°F to 100°F
Tooling Time (Working Time)  10-15 minutes
Tack Free Time  60 minutes
Full Dry Through  7-14 days
Return to Service Time  2 hours
Vertical Sag (ASTM D2202)  0.05”

Typical Cured Performance Properties
Service Temperature Range  -30°F to 160°F
Water Ready Time  2 hours
Paint Ready Time  1 hour
Mildew Resistance  Lifetime Mold, Mildew & Algae Resistance Guarantee
Dynamic Joint Movement (ASTM C719)  +/-25%

CLEAN UP & STORAGE

Clean up excess wet sealant with a damp sponge before it skins over. Excess dried sealant 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 and Safety Data Sheet (SDS) for health and safety information. You can request a SDS 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.

2/25/2019
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