



# TECHNICAL DATA SHEET

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

## DAP® DYNAFLEX® 920 PREMIUM EXTERIOR ELASTOMERIC SEALANT – Clear

### PRODUCT DESCRIPTION

DAP® DYNAFLEX® 920 PREMIUM EXTERIOR ELASTOMERIC SEALANT is a high performance, reactive-curing, elastomeric sealant developed for professional siding and window installations. It provides a long-lasting elastomeric seal which helps to prevent water and air intrusion. This crystal clear sealant provides a finished look to any installation. It can be applied to wet/damp surfaces and in extreme weather conditions. It will not wash out when exposed to rain prior to full cure. Crackproof, waterproof and weatherproof. VOC compliant. Meets ASTM C920, Class 25. Interior/exterior use.



PACKAGING	COLOR	UPC
10.0 fl oz (296 mL)	Clear	7079889203

### KEY FEATURES & BENEFITS

- Meets ASTM C920, Class 25
- Adheres to wet or damp surfaces
- Applies at temperatures as low as 20°F
- Stays flexible – crackproof
- Waterproof & weatherproof
- Paintable after cure
- Excellent UV stability
- Exterior use
- MasterSpec Section 07900 Weatherproof Sealants



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## SUGGESTED USES

### USE FOR EXTERIOR WEATHERIZATION SEALING APPLICATIONS SUCH AS:

- Windows
- Doors
- Siding
- Exterior trim
- Gutters
- Flashing
- Pipes
- Vents
- Ducts

### ADHERES TO:

- Wood – painted & unpainted
- Vinyl
- Most plastics
- Aluminum
- Most metals
- Fiber cement
- Concrete
- Mortar
- Brick
- Stone
- Glass
- Ceramic
- Fiberglass
- Stucco
- Most common building materials

## FOR BEST RESULTS

- Application temperature range is between 20°F and 120°F.
- Not for butt joints less than ¼" wide or joints exceeding ½" wide x ½" deep. If joint depth exceeds ½", use foam backer rod.
- Recommended bead size: 1/4" to 3/8"
- Not recommended for continuous underwater use, below grade applications, or for surface defects.
- Store below 80°F in dry place for optimal shelf life.

## APPLICATION

### Surface Preparation

Surface must be clean, dry, structurally sound and free of old caulk, dirt, dust & other contamination.

### Product Application

1. Cut nozzle tip to allow for a minimum ¼" bead size.
2. Puncture inner foil seal. Load cartridge into caulk gun.
3. Fill gaps and cracks with sealant.
4. If necessary, tool or smooth the bead of sealant before it skins over.
5. Clean up excess wet sealant from surface and tools with mineral spirits. Scrape or cut away excess dried sealant. Do not use mineral spirits to clean hands or skin. Wash hands or skin with soap and water.
6. Paintable after full cure, depending on joint depth, temperature & humidity.

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08/2018 | [www.dap.com](http://www.dap.com)



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## TYPICAL PHYSICAL & CHEMICAL PROPERTIES

<b>Typical Uncured Physical Properties</b>	
Appearance/Consistency	Gunnable, non-sag paste
Base Polymer	Synthetic rubber
Filler	None
Volatile	Xylene and Exempt Solvent
Weight % Solids	>66%
Density (lbs per gallon)	7.7
Odor	Strong solvent
Flash Point	81°F (27.2°C)
Freeze Thaw Stability (ASTM C1183)	Will not freeze
Shelf Life	12 months
Coverage	55 linear feet at 1/4" diameter bead, 14 linear feet at 3/8" diameter bead
<b>Typical Application Properties</b>	
Application Temperature Range	0°F to 120°F
Tooling Time (Working Time)	5 minutes
Tack Free Time	10 minutes
Full Cure	7 days
Return to Service Time	Immediately
<b>Typical Cured Performance Properties</b>	
Service Temperature Range	-40°F to 200°F
Rail Ready Time	Immediately
Paint Ready Time	24 hours (latex paint only)
Mildew Resistance	Cured sealant is mold & mildew resistant
Dynamic Joint Movement (ASTM C719)	+/-25%

## CLEAN UP & STORAGE

Remove excess uncured sealant from surfaces and tools with mineral spirits. Excess cured sealant must be cut or scraped away. Do not use mineral spirits to clean hands or skin. Wash hands or skin with soap and water. Store container in temperatures below 80°F and in a dry place.

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## SAFETY

See product label or Safety Data Sheet (SDS) for health and safety information. You can request a SDS by visiting our website at [dap.com](http://dap.com) or calling **888-DAP-TIPS**.

## WARRANTY

**WARRANTY:** If product fails to perform when used as directed, within one year of date of purchase, call 888-DAP-TIPS, with your sales receipt and product container available, for replacement product or sales price refund. DAP Products Inc. will not be responsible 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](http://dap.com) & click on "Ask the Expert"

**Order Information:** 800-327-3339 or [orders@dap.com](mailto:orders@dap.com)

**Fax Number:** 410-558-1068

**Also, visit the DAP website at [dap.com](http://dap.com)**

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