



TECHNICAL DATA SHEET

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

DAP® RapidFuse® Flex Gel Super Glue

PRODUCT DESCRIPTION

DAP® RapidFuse® Flex Gel Super Glue bonds virtually all materials with a professional strength, durable weatherproof bond. This new formula is a rubber-toughened super glue that delivers a fast, flexible, and long-lasting bond. Dap RapidFuse Flex Gel sets in just 30 seconds and fully cures in as little as 4 hours. With its easy-to-use, no-drip gel formula, it's perfect for vertical repairs and projects. Once cure, the durable weatherproof bond is ideal for exterior use.



PACKAGING	COLOR	UPC
20 g Bottle	Clear	7079800163

SUGGESTED USES

- Fabrics
- Plastics
- Wood
- Metal
- Leather
- Rubber
- Aluminum
- Steel
- ABS
- PVC
- Ceramics & Porcelain
- Glass
- Stone & Concrete
- Tile
- Paper
- Composites
- Melamine/Laminate HPL
- Polycarbonate

Note: Not suitable for polyethylene, polypropylene or PTFE. Pretest for glass projects. Bonded items should not be placed in oven, microwave, or dishwasher. Not food safe. Not for submerged applications.



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APPLICATION

INSTRUCTIONS: READ THESE DIRECTIONS AND SAFETY INFORMATION BEFORE USE!

1. Surfaces should be clean, dry, structurally sound and free of all foreign material and within 40°F to 105°F.
2. Before removing the cap, turn product upside down and tap on hard surface to move gel into bottle nozzle.
3. Unscrew cap and squeeze a small amount of glue to one surface.
4. Press the two surfaces together for 10 to 30 seconds. For porous materials, use cardboard (clean & unprinted) to apply pressure.
5. Replace cap and store in a cool, dry place.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Adhesive Base:	Ethyl Cyanoacrylate
Consistency:	Gel
Volatile:	>2%
Non-Volatiles:	98%
Viscosity:	40,000-70,000cps
Flash Point:	188.6 F (87 C)
Weight/Gallon:	8.85 lbs/gal
Odor:	Sharp
Application Temperature Range:	40°F to 105°F
Optimum Bottle Temperature:	55°F to 85°F
Service Temperature Range:	0°F to 120°F
Handling Time:	5 Minutes
Full Cure:	4 Hours
Freeze/Thaw Stability:	Stable
Coverage:	Up to 15 mL/sq. ft. (Optimal coverage is based on substrate evenness and porosity)
Appearance:	Clear Gel
Shelf Life:	18 Months @ 70°F



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CLEAN UP & STORAGE

Do not transfer to any other container. Keep container tightly closed. If nozzle clogs, clear with a pin.

Prior to cure: Clean excess adhesive with dry paper towel. After cleaning, wet any paper towel used for wiping off glue with water before disposal.

Hands: Soak in warm soapy water and gently peel off roll adhesive off (DO NOT PULL), flush contact area with water and seek medical attention if needed.

After cure: Cured adhesive must be cut or scraped away or removed with acetone. Do not use acetone or any other solvent to clean skin.

SAFETY

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

LIMITED WARRANTY

Warranty terms available at dap.com/warranty. For a free written copy, call 888-DAP-TIPS.

COMPANY IDENTIFICATION

Manufactured for: DAP Global Inc., 2400 Boston Street, Suite 200, 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