



Technical Bulletin

2400 Boston Street, Suite 200, Baltimore, Maryland 21224
Phone: 410-675-2100 or 800-543-3840

Revised: 1/4/16

DAP® RapidFuse™ Fast Curing Wood Adhesive

- Cures in 30 Minutes – Ready to Plane, Sand, Stain
- Repositionable for Up to 3 Minutes
- 40% Stronger than Woods like Cherry, Poplar and Pine
- Works on All Wood Types - No Activator Needed
- Interior/Exterior

Packaging: Net Wt. 0.85 oz. (24.1 g) and 4.0 oz. (113.4 g) bottle
Color: Clear
UPC Number: 70798 00156, 70798 00157

Company Identification:

Manufactured For: DAP Products Inc., 2400 Boston St., Suite 200, Baltimore, Maryland 21224
Usage Information: Call 1-888-DAP-TIPS or visit dap.com & click on DAP Tips then "Ask the Expert".
Order Information: 800-327-3339
Fax Number: 410-558-1068

Product Description:

Introducing **DAP® RapidFuse™ Fast Curing Wood Adhesive**: the latest advancement in woodworking adhesives. Cures in just 30 minutes – ready to plane, sand and stain. Repositionable for up to 3 minutes for perfect alignment. Professional strength bond that is 40% stronger than woods like cherry, poplar, and pine. No swelling – joints stay tight. Works on all wood types – no activator needed. The bond is clear – no expanding foam, no dripping glue, no mess. Clean-up with soap & water. Indoor & outdoor use.

Suggested Uses:

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

Surface Preparation & Application:

INSTRUCTIONS: READ DIRECTIONS AND SAFETY INFORMATION BEFORE USE!

1. Wear gloves to avoid skin contact.

2. For optimal performance, adequately cover one of the two adjoining surfaces.
3. Join the two surfaces and use typical pressure (enough to tightly bring the surfaces together). A large amount of squeeze-out is not necessary.
4. 30 seconds to set, 30 minutes to cure.

If nozzle should clog, simply clear nozzle with a pin or end of paper clip. If required, liquid squeeze-out can be removed with a dry paper towel (do not use water). Scrape off and/or sand cured adhesive. Avoid direct contact with skin. Do not transfer to any other container. Keep container tightly closed.

Note:

Not suitable for polyethylene, polypropylene or PTFE. Pretest for glass projects. Bonded items should not be placed in oven, microwave, or dishwasher.

Clean-up:

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

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

After cure: Cured adhesive may be cut away with caution using a sharp blade, or removed with acetone.

Typical Physical & Chemical Characteristics:

Vehicle:	Ethyl Cyanoacrylate
Volatile:	< 2%
Flash Point:	190 °F
Weight/Gallon:	9.18 lbs/gal
Odor:	Sharp
Color:	Clear
Consistency:	Liquid
Shear Strength:	1200 psi
Application Temperature Range:	Above 50 °F
Optimum Bottle Temperature:	55 °F to 85 °F
Service Temperature Range:	up to 180 °F
Reposition Time:	3 min
Full Cure:	4 hrs
Interior/Exterior Use:	Interior/Exterior
Freeze/Thaw Stability:	Stable
Coverage:	10-15 ml/sq.ft.
Shelf Life:	18 months
SDS No.:	0003046004

Safety:

WARNING! EYE IRRITANT. BONDS SKIN INSTANTLY. Contains ethyl cyanoacrylate. Avoid contact with skin, eyes and clothing. Avoid prolonged breathing of vapors. Use with adequate ventilation. KEEP OUT OF THE REACH OF CHILDREN. FIRST AID: Skin Contact – Soak in warm soapy water and gently peel or roll adhesive off (DO NOT PULL). If spilled on clothing, remove and rinse with cold water. Eye Contact – Flush with water for at least 15 minutes; contact physician. Ingestion – do not induce vomiting. If lips are bonded together, use warm water to gently separate. Contact physician. Inhalation – Remove to fresh air; contact physician.

Satisfaction Guaranteed:

If product fails to perform when used as directed within one year of purchase, return used container and sales receipt to DAP Products Inc., Technical Customer Service, 2400 Boston St., Ste. 200, Baltimore, MD 21224 for replacement product or sales price refund. DAP will not be liable for incidental or consequential damages.