



# TECHNICAL DATA SHEET

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

## DAP® TankBond™ Clear Epoxy

### PRODUCT DESCRIPTION

DAP® TankBond™ Clear Epoxy is an easy to use adhesive that goes on and dries clear. The syringe applicator allows for control and precision when mixing the 1:1 ratio epoxy formula.



PACKAGING	COLOR	UPC
2-Part Syringe Applicator	Clear	7079800168

### KEY FEATURES & BENEFITS

- Dries Clear
- Sets in 5 Minutes
- Syringe Applicator

### PERFORMANCE CHARACTERISTICS

- Shear strength up to 3000 PSI
- 5 minute set time
- 1:1 ratio
- Dries clear

### SUGGESTED USES

For professional or consumer use. Can be used to repair furniture, metal fixtures, and a wide variety of materials such as aluminum, copper, steel, brass, concrete, wood, glass, plastics, ceramics, painted metals, polyurethane, galvanized metals, rigid plastics, etc.



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## APPLICATION

### Surface Preparation:

Clean, dry, and remove all foreign materials from surfaces. For better adhesion, roughen surfaces by sanding or filing surface prior to adhesive application.

### **Application:**

Preparation: 1. Remove tip from syringe. 2. Remove and save storage cap from center of plunger. 3. Push syringe plunger down steadily to ensure even amounts of resin and hardener are dispensed until desired amount is present. 4. Mix 2 parts together evenly until mixture has the same consistency throughout.

Application: 1. Apply mixture to bonding surface. 2. Join bonding surfaces together within 5 minutes of mixing 2 parts together. 3. Clamp or brace bonded surfaces together. 4. Wait at least 4 hours for full bond strength.

**NOTE:** Not suitable for bonding polyethylene or polypropylene, or PTFE plastics.

## TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Adhesive Base: Accelerator	Hardener
Non Volatiles:	99.9%
Flash Point:	121°C
Viscosity:	10,000 cps @ 77°F
Weight/Gal	9.43 lbs
Appearance:	Clear
Shelf Life:	12 months minimum @ 70°F

Adhesive Base: Resin	Epoxy Resin
Non Volatiles:	99%
Flash Point:	204°C
Viscosity:	12,000 cps @ 77°F
Weight/Gal	9.76 lbs
Appearance:	Clear
Shelf Life:	12 months minimum @ 70°F



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## CLEAN UP & STORAGE

Remove excess adhesive from surface with a dry cloth while still wet. Wipe with acetone to remove thinner films. Cured adhesive must be cut, scraped, or sanded away. To store, align and press storage cap tightly onto tip of syringe. Store in a well-ventilated place. Keep cool. Keep container tightly closed.

## SAFETY

Read the Product Label and the Material Safety Data Sheet for safety information prior to using this product. The MSDS may be obtained by calling 888-DAP-TIPS or online at [www.dap.com](http://www.dap.com).

## WARRANTY

LIMITED WARRANTY: If product fails when used as directed within one year of purchase, DAP will provide replacement product or refund sales price: call 888-DAP-TIPS with your sales receipt and product container available, to arrange for warranty fulfillment. 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](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)**