



# MINI-MAX™ CLEAR FAST SET ADHESIVE

## TECHNICAL DATA SHEET



Check local VOC regulations to ensure compliance of all products in your area.

## DESCRIPTION

Mini-Max Clear Fast Set Adhesive is a two-component clear epoxy for an invisible bond on plastic, metal, fiberglass and wood.

## FEATURES

- Superior adhesion
- High Strength
- Fast Cure
- Bonds multiple substrates

## SUITABLE SUBSTRATES

- Plastic
- Metal
- Fiberglass
- Wood

## TYPICAL PROPERTIES

Part:	Product Name:	Color:	Container:
68442	Clear Fast Set Adhesive	Clear	1 oz. Mini-Max Cartridge
<b>Working time:</b>	2 minutes @ 70°F (21°C)		
<b>Set time:</b>	5 minutes @ 70°F (21°C)		
<b>Cure time:</b>	1 hour @ 70°F (21°C)		
<b>Lap shear strength:</b>	1200-1500 psi (ASTM D 1002)		

## HANDLING AND APPLICATION

### PREPARATION:

1. Clean with **Scuff & Clean** and rinse with water.
2. Clean with **Plastic & Leather Prep** or **XXX Universal Surface Cleaner**.
3. Sand painted areas to be bonded with 180 grit paper and clean again with **Plastic & Leather Prep** or **XXX Universal Surface Cleaner**.

### Note:

When cleaning fiberglass or SMC, avoid saturating exposed fibers.



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## MIXING:

Remove cap between pistons. Cut off cartridge tips at perforation. Dispense material and mix until uniform.

## APPLICATION:

1. Clean surface as outlined in Preparation section.
2. For impact strips and side moldings, mask both sides of the surface where adhesive is to be applied.

## IMPORTANT:

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DO NOT ALLOW **Mini-Max Clear Fast Set Adhesive** TO FLOW OVER MASKED AREA OR ONTO PAINTED SURFACE.

3. Apply **Mini-Max Clear Fast Set Adhesive** to surface to be bonded.
4. Hold or clamp firmly. Repair piece will be bonded in 3-5 minutes. Allow another 30 minutes to ensure a secure bond.

## STORAGE:

**Mini-Max Clear Fast Set Adhesive** should be stored in a cool, dry place with adequate ventilation away from heat, sparks and flames. The shelf life for **Mini-Max Clear Fast Set Adhesive** is 1 year when stored under normal conditions.

## RELATED PRODUCTS:

Part:	Product Name:	Size:
38351	Plastic & Leather Prep	Gallon
38353	Plastic & Leather Prep	Aerosol
38354	Plastic & Leather Prep	Quart
38391	Scuff & Clean	Gallon
38398	Scuff & Clean	16 oz. Tube
77771	XXX Universal Surface Cleaner	Gallon
77774	XXX Universal Surface Cleaner	Quart



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### **Technical Consultation Service**

Our Technical Staff is ready to assist you with any questions. You are invited to take advantage of our extensive experience, laboratory services and trained field service representatives. Call (800) 831-1122 for answers to your questions. Hours of operation are Monday through Thursday 8:00 am until 5:00 pm EST and on Friday 8:00 am until 4:30 pm EST.

### **Disclaimer:**

The information supplied in this document is for guidance only and should not be construed as a warranty. All implied warranties are expressly disclaimed. All users of the materials are responsible for assuring that it is suitable for their needs, environment and use. All data subject to change as SEM deems appropriate.

Users should review the Safety Data Sheet (SDS) and product label for the material to determine possible health hazards, appropriate engineering controls and precautions to be observed in using the material. Copies of the SDS and product label are available upon request.