



# TECHNICAL DATA SHEET

**#89172**

## STATIC-BLEND 5

Clear 5 Minute

Rigid/Semi-Rigid Two-Part

Epoxy Adhesive, Filler, Surfacer

Quick Set & High Strength

**STATIC-BLEND 5 MINUTE CLEAR RIGID/SEMI-RIGID TWO-PART EPOXY ADHESIVE, FILLER, SURFACER is a quick setting high strength adhesive, laminator, and resurfacer designed for bonding materials, plastics, fiberglass, SMC, FRP, glass, wood and concrete. Used to reattach emblems & decorative trim, repairs tail lamps and lense housings. Can be used with fiberglass cloth or mat to reinforce repairs.**

### TECHNICAL INFO

Handling Time	5 Mins.
Work Time	10-15 Mins.
Sandable	15-30 Mins.
Paint Time	15-30 Mins.
Full Cure	6-8 Hrs.
Application Temp.	70 °F-90 °F (21 °C-32 °C)
Service Temp.	-40 °F-200 °F
Viscosity Mixed A & B	15,000 Cps

### BENEFITS:

- 100% solids.
- No VOC's.
- Semi-Rigid, some flexibility after cured.

### STORAGE:

Should be stored in a dry location at a temperature below 75 °F (24 °C).

### CAUTION:

For professional use only. Before using this or any ROGO product, refer to the Safety Data Sheet (SD) and label for safe use and handling instructions.

### DIRECTIONS FOR USE:

#### For Professional Use Only

1. Clean the area to be bonded with ROGO #ES1700 Super Solv Cleaning Solvent.
2. Scuff the area to be bonded with 80-grit sandpaper.'
3. If parts to be bonded are TPO or Polypropelene types of plastic, use ROGO #DSS420701 or ROGO #DSS4207 Adhesion Promoter.
4. Apply Epoxy Clear Adhesive to the part to be bonded and quickly mate the parts. Clamp or tape the parts together into position until handling strength is achieved.
5. If Epoxy Clear is to be painted, scuff or sand prior to painting. Prime and paint per manufacturer's specifications.

### PROPERTIES:

Hardness Shore D Cured @ 75 °F for one day: 79

Tensile Lap Shear Strength PSI 75 °F for 4 hours: 1200

Color: Clear to Amber

Exotherm: 149 °C

NOTICE TO PURCHASER: The following warranty is in lieu of all other expressed or implied warranties, specifically all goods are manufactured of first class materials and by competent professionals. We have no control over the use and application of our products. Our liability shall not exceed the purchase price.