

8460

INTER-MIX 5

Epoxy - Clear
Quick Setting Adhesive

INTER-MIX 15 Epoxy Clear Quick Setting Adhesive is a fast setting high strength adhesive, laminator and resurfacer designed for bonding metals, plastics, fiberglass, SMC, FRP, glass, wood & concrete. Used to reattach emblems & decorative trim, repairs tail lamps & lens housings. Can be used with fiberglass cloth or mat to reinforce repairs.

100% Solids, No VOC's!

**Semi-rigid, some flexibility
after cured**

DIRECTIONS

1. Clean the area to be bonded with IES #1700 or IES #4700 Super Cleaning Solvent or IES #1780 Specialty Adhesive Remover.
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 IES #4182 INTER-BOND 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.

CAUTION:

Before using this or any IES product, refer to the Material Safety Data Sheet (MSDS) and label for safe use and handling instructions.

TECHNICAL INFO

Work Time: 5 Minutes
Handling Time: 10 to 15 Minutes
Paintable/Sandable: 15 to 30 Minutes
Full Cure Strength: 6 to 8 Hours

Application Temp: 70 - 90°F (21-32°C)

*Storage Temp: Below 75°F (24°C)
Dry conditions*

FOR PROFESSIONAL USE ONLY.

PROPERTIES:

Color: Clear to Amber
Hardness Shore D Cured @ 75°F for one day: 79
Tensile Lap Shear Strength psi 75°F For 4 Hours: 1200
Exotherm: 149°C
Service Temp: -40°F to 200°F
Viscosity Mixed A&B: 15,000 Cps

Available sizes:

8030 30 mL cartridge kit 12/case
8060 300 mL cartridge kit 4/case
8485 50 mL cartridge kit 6/case