

INTER-MIX 5 EPOXY - CLEAR

A fast setting high strength adhesive, laminator and surfacer 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.



#8460 5 fl. oz. kit (150mL)

PROPERTIES:

Color:	Clear
Hardness Shore D Cured @ 24°C for one day:	79
Tensile Lap Shear Strength psi 24°C For 4 Hours:	2800
Exotherm:	149°C
Viscosity Mixed A&B:	19,400 Cp

DIRECTIONS

1. Clean the area to be bonded with IES #1700 or IES #4700 Super 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 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.

Working Time:	5 minutes
Handling Time:	10 to 15 minutes
Paintable:	15 to 30 minutes
Full Cure:	6 to 8 hours

Application Temp: 70 - 90°F (21-32°C)

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

Please refer to the MSDS and product label before using this or any IES product.

FOR PROFESSIONAL USE ONLY.

100% Solids, No VOC's!

Semi-rigid, some flexibility after cured