

#8420 INTER-MIX 60 Metal Panel Bonding Adhesive

A heavy-bodied high strength two part adhesive that will bond to: Cold Rolled Steel, E-Coated Steel, Epoxy Primed Steel, Galvanized Steel and Aluminum. When used according to specific directions IES Metal Panel Bonding Adhesive may be used in the replacement of: Quarter Panels, Door Skins, Roof Panels, Truck Box Sides and other Outer Body Sheet Metal.



Do not use on structural components such as Rails, Rocker Panels, Core Supports, Pillars, etc.

- High Strength Bond
- Reduces Welding Time
- Reduces Fire Risks
- Provides Corrosion Protection
- Contains Glass Beads to Maintain A Constant Bondline Thickness.
- Bonds & Seals Simultaneously
- No Shrinkage, 100% Solids
- Reduces Warpage
- Lifetime Limited Warranty when used as per directions.

Typical Properties:

- *Work Time: 50-60 Minutes at 70° F
- *Handling Strength: 4 to 6 Hours Approx.
- *Full Cure Strength: 24 Hours

* *These times may be accelerated when used in conjunction with heat. Please refer to the "Repair Procedures for INTER-MIX 60 Metal Panel Bonding Adhesive" for more information.*

Lap Shear Strength Test	ASTM-D-1002 Average
Substrates:	
Cold Rolled Steel	2000 psi
Galvanized Steel	2500 psi**
Aluminum	1700 psi**
Elongation	8%

** Substrates were treated with IES #1840 RUST-RAIDER Surface Prep for 30 minutes

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

FOR PROFESSIONAL USE ONLY.

**Product # 8420
10 fl. oz. Kit (300mL)
Packaged 4 per case**