



ForzaBOND° T-R679 is a two-part modified epoxy adhesive

with moderate cure and a wide range of applications.

Modified Epoxy

Benefits

- Semi-Flexible
- Generates no heat
- No solvents or isocyanate
- 1:1 ratio, easy mixing/dispensing
- Minimal surface preparation required
- -75°F to 400°F service temp
- Retains flexible bond line, out performs most "brittle" two part adhesives
- Light stable and UV resistant
- Paintable
- 0 VOC
- 100% solids no shrinking
- · Easily bonds dissimilar material

Product Application

- For cartridges: ensure flow from both sides of cartridge is possible, attach static mixer and gun out material.
- Apply mixed adhesive to one surface to be bonded then mate second surface.
- Surfaces should be clean and dry and in most cases no abrasion or solvent wipe is necessary.
- Note: The B side will stiffen at temperatures below 32°F/0°C. The material may have to be heated to return to usable viscosity.
- For bulk: Ensure flow from both drums and in both hoses. Attach static mixer and gun out adhesive as desired.
- Apply to one surface to be bonded, then mate the second surface.
- Surfaces should be clean and dry.
- Use abrasive or solvent wipe only if necessary.
- Clean up with mineral spirits/wet rag.

Applications

ForzaBOND° **T-R679** is specifically designed for structural bonding and sealing applications in transportation, offering high strength under flex and vibration.

Applications include:

- Sealing truck bodies before powder coating and painting
- Structural bonding of stiffeners in truck bodies and semi-trailers
- Replacing rivets, fasteners, and welding of dissimilar materials in semi, livestock, and cargo trailers
- Quick-set sealant for high production environments
- Bonding metal and FRP side panels in trailers and specialty vehicles

Technical Data

Appearance:	Gray
Cure Time:	5 mins in mixer nizzle, allow 30 mins to handle
Elongation:	100%
Lap shear:	750 psi
Mixed Ratio:	1:1 by volume; 1:1.2 by weight
Solids:	100% reactive
Tensile Strenth:	825 psi
Viscosity:	Mixed gray approximately 260,000cps
Packaging	
400ml Cartridge	52 Gallon Drum

400ml Cartridge	52 Gallon Drum
5 Gallon Pail	

CREATING INDUSTRIAL ADHESIVE, TAPE, AND SEALANT SOLUTIONS THAT OUTPERFORM

