3M™ Scotch-Weld™ Epoxy Adhesive DP100 Plus

3M Scotch-Weld Epoxy Adhesive DP100 Plus is a very flexible, fast-setting, two-part epoxy adhesive that cures clear and stays clear* even when cured in larger masses.

- Strong, permanent bond even under conditions with vibration and impact
- Fast 4-minute work life and 4–5 minute open time, with handling strength in 20 minutes
- 24 hours full cure
- High shear and peel strength
- Primerless to glass
- Flexible when cured, making it a good choice for bonding dissimilar surfaces

*This epoxy stays clear, but not completely colorless when cured in large masses or if exposed to heat or UV for long periods of time.

Key Applications

Applications where appearance and impact resistance is important
- Jewelry, watches and decorative items
- Magnets in consumer materials
- Branded merchandise materials
- Stone bonding and repair
- Mounting plaques and signage

Used with indoor and outdoor potted items, applications with thermal cycling
- Car and window switches
- Auto decorative trim pieces
- Solar panels and electronic boxes
- Cords at gas stations
- Electric vehicle battery chargers

General
- Bonds many plastics
- General attachment applications in a variety of industries
- Fast curing for small parts assembly
- Glass or mirrored materials to metal frame

Sizes | 3M ID | UPC | Stock No.
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48.5mL | 62-3272-1436-7 | 00-638060-08976-7 | 7100148750
200mL | 62-3272-3830-9 | 00-021200-87266-2 | 7100069498
400mL | 62-3272-3530-5 | 00-021200-87267-9 | 700121255
5 gal pail A | 62-3372-8530-8 | 00-021200-87198-6 | 7100046020
5 gal pail B | 62-3272-8530-0 | 00-021200-87197-9 | 7100084539

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