

Strain Gage Adhesive



OTHER ACCESSORIES USED IN A BR-22 ADHESIVE INSTALLATION:

- CSM Degreaser or GC-6 Isopropyl Alcohol
- Silicon-Carbide Paper
- M-Prep Conditioner A
- M-Prep Neutralizer 5A
- CSP-1 Cotton Swabs
- GSP-1 Gauze Sponges
- MJG-2 Mylar® Tape
- TFE-1 Teflon® Film
- HSC Spring Clamp
- GT-14 Pressure Pads and Backup Plates

DESCRIPTION

Two-part, 100%-solids, epoxy adhesive.

CHARACTERISTICS

Operating Temperature Range:
-200° to + 600°F [-130° to +315°C].

Elongation Capabilities:
±2% at +75°F [+24°C].

Shelf Life:
6 months at +75°F [+24°C].

Pot Life:
30-40 minutes at +75°F [+24°C].

Clamping Pressure:
15 to 30 psi [100 to 200 kN/m²].

Cure Requirements:
16 hours at +160°F [+70°C], or 4 hours at +250°F [+120°C],
or 2 hours at +500°F [+260°C].

Recommended Postcure (Unclamped):
1 hour at maximum operating temperature.

PACKAGING OPTIONS

Kits:
6 bottles Part A [0.25 oz/8 gm]
6 bottles Part B [0.25 oz/8 gm]

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