PRODUCT: VETTE PANEL ADHESIVE / FILLER™

PART NUMBER:
- 100870 Quart 6 units/case
- 100880 Gallon 4 units/case

DESCRIPTION: Polyester body filler primarily used as a filler on SMC and fiberglass panels. Can also be used as a light duty-bonding adhesive for non-structural repairs such as backing repair strips and old style fiberglass panels. This non-shrink polyester body filler helps prevent repair mapping on seam lines over fiberglass.

APPROVED SUBSTRATES:
- Steel
- Aluminum
- SMC
- Galvanized Steel
- Fiberglass
- Most Rigid Plastics

PREPARATION:
- Clean and degrease the entire panel to be repaired with soap and water, followed by a mild cleaning solvent to remove oil, grease, and wax. Surface must be thoroughly dry before repairing or applying material.
- Keep the repair area small. Use 40-80 grit to remove the paint or gel coat.

Fiberglass Bonding Preparation Procedures
- Pre-fit parts to assure proper alignment and space between parts. Recommended gap between parts should not exceed 1/8” (3 mm).
- Use 40-80 grit to prepare a 2” (5 cm) bonding surface on the mating surface of both parts.

MIXING:
- Mix the product before using. Place desired amount on a clean, hard surface. Knead the cream hardener.
- Measure hardener 2% by weight (add a ribbon of cream hardener from edge to edge across the center of a 4” (10 cm) diameter puddle).
- Puddles larger than 4” (10 cm) in diameter will require additional hardener. Mix thoroughly until uniform color is achieved.
- Approximate setting time is 8 - 10 minutes @ 72°F-80°F (22°C)
APPLICATION:

- Apply in layers with even firm pressure.
- Do not apply all at once.

**Fiberglass Bonding Application Procedures**

- Apply generously to the mating surfaces edges of both fiberglass surfaces to be joined.
- Secure parts in place. The adhesive will fill in any irregularities between the two joined surfaces. Excess adhesive can be used to fill the seam area.
- Apply additional adhesive as a filler to achieve the desired surface.
- Sand to shape as needed.

**NOTE:**

*Full bonding strength between panels is achieved within 24 hours.*

FINISH:

- Sand with 80 grit or finer.
- Final sand repair with 180 grit or finer.
- Apply a finish coat of any Evercoat lightweight filler or polyester putty.

**TECHNICAL SPECIFICATIONS:**

- **Appearance**
  - Dark gray paste
- **VOC**
  - Refer to Section 9 of the Safety Data Sheet
- **Relative Density**
  - Refer to Section 9 of the Safety Data Sheet
- **Sand Time**
  - 15 - 20 min.
- **Max Recommended Thickness**
  - 1/4 inch (6mm)

**NOTE:**

*Properties are typical values and should not be considered as sales specifications. Physical testing performed @ ~72°F (22°C) / 75% RH unless otherwise noted.*

**SAFETY & HANDLING:**

Read all directions and warnings prior to using Evercoat® products. Safety Data Sheets can be found online at evercoat.com.

**NOTES:**

Never return mixed filler to can

Keep can closed and store in a cool dry place

*USE WITH CREAM HARDENER ONLY!*