



# Forza™

**BOND** | A FORCE TO BE RECKONED WITH

Transportation

## T-C485



**High Performance Neoprene  
Contact Adhesive**



**ForzaBOND® T-C485** is a high-temp neoprene contact adhesive with good initial tack, and high heat resistance.

### Benefits

- Excellent coverage
- High heat resistance
- Excellent green strength
- Fast, high tack
- 80% of final strength achieved immediately, full strength achieved in approximately 24 hours
- Fast drying
- Sprayable
- Ideal for aircraft applications

### Product Application

- Be sure all surfaces are clean and free of grease, dirt, dust, etc.
- Apply to both surfaces to be bonded by brushing, rolling or spraying.
- Adhesive should be applied to each surface, allowed to dry (until non-transferable to finger), then bonded under pressure.
- When brushing, multiple coats may be required on porous surfaces.
- When spraying, use of DeVilbiss JGA gun with FX tip and needle, or Binks 2001 or 95 gun with 63B tip 2nd needle, or similar equipment is satisfactory.
- Adhesive should be applied at a minimum of 2 dry grams per square foot.
- Apply pressure with a hand laminate roller or nip roller.
- Bonds should be made as soon as practical.
- If adhesive is left to dry for over 30 minutes, parts should be re-coated.
- Initial bond is strong enough to allow cutting or trimming immediately, although ultimate strength is achieved in approximately 24 hours.
- Store away from heat, flames or other sources of ignition.

### Applications

**ForzaBOND® T-C485** is specifically designed to bond unbacked vinyl, carpeting, laminates, headliners to metals, composites, and treated lumber in transportation applications with extreme temperature requirements.

This includes:

- Unbacked vinyl flooring in trailers, buses, RVs, and commercial vehicles
- Headliners in bus, RV, trailers, and emergency vehicles
- Bonding virgin rubber Matting in horse trailers
- Dash board panels and Steering wheel wraps in all vehicle types

### Technical Data

<b>Appearance:</b>	<b>Clear / Neutral or Red</b>
<b>Shelf Life:</b>	<b>9 months</b>
<b>Solids:</b>	<b>15-21%</b>
<b>Solvent:</b>	<b>Flammable</b>
<b>Viscosity:</b>	<b>100-150 cps</b>
<b>VOC:</b>	<b>343 g / L</b>
<b>Weight:</b>	<b>7 lbs / gal</b>
<b>Open Time:</b>	<b>15 - 20 Minutes</b>

### Packaging

<b>1 Gallon</b>	<b>5 Gallon</b>
<b>55 Gallon Drum</b>	

**CREATING INDUSTRIAL ADHESIVE, TAPE, AND SEALANT SOLUTIONS THAT OUTPERFORM**

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