



Insulation

RC863



Contact Adhesive



ForzaBOND® RC863 is a Low VOC, CA Compliant, Multi-Purpose, Contact Adhesive.

Benefits

- Low VOC
- Aggressive – bonds to nearly any surface
- Excellent bonding to porous substrates
- Good heat resistance (up to 180°F/82°C)
- High-strength, long-term bond

Application Instructions

- Designed as a portable, self-contained spray system for field or shop applications.
- Be sure all surfaces are clean and free of grease, dirt, duct, etc.
- Apply adhesive to both surfaces to be mated, at 80% to 100% coverage.
- Allow enough time (2-4 minutes or until dry to the touch) for the adhesive to become tacky before bonding.
- Parts should be mated with as much pressure as practical.
- Normal coverage required with web spray pattern is approximately 80%; however, porous surfaces may need a second coat.
- Initial bond is strong enough to allow cutting or trimming immediately, although ultimate strength is achieved in approximately 1 day.

Applications

ForzaBOND RC863 is specifically designed to permanently bond both porous and non-porous materials, making it ideal for applications requiring low VOCs and allowing for repositioning. Its low-profile spray pattern minimizes wrinkling and prevents adhesive telegraphing for a smooth finish.

Technical Data

Total Solids:	32-38%
VOC Content*:	<45 g/L
Appearance:	Clear or Red
Shelf Life:	12 Months
Dry Time**:	2 - 4 Minutes
Open Time:	Long
Solvent System:	Methyl Acetate
Spray Pattern:	Web

Sizes

13 oz Aerosol Can	108 Returnable Canister
22L Disposable Canister	55 Gallon Drum
	5 Gallon Pail

*Drum: ~77.66 g/L

**dependent on temp & humidity

Recommended Equipment

- FK20 Gun
- FK30 Hose
- 9501 & 6501 Tip

Recommended Cleanup

- ForzaCLEAN Citrus Cleaner
- Organic Solvents

CREATING INDUSTRIAL ADHESIVE, TAPE, AND SEALANT SOLUTIONS THAT OUTPERFORM

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