



Insulation

R-OS84

Silicone Sealant

ForzaSEAL® R-OS84 is a single component cure, with outstanding Adhesive/Sealing properties.

Benefits

- Highly Weather Resistant
- Multi-purpose
- Single Component RTV (Room Temperature Vulcanizing), Anti-fungal properties
- Can be applied to overhead or vertical joints
- Bonds many surfaces: Clean metal—including chrome, painted surfaces, glasses, ceramics, most plastics, non-oily woods, fibrous cement and concrete surfaces
- Di-electrical properties & FDA (Food Grade) Compliant. Sealing of solar panels & junction boxes.

Product Application

- Clean the joint surface on both sides. Surface must be clear & dry. Since new material comes with protective film, solvent-wash all surface before application.
- Use masking tape when bid line of exact shape are required. Masking tape should be removed immediately after the bid is applied and before skin begins to form.
- Apply Sealant to dry and clean surface. Hand Operating or Air operated cartridge gun may be used. Do not break cartridge seal before use. Uncured sealant can be cleaned from tooling using commercial solvents.
- Tool joint if necessary and remove masking tape. Tooling must be completing in 1 continuous stroke. Tool immediately after sealant is applied and before skin begins forming.



Applications

ForzaSEAL® R-OS84 is specifically designed as a high-quality silicone sealant for HVAC applications, offering a permanent, long-lasting, and weather-resistant seal.

Technical Data

Curing System:	Moisture Curing
Color:	Clear
Density:	0.98 to 1.04 + 0.02 g/mL
Application Temperature:	5°C to 30°C
Tack-free time:	12 - 18 Minutes
Curing Rate:	<2mm/Day
Shore A hardness:	20 - 30
Tensile Strength:	>1.00
Elongation at break:	500 - 600

Packaging

10.1 Cartridge	20oz Sausage
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CREATING INDUSTRIAL ADHESIVE, TAPE, AND SEALANT SOLUTIONS THAT OUTPERFORM

