



## Construction

# C-OS55



## Silicone Sealant



**ForzaSEAL® C-OS55** is a single component cure, with outstanding Adhesive/Sealing properties.

### Benefits

- Excellent UV resistance, Does not crack, collapse in direct sunlight
- 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® C-OS55** is a general-purpose silicone sealant for construction applications, including:

- Most sealing applications in heavy-duty construction and DIY projects
- Sealing around windows and doors
- Kitchen and bath applications

### Technical Data

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

### Packaging

**10.1 Cartridge**

**20oz Sausage**

CREATING INDUSTRIAL ADHESIVE, TAPE, AND SEALANT SOLUTIONS THAT OUTPERFORM

402.731.9300  
info@forzabuilt.com  
www.forzabuilt.com



3211 Nebraska Ave, Suite 300  
Council Bluffs, Iowa 51501