



# HIGH TEMP SILICONE

## High Temp 100% RTV Silicone Sealant



**SERVICE TEMP**  
**4.4°C to 287°C**  
**(INTERMITTENT)**

- Superior Multi-Material Bond Strength
- 100% Waterproof / Excellent Weatherability
- Remains Flexible at High Temps
- Will Not Crack or Shrink
- Meets ASTM C920
- Interior / Exterior



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**SERVICE TEMP**  
4.4°C to 287°C  
(INTERMITTENT)

## Superior Performance for High Temp Applications



### Suggested Use

- Industrial Ovens
- Oven Belts/Windows
- Drying Ovens
- Flues
- Form-In-Place Gaskets
- Boilers
- Fired Heaters
- Heating Elements
- Flanged Pipe Joints

### Adheres To

- Most Metals
- Ceramics
- Porcelain
- Marble
- Non-Oily Surfaces
- Glass
- Fiberglass
- Plastic
- Painted Surfaces
- Other Construction Materials

### Specs

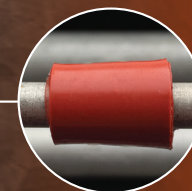
Colours: Red  
 Net Weight: 10.3 fl. oz.  
 Service Temp: 4.4°C to 287°C (intermittent)  
 Meets Fed. Spec: TT-S-00230C, TT-S-001543A, ASTM C920, FDA Reg. No. 21 CFR 177, 2600 Safe for incidental food contact

## EXTREME TEMP PERFORMANCE COMPARISON

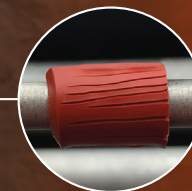


**WILL NOT CRACK OR SHRINK**

DAP	175°C	204°C	232°C	260°C	287°C
<b>HIGH TEMP SILICONE</b>	✓	✓	✓	✓	Intermittent at 287°F
Competitor RD	✓	Loss of Flexibility	Loss of Flexibility	FAIL	
Competitor RS	✓	✓	✓	FAIL	
Competitor B	✓	✓	FAIL		



Formulated to Sustain Sealant Flexibility & Durability



Cracking & Loss of Flexibility at High Temps Resulting in Sealant Failure

MATERIAL	MATERIAL DESCRIPTION	UPC EACH	CASE CODE	SIZE	COLOUR	Case Pack (In)	Case Net Weight (lb)	Case Length (In)	Case Width (In)	Case Height (In)	Case/Pallet
7079874331	DAP HI-TEMP SILICONE RED	070798743311	10070798743318	300 ML	RED	12	9.00	8.00	6.00	12.00	108