



HIGH TEMP SILICONE

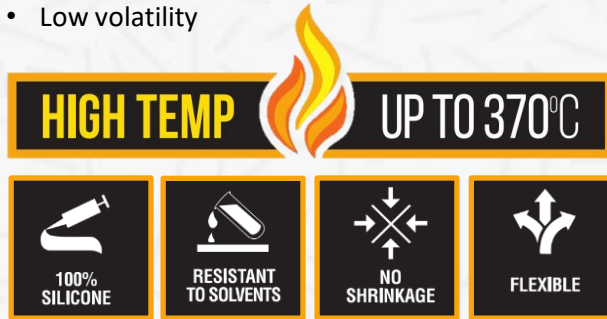
DYNA-PRO® High Temp Silicone Sealant is a paste like, single component RTV silicone sealant with exceptional resistance to extreme temperatures, moisture, vibration and chemicals such as oils and anti-freeze. It is designed for indoor and outdoor use and adheres to most common building material for the purpose of bonding, sealing, assembly, oven doors, repair work in furnaces, chimneys, car engines, heating elements, industrial seals, duct work, generators etc...

Approvals



Features

- High Temperature resistance, up to 370 °C
- Leak proof
- Resistant to Oil, Water and Anti-Freeze
- Resists cracking, shrinking and movement due to mechanical factors and thermal variation
- Low volatility



Technical Data

Property	Unit	Value
Cure system		Acetoxo
Odor		Acetic smell
Specific gravity		1.03 ± 0.01
Hardness (Shore A)		30
Elongation	%	400
Tensile Strength	MPa	1.2
Application temperature	° C	-20 to +50
Temperature resistance	° C	-40 to +370
Tack-free time	Min	10 - 15

Surface Preparation

Surfaces must be clean, dry and free of grease, dust and frost. Make sure to remove all previous material from mating surfaces.

Priming

Product adheres to a variety of non-porous surfaces and given suitable cleaning and old material removal; no additional priming is needed. For specific substrates however, it may be necessary to prime to improve adhesion. Please consult our Technical Service Department.

Instructions

1. Cut the nozzle at an angle as shown
2. Apply the sealant as required
3. Allow 24 hours to cure
4. Store cartridge in a cool, dry place

Shelf Life

12 months from date of production, when stored at or below 30°C in the original unopened container

Packaging

- 280 / 300 mL cartridge

Standard Colors

