

# 750°F XTRA GRAY PLUS

## RTV GASKET MAKER (NEUTRAL)

### Description:

**x'traseal® 750°F XTRA GRAY PLUS RTV GASKET MAKER** is a one part silicone sealant that cures to form a durable rubber seal that offer excellent adhesion, heat resistant for glazing and joint sealing application.

### Features:

- ◆ Low odor neutral curing system.
- ◆ Non-corrosive to metals.
- ◆ Non-corrosive to automobiles.
- ◆ Outstanding high temperature resistant up to 250°C.
- ◆ Excellent oil and grease resistance.
- ◆ Excellent gunnability (-20°C to 50°C).
- ◆ Primerless adhesion to most materials.

### Uses:

- ◆ High temperature resistant gasket and joint sealing.
- ◆ Assemblies of glass, porcelain coated metal, epoxy and polyester panels, polystyrene, anodized aluminum and finished wood.

**We recommend preliminary compatibility tests prior to application to achieve desirable results**

### Not recommended for:

Not for: 750°F XTRA GRAY PLUS RTV GASKET MAKER is not paintable.

Not for: PE, PP, PTFE, and bituminous surface.

Not for: parts in contact with gasoline.

### Application:

- ◆ Remove old gasket material from surfaces thoroughly.
- ◆ Clean surface with residue-free solvent and allow surface to dry.
- ◆ Cut nozzle to desired size.
- ◆ Squeeze tube to form a continuous and even bead to the perimeter of mating surface and all bolt holes.
- ◆ Tool within 10 minutes.

- ◆ Tightened to the required torque, do not over tighten.
- ◆ Clean off excess sealant with M.E.K or toluene.

### Curing time:

750°F XTRA GRAY PLUS RTV GASKET MAKER will tack free in approximately 30 minutes and will cure to a depth of 10mm within 7 days. Longer curing time may be necessary in dry and low humidity area.

### Specification:

Curing system	Neutral (oxime)
Appearance	Non-sagging paste
Odour	Oxime smell
Specific gravity	1.39 ± 0.05
Shore a hardness	< 60
Elongation	>200% approx.
Tensile strength	>1.5 MPA approx.
Tack free time	<30 minutes
Application temp.	-20°C to 50°C
Continuous service temperature	-40°C to 220°C.
Intermittent	-40°C to 250°C.
Shelf life	12 months

### Storage:

Material should be stored in a dry and cool place between +5°C to +30°C.

### Caution:

Read and understand material safety data sheet of this product before handling or using.

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