

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 CURE 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 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, ANODISED ALUMINIUM AND FINISHED WOOD.

WE RECOMMEND PRELIMINARY COMPATIBILITY TESTS PRIOR TO APPLICATION TO ACHIEVE DESIRABLE RESULTS

NOT RECOMMENDED FOR:

NOT FOR: 750°F XTRA GRAY RTV SILICONE 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 OVERTIGHTEN.
- ◆ CLEAN OFF EXCESS SEALANT WITH M.E.K. OR TOLUENE.

CURING TIME:

750°F XTRA GRAY RTV SILICONE 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	< 60
HARDNESS	
ELONGATION	>200% APPROX.
TENSILE STRENGTH	>1.5 MPa APPROX.
TACK FREE TIME	<30 MINUTES
APPLICATION TEMP.	-20°C TO 50°C
CONTINUOUS	-40°C TO 220°C.
SERVICE	
TEMPERATURE	
INTERMITTENT	-40°C TO 250°C.
SHELF LIFE	12 MONTHS
COOL PLACE BETWEEN	+5°C TO +30°C.



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CAUTION:

READ AND UNDERSTAND MATERIAL SAFETY DATA SHEET OF THIS PRODUCT BEFORE HANDLING OR USING.

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