

TECHNICAL DATA SHEET**METALLIC GREY RTV SILICONE
GASKET MAKER****DESCRIPTIONS:**

SILOCK METALLIC GREY 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..
- ◆ 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: METALLIC GRAY RTV SILICONE IS NOT PAINTABLE.
NOT FOR: PE, PP, PTFE AND BITUMINOUS SURFACE.
NOT FOR: PARTS IN CONTACT WITH GASOLINE.

APPLICATIONS:

- ◆ 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 5 MINUTES.
- ◆ TIGHTENED TO THE REQUIRED TORQUE, DO NOT OVERTIGHTEN.
- ◆ CLEAN OFF EXCESS SEALANT WITH M.E.K. OR TOLUENE.

CURING TIME:

METALLIC GRAY RTV SILICONE WILL TACK FREE IN APPROXIMATELY 15 MINUTES AND WILL CURE TO A DEPTH OF 13MM WITHIN 7 DAYS. LONGER CURING TIME MAY BE NECESSARY IN DRY AND LOW HUMIDITY AREA.

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GASKET MAKER**

SPECIFICATIONS:

CURING SYSTEM	NEUTRAL (OXIME)
APPEARANCE	NON-SAGGING PASTE
ODOUR	OXIME SMELL
SPECIFIC GRAVITY	1.40 ± 0.05
SHORE A HARDNESS	38 APPROX.
ELONGATION	200% APPROX.
TENSILE STRENGTH	2.0 MPA APPROX.
TACK FREE TIME	15 MINUTES
APPLICATION TEMP.	-20°C TO 50°C
INTERMITTENT SERVICE TEMPERATURE	750°F (+399°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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