

**TECHNICAL DATA SHEET****METALLIC GREY RTV 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.

## TECHNICAL DATA SHEET



### METALLIC GREY RTV 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
SERVICE TEMPERATURE	-40°C TO 371°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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