



## Adhesive, Sealant & Waterproofing

Turbo Engines  
Japanese Engines  
Small Engines

### ADVANCED RTV GASKET MAKER





# Advanced RTV Gasket Maker

## VT-152P / VT-163 Vital Grey Pro RTV

- For high torque & high vibration applications
- Guaranteed no leak • Low odor & non corrosive
- Excellent oil resistance

**Description:** Specially designed for dealership warranty requirements that ensure extended drivetrain warranty compliance. It features fast-curing, sensor-safe, low odor, and non-corrosive formulation that meets performance specs of OE silicone gaskets. It forms reliable "formed-in-place" gaskets that resist cracking, shrinking, and migration caused by thermal cycling. It is permanently flexible and stable at between -80 °F to 625 °F (-62 °C to 330 °C). It is also resistant against automotive fluids.

**Application:** Rear valve covers, oil pans, timing covers, water pumps, thermostat housing, transmission pans etc.

Code No	Product Name	Packaging Size	Packaging Detail	
			Inner Box	Outer Carton
VT-152P85	Vital Grey Pro RTV	3 oz. (85 g) tube carded	12	144
VT-152P100	Vital Grey Pro RTV	3.52 oz. (100 g) tube carded	12	144
VT-163	Vital Grey Pro RTV	400 g/cartridge	—	24



## VT-152 / 152SE / VT-152BX / VT-173 / VT-174

### Vital Grey RTV

- Low volatile formula • Safe for all models
- Guaranteed no leak • Excellent oil resistance

**Description:** An original gasket maker formulated for heavy duty applications. It forms reliable "formed-in-place" gaskets that resist cracking, shrinking and migration caused by thermal cycling. Ideal to replace almost any cut gasket and can be used to coat pre-cut gaskets to increase reliability. It is permanently flexible and stable at temperature of between -80 °F to 625 °F (-62 °C to 330 °C). It is also highly resistant to automotive fluids.

**Application:** Rear main bearing cap split line, damper keyway sealing, differential cover, intake end seals, OHC cap, oil pan corner seals, oil pan gasket, side cover plate, thermostat housing, timing cover, transmission pan, valve cover gasket, vibration damper, water pump cover gasket and intake manifolds.

Code No	Product Name	Packaging Size	Packaging Detail	
			Inner Box	Outer Carton
VT-152	Vital Grey RTV	3 oz. (85 g) tube carded	12	144
VT-152SE	Vital Grey RTV	2.47 oz. (70 g) tube carded	12	144
VT-152BX	Vital Grey RTV	3 oz. (85 g) tube boxed	12	144
VT-173	Vital Grey RTV	1.13 oz. (32 g) tube carded	12	144
VT-174	Vital Grey RTV	15 g x 10 tube carded	12	48

## VT-153 / VT-165 Vital Copper RTV

- Low volatile formula
- High temperature resistance up to 700 °F
- Safe for all models
- Guaranteed no leak

**Description:** Specially designed for 4-cylinder, turbocharged or high performance engine that requiring a unique RTV Gasket. It is the most advanced, high temperature RTV silicone gasket currently available. It features low odour, non-corrosive with excellent oil resistance. It is three times more oil resistant than conventional silicone gasket and eight times more flexible than cut gaskets. It is permanently flexible and stable at temperature of between -80 °F to 700 °F (-62 °C to 370 °C). It is also highly resistant to automotive fluids.

**Application:** Rear main bearing cap split line, damper keyway sealing, differential cover, intake end seals, OHC cap, oil pan corner seals, oil pan gasket, side cover plate, thermostat housing, timing cover, transmission pan, valve cover gasket, vibration damper, water pump cover gasket, intake manifolds and exhaust manifold.

Code No	Product Name	Packaging Size	Packaging Detail	
			Inner Box	Outer Carton
VT-153	Vital Copper RTV	3 oz. (85 g) tube carded	12	144
VT-165	Vital Copper RTV	300 g/cartridge	—	24



## VT-157P Vital Black Pro RTV

- For dealership warranty requirements
- Fast curing formula
- Low odor and non-corrosive

**Description:** Specially designed for dealership warranty requirements that ensure extended drivetrain warranty compliance. It features fast-curing, sensor-safe, low odor, and non-corrosive formulation that meets performance specs of OE silicone gaskets. It forms reliable “formed-in-place” gaskets that resist cracking and shrinkage caused by thermal cycling. It is permanently flexible and stable between -80 °F to 600 °F (-62 °C to 315 °C). It is also resistant against automotive fluids.

**Application:** Rear valve covers, oil pans, timing covers, water pumps, thermostat housing, transmission pans etc.

Code No	Product Name	Packaging Size	Packaging Detail	
			Inner Box	Outer Carton
VT-157P85	Vital Black Pro RTV	3 oz. (85 g) tube carded	12	144
VT-157P100	Vital Black Pro RTV	3.52 oz. (100 g) tube carded	12	144



## VT-157 / VT-157SE / VT-161 / VT-175 Vital Black RTV

- Temperature resistant up to 600 °F (315 °C)
- Forms leak-proof gaskets in seconds
- Remains flexible and durable

**Description:** An original gasket maker formulated for heavy duty applications. It forms reliable “formed-in-place” gaskets that resist cracking, shrinking and migration caused by thermal cycling. Ideal to replace almost any cut gasket and can be used to coat pre-cut gaskets to increase reliability. It is permanently flexible and stable at temperature of between -80 °F to 600 °F (-62 °C to 315 °C). It is also highly resistant to automotive fluids.

**Application:** Rear valve covers, oil pans, timing covers, water pumps, thermostat housing, transmission pans etc.

Code No	Product Name	Packaging Size	Packaging Detail	
			Inner Box	Outer Carton
VT-157	Vital Black RTV	3 oz. (85 g) tube carded	12	144
VT-157SE	Vital Black RTV	2.47 oz. (70 g) tube carded	12	144
VT-161	Vital Black RTV	1.13 oz. (32 g) tube carded	12	144
VT-175	Vital Black RTV	15 g x 10 tube carded	12	48



## VT-151 / VT-151SE / VT-158 / VT-159 / VT-176 Vital Red RTV

- High temperature resistance up to 650 °F (343 °C)
- Forms leak-proof gaskets in seconds
- Hi-temp heavy duty applications
- Remains flexible and durable

**Description:** An original gasket maker formulated for high temperature and heavy duty applications. It forms reliable “formed-in-place” gaskets that resist cracking, shrinking and migration caused by thermal cycling. Ideal to replace almost any cut gasket and can be used to coat pre-cut gaskets to increase reliability. It is permanently flexible and stable at temperature of between -80 °F to 650 °F (-62 °C to 343 °C). It is also highly resistant to automotive fluids.

**Application:** Rear main bearing cap split line, damper keyway sealing, differential cover, intake end seals, OHC cap, oil pan corner seals, oil pan gasket, side cover plate, thermostat housing, timing cover, transmission pan, valve cover gasket, vibration damper, water pump cover gasket and intake manifolds.

Code No	Product Name	Packaging Size	Packaging Detail	
			Inner Box	Outer Carton
VT-151	Vital Red RTV	3 oz. (85 g) tube carded	12	144
VT-151SE	Vital Red RTV	2.47 oz. (70 g) tube carded	12	144
VT-158	Vital Red RTV	300 g/cartridge	-	24
VT-159	Vital Red RTV	1.13 oz. (32 g) tube carded	12	144
VT-176	Vital Red RTV	15 g x 10 tube carded	12	48



# Advanced RTV Gasket Maker

## VT-170 / VT-171 / VT-172 Multipurpose RTV Sealant

**Description:** Multipurpose RTV Sealant is the 100% Silicone Sealant formulated for heavy duty applications. It makes reliable "formed-in-place" gaskets that resist cracking, shrinking and migration caused by thermal cycling. Ideal to replace almost any cut gasket. Also use to seal, bond, repair, mend and secure glass, metal, plastics, fabric, vinyl, weather stripping and vinyl tops.

**Application:** Gasketing of machinery casing like compressors, pumps & gear box. Sealing of flange pipe joints, access door etc. Also use to protect & repair electrical wiring, bonding of door frames, windshields, seams and roofs etc.

### Available colors :

Clear (VT-170), Black (VT-171), White (VT-172)

Content : 300 g

Carton Quantity : 24 cartridges/carton



## VT-164 / VT-164SE / VT-166 / VT-177 Vital Clear RTV

- Temperature resistant up to 250 °C
- Oil, coolant & water resistant
- Forms leak-proof gaskets in seconds

**Description:** A one-component, versatile, acetic cure silicone sealant formulated for general purpose glazing and sealing applications where long term reliability is required. It will bond to form a durable, flexible, waterproof seal on many common wet area building materials. It is suitable for both indoor and outdoor applications.

**Application:** It can be used to bond, seal, repair, mend and secure glass, metal, fabric, vinyl, plastics, weather-stripping and vinyl tops.



Code No	Product Name	Packaging Size	Packaging Detail	
			Inner Box	Outer Carton
VT-164	Vital Clear RTV	3 oz. (85 g) tube carded	12	144
VT-164SE	Vital Clear RTV	2.47 oz. (70 g) tube carded	12	144
VT-166	Vital Clear RTV	1.13 oz. (32 g) tube carded	12	144
VT-177	Vital Clear RTV	15 g x 10 tube carded	12	48

## VT-168 / VT-168SE Vital White RTV

- Temperature resistant up to 600 °F (315 °C)
- Forms leak-proof gaskets in seconds • Remains flexible and durable

**Description:** An original gasket maker formulated for heavy duty applications. It forms reliable "formed-in-place" gaskets that resist cracking, shrinking and migration caused by thermal cycling. Ideal to replace almost any cut gasket and can be used to coat pre-cut gaskets to increase reliability. It is permanently flexible and stable at temperature of between -80 °F to 600 °F (-62 °C to 315 °C). It is also highly resistant to automotive fluids.

**Application:** Gasketing of machinery casing like compressors, pumps & gear box. Sealing of flange pipe joints, access door etc.



Code No	Product Name	Packaging Size	Packaging Detail	
			Inner Box	Outer Carton
VT-168	Vital White RTV	3 oz. (85 g) tube carded	12	144
VT-168SE	Vital White RTV	2.47 oz. (70 g) tube carded	12	144

## VT-154 / VT-156 Vital Gasket 1104

**Description:** A semi-drying grey liquid gasket that uses synthetic rubber as the main ingredients. It is formulated to form a layer thick enough to work efficiently on uneven joint surfaces. It exhibits good resistance to heat, oil, gasoline and particularly LPG. It turns into rubber-like elastic substance upon curing.

**Application:** Ideal for the purpose of making quality gaskets in garages, workshops, homes and Do-It-Yourself.



Code No	Product Name	Packaging Size	Packaging Detail	
			Inner Box	Outer Carton
VT-154	Vital Gasket 1104	1.06 oz. (30 g) tube boxed	12	144
VT-156	Vital Gasket 1104	3.52 oz. (100 g) tube boxed	12	144

## VT-183 Vital Shellac

- Good fuel resistance • Flexible when dry • Increase reliability

**Description:** A hard setting, slow drying liquid for gaskets repairing and sealing. It can seal the metal gasket and threaded connections for light duty service. It is suitable also for felt, paper, rubber and composite gaskets applications.

### Application:

- Economical sealant for general assembly work
- Hose & threaded connections
- Close-fitting machined parts



Product Code	Content	Inner Box	Carton Packing
VT-183	59 ml	12 bottles/box	144 bottles/carton

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