

Silicone Sealing Compound - Red (SSCR)

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Product properties

One component, elastic silicone for use in areas of high temperature. Silicone Sealing Compound Red is an alternative to common solid gaskets.

- permanently stays elastic and stable and seals everlasting
- bridges joints of different sizes
- resistant against water, salt water, oil, fat, cleaning liquids, hydrocarbon, diluted acids and lyes and many other chemicals

Area of application

Seals metal parts (aluminum, cast, steel etc.), plastics, glass, ceramic and wood, for example oil pans, valve covers, water- and oil pumps, spur gear covers, differential seal, battery cases, headlights, backlights, protection cases, thermostat cases, gear oil pans, gear cases, engine front covers, drive shaft covers etc.

Application

Sealing surface must be clean and free of dust, oil and fat. Old gasket need to be removed. Apply in the desired thickness and connect the parts.

Consumption

Depending on application

Reaction time

Skin formation: about 5-10 min/ Hardening: approx. 0,04 inch/ 5 hours

Technical data

Physical state: Paste

Colour: red

Odour: characteristic

Density at 68 °F: 1,00- 1,35 g/cm³

Working Temperature: +5°C bis +35°C

Density: 1,03g/cm³

Temperature resistance: -50°C bis +265°C (kurz bis +300°C)

Elongation at Break: >400%

Shore Hardness A: ca. 20°C

Shelf Life or Storage Life: 12 Monate

Available size	Item no.	PU
200ml	P9752	12



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