

RP.02 Roof and Gutter Silicone Sealant

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PRODUCT DESCRIPTION

- 1. RP.02 Roof and Gutter Silicone Sealant is a one part neutral curing sealant, with high performance, unaffected by temperature extreme and good weather ability.
- 2. RP.02 Roof and Gutter Silicone Sealant is widely used in building & family decoration for joints adhesion and sealing which high quality sealant is needed

TYPICAL APPLICATIONS

- 1. Roof and Gutter Sealing
- 2. Sealing for various installations of windows and doors
- 3. Used on the joints of senior window&door system with

glass, stainless steel material

4. Interior and exterior glass decoration

FEATURE

- 1. Non-slumping
- 2. Excellent adhesion and weatherproofing properties
- 3. High movement ability
- 4. Good weather resistance

TECHNICAL FEATURES

Tested at 23°C±2°C, RH50%±5%Aspect

	Thixotropic Paste
Odor	Low odor
Specific Gravity	0.96-0.99
Skinning Time, min	7-15
Extrudability, ml/Min	300
Application Temperature, °C	+5to+45
Drop Degree, MM	≤1
Hardness Shore A,24H	18
Tensile modulus(MAX), MPa	0.8
Elongation at break, %	600
Recovery of elastic, %	≥90
Hardness Shore A, 7Days	24

DIRECTIONS FOR USE

- 1. Surface must be clean and free from grease and old glue. Mask smooth surface to simplify clean up.
- 2. Use the sealant after cleaning agent dries, around 1~2mins later. You can use two different cloth, one for cleaning agent, and the other for sealant
- 3. For better appearance, cover outside of joint areas with masking taps before application.
- 4. Cut nozzle to desired size and extrude sealant to joint areas. Tool immediately after sealant application, make it smooth and remove masking tape before sealant skins

RESTRICTIONS

- 1. To the substrate that the surface temperature exceeds +50°C or apply at temperatures below 5°C
- 2. To the surfaces that with direct touch of food.
- 3. Do not use for structural glazing.

STORAGE AND SHELF LIFE

12 months in unopened packaging in a cool and dry storage place at temperatures between $+5^{\circ}$ C and 27° C, humidity between 30%-70%. Optimal storage is at the lower half of this temperature range and humidity rang e.

To prevent contamination of unused product, do not return any material to its original container.

NOTES FOR SAFETY

Keep out of reach of children. Before operation, please carefully read the specifications of products and material, and instructions on the package of container.

NOTES

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