

PRODUCTS

Silicone Sealant

- General use Silicone Sealant
- Structural Silicone Sealant
- Granite(marble) Sealant
- Waterproof Silicone Sealant
- IG Silicon Sealant
- Bathroom & Kitchen Sealant
- High Elasticity Sealant
- Fireproof Silicon Sealant
- Fire&weatherproof Sealant

Polysulfide Sealant

- IG polysulfide sealant
- Polysulfide sealant in low temp
- Waterproof polysulfide sealant
- Fireproof polysulfide sealant

Butyl Sealant

- Insulating Glass Butyl Sealant

Others

- Driveway sealant
- Organic protective agent
- Silicone sealant primer
- Epoxy stone sealant

Kitchen & Bathroom sealant

The silicone sealant is a type of single-components silicone sealant(rtv sealant), most applied in bathroom and kitchens.

Features:

1. Superior mildew-proofing performance, anti-mildew over 5 years.
2. Environment-friendly products, no corrosion for contact surface, no pollution to environment.
3. Neutral, room temperature curing.
4. Using in extensive range, free primer to most material.
5. Joint movement capability: $\pm 25\%$
6. Excellent waterproof & Good aging resistant ability.

Properties:

No.	DESCRIPTION		TECHNICAL DATA
1	Appearance		White,Black,Grey,brown, etc.
2	Sag	Placed Vertically (mm)	≤ 1
3	Tack-free Time (Hours)		≤ 2
4	Curing time(days)		7-14
5	Mildew proofing Class		Class 0
Belowed specification was measured after 21 days in the condition of 23 \pm 1, 50% relative humidity			
1	Hardness(Shore A)		20-60
2	Adhesive strength (Mpa)		≥ 0.6
Standard	JC/T 885		

Range of Application:

The sealant is used for fixing up and sealing facilities of kitchen and bathroom,such as baths, showers, sinks, urinals and ceramic tile joints, it has good waterproofing and anti-mildew proofing ability. The silicone sealant also be accomplished in sealing of glass, marble and aluminum plate curtain walls, as well as all kinds of glass door and window.

Package:

Cartridge package: 300 ml / pc , 25 pcs / carton.
Sausage package: 592 ml / pc , 20 pcs / carton.

Storage:

Shelf-life 12 months stored in cool(below 27 \pm 1), dry and ventilated places.

Restricted application:

The silicone sealant should avoid used in followed conditions:

1. The building materials who may exude grease, plasticizer or solvent, etc
2. Vulcanized or semi-vulcanized rubber.
3. The joint which undertake high structural strength, suffering excessive friction or physical destroy.
4. Before use, working area is frosted or humid(must clear and dry surface) .

NOTES

1. In case of contact with eyes, wash with plenty of water immediately.
2. Avoid contacting with skins in long time, placed carefully, avoid children touch.
3. Avoid contaminating food, medicine or cosmetics, etc

Estimated consumption amount:

Standard cartridge packaged of MF890 silicone sealant, 300ml net volume.
Seal length unit: **meter**

Seal Depth(mm)	Seal Width(mm)					
	6	9	12	15	20	25
6	8.3	5.6	4.2	3.3	2.5	2

9	5.6	3.7	2.8	2.2	1.7	1.3
12	4.2	2.8	2.1	1.7	1.3	1.0

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