

## 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

## Epoxy sealant for dry-hanging stone

This sealant is a kind of epoxy resin polymer. Quick cured and has excellent aging resistance.

It widely used as a adhesive for stone,ceramic,cement,metal and glass material.

#### Benefits and Characteristics:

1. Two component, quick room temperature cured.
2. No oil dipping, no corrosion, no pollution.
3. Excellent waterproof and weatherproof ability.
4. Strong adhesion.

#### Range of Application:

The sealant is used for sealing of stone-stone, stone-stainless steel, stone-ceramic in stone curtain wall.

#### Properties:

No.	Item	Technical Date	
1	Application time(Mnutes)	30-90	
2	Bending elastic modulus(Mpa)	≥2000	
3	Impact strength(Mpa)	≥3.0	
4	Shear strength (Mpa)(Stainless steel and Stainless steel )	≥8.0	
5	Press Shear Strength (MPa)	Stone-stone	
		48 hours	≥7.0
		168hours in water	≥7.0
		168hours, 80 celsius degree	≥7.0
		Freeze-thaw for 50 times	≥7.0
	Stone-stainless steel	48 hours	≥10.0
Comply with standard JC/T 887-2001			

#### Package:

Regular Package: Com A28kg/ barrel, Com B 2.8kg/barrel

#### Storage:

Shelf-life: 12 months stored in cool(below 27ℳ), dry and ventilated places.

#### Transportation:

The sealant is a non-dangrous material, transportation by lurry,by train,by air, by ship all safety.

#### Notes:

1. Surface should dryclean and no loose.
2. When the environment temperature below 5 celsius degree, heat the joint area and not over 65 celsius degree.
3. Storage barrel should seal immediately after use.

