

GUIBAO 561 MILDEWPROOFING SILICONE SEALANT

Environmental friendly neutral silicone sealant suited for mildewproofing seal applications for kitchen and bathroom

FEATURES

- One part, neutral cure, easy to use
- Mildew proofing
- Excellent adhesion to glass, ceramic and wall tile

COLOURS

GUIBAO 561 is available in clear and white.

PACKAGING

GUIBAO 561 is available in disposable cartridges (net 300ml), 24 pieces to a carton.

SPECIFICATIONS

GUIBAO 561 is designed to meet or even exceed the requirements of Chinese Recommended Specification for Construction Materials

JC/T 885-2016

BASIC USES

GUIBAO 561 MILDEWPROOFING SILICONE SEALANT is designed for sealing the joints in kitchen and bathroom where high humidity exists and watertight and mildewproofing seal is required such as:

- Sealing around shower-tub enclosures, tubs, sinks, urinals and whirlpools
- Sealing around bathroom fixtures
- Joint sealing in interior decoration
- Ceramic tile grouting

TYPICAL PROPERTIES

These values are not intended for use in preparing specifications

Test Method	Property	Unit	Standard	Result
GB/T 13477 (ISO 7390)	Slump(vertical)	mm	≤3	0
GB/T 13477 (ISO 8394)	Extrusion rate	ml/min	≥80	400
GB/T 13477 (ASTM D2377)	Tack free time	h	≤3	0.2
GB/T 1741	Mildewproofing		Grade-0 Grade -1	Grade-0

*GB: Chinese National Standard

ASTM: American Society for Testing and Materials

ISO: International Standardization Organization

STORAGE AND SHELF LIFE

GUIBAO 561 should be stored in original unopened containers. It has a shelf life of 12 months from the date of manufacture.

LIMITATIONS

GUIBAO 561 should not be applied:

- As structural glazing sealant
- To asphalt surfaces
- To surfaces requiring painting on sealants
- When surface temperature below 4°C or over 50°C

HOW TO USE

Surface Preparation

Clean all joints removing all foreign matter and contaminants such as oil, grease, dust, water, frost, old sealants, surface dirt, or glazing compounds and protective coatings.

Application Method

Apply GUIBAO 561 in a continuous operation using dispensing guns. Before a skin forms, tool the sealant with light pressure to spread the sealant against the joint surfaces.

SAFETY INFORMATION

- GUIBAO 561 is a chemical product, not edible, no implantation into body and should be kept away from children.
- Cured silicone rubber can be handled without any risk to health.
- Should uncured silicone sealant contact with eyes, rinse thoroughly with water and seek medical treatment if irritation persists.
- Avoid prolonged exposure of skin to uncured silicone sealant.
- Good ventilation is necessary for work and cure places.

TECHNICAL SERVICES

Complete technical information and literature, adhesion testing and compatibility testing are available from Guibao.

DISCLAIMER

The information presented herein is offered in good faith and is believed to be accurate.

However, because conditions and methods of using our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that our products are safe, effective, and fully satisfactory for specific applications.

Manufacturer

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