

6015A

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Acetic Silicone Sealant

DESCRIPTION

6015A is a one-part acetoxy curing sealant with high performance, excellent weatherproof ability and resistance to extreme temperature. It's widely used for sealing the joints of construction and decoration as a high-quality sealant.

PROPERTIES

- One-component, excellent extrusion.
- No-sag, ready to use.
- Good adhesion to large substrate.
- Good weather resistance

APPLICATIONS

- Suitable for construction & home decoration.
- Sealing for window frames and glazing, architraves, etc.

TECHNICAL DATA

Items:	Test Std	Requirement	Typical value
Appearance	/	homogeneous paste	/
Density(g/cm ³)	ISO 2811-1	0.99±0.10	0.99
Sagging properties (mm)	ISO 7390	≤3	0
Tack free time (min)	ASTM C679	≤15	8
Curing speed (mm/d)	Internal Method	≥3.0	4.2
Volatile contents (%)	ISO 10563	≤30	18
Hardness(Shore A)	ISO 868	20~30	27
Tensile strength(MPa)	ISO 37	≥0.8	2.2
Elongation at break(%)	ISO 37	≥400	450

Notes: All data above were tested under standardized condition at 23±2℃、50±5%RH

DIRECTIONS FOR USE

- Remove dust, oil, and water from the surface of substrates.
- Tack free time and curing speed of silicone sealant are affected by environment temperature and humidity. The recommended conditions are: temperature: 5~35℃, humidity: 50~70%RH.

- Adhesion and compatibility testing is required before using the sealant. Pollution test is also recommended when necessary. This product is not suitable for the following applications: such as concrete or cement building materials; structural assembly applications; containing base materials such as zinc/brass/copper/lead.
- Not suitable for structural glazing.
- For more details, please refer to PUSTAR's construction description or consult technical personnel.

PACKAGING

Cartridge 280/300ML

TRANSPORT AND STORAGE

- Transport: Keep away the sealed product from moisture, the sun, high temperature and avoid collisions.
- Storage: Keep sealed into cool, dry place. Temperature: 5~25°C. Humidity: ≤50%RH.
- Shelf Life: Cartridge 12month.

SAFETY

- Keep away from children.
- Avoid contacting with skin and eyes. For skin contacted, remove the sealant by cloth, wash skin thoroughly with soap and water.
- For eye contacted, hold eyelids apart and flush thoroughly with water, and seek the advice of a doctor immediately.

DISCLAIMER

All recommendations concerning our products, including transportation, storage, and handing are based on our current knowledge and experience under normal conditions. In practical application, results may differ because of materials and actual site conditions change, our company do any guarantee and bear any legal responsibility. In order to ensure the bonding effect and the compatibility of products and materials, it is recommended to do the compatibility test or consult our company's Technical Services before proceeding with the full application.

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