

TECHNICAL DATA SHEET



SANVO General Purpose Neutral Silicone Sealant TB781



Product Description This product is a one-component, neutral room temperature curing silicone sealant. It has excellent weathering resistance; good adhesion and long-lasting seal. Good adhesion to aluminum, concrete and most other building materials.

Applications Filling and sealing of general decoration construction engineering
Windows, doors, and glass

Features

- This is a one-component, neutral cure silicone sealant.
- Excellent weathering resistance, strong adhesion and sealing.
- Adheres excellently to many common building surfaces, including glass, metals, wood and ceramic tiles.

Typical Properties

Composition Dihydroxy polysiloxane, Silane crosslinking agent, A silane coupling agent, Reinforcing filler, Plasticizer, Catalyst

pH value 6.5~7.5

Appearance Paste

Odour Basically odorless

Tack-free time (23° C and 50% R.H) 12 min

Sag(mm) 0

Tensile strength(MPa) 0.39

Shelf life 12 months(Store in room temperature)

Precautions:

1. Store in a cool, dry place (<27°C), keep away from direct sunlight.
2. The adhesion test of sealant and curing property must be done before use.
3. The bonding surface of the substrate must be thoroughly cleaned with a suitable cleaner, and keep it dry and prevent the pollution, and the silicone adhesive must be applied within 30 minutes after cleaning.
4. During the construction, the sealant should be used to completely fill up the joints to ensure that the two sides are bonded.
5. Paste the adhesive tape on the parts that need to be protected, but do not touch the tape to the surface which will be constructed. Before the sealant is cured, trim it immediately to achieve a beautiful appearance.

Disposal of waste

Dispose of contents/container in accordance with local/regional/national regulations.

Packing/Size

Each bottle has a volume of 300 ml.

24 pieces are packed in a carton.

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