

# TECHNICAL DATA SHEET



## SANVO Mirror Silicone Sealant TB541



**Product Description** It is particularly designed for bonding the mirrors in all kinds and sizes without harming the mirror. A bonded mirror is safer because there is no risk of large pieces of glass falling in the event of breakage.

**Applications** General metal assembly; Bonding mirrors to sound plaster, concrete, wood etc; Bonding mirrors to doors or ceramic wall tiles.

### Features

- One-component, alcohol type curing, non-corrosive
- UV and weather resistant
- Suitable for interior and exterior use
- Solvent free, very low odor

### Typical Properties

<b>Composition</b>	Dihydroxy polysiloxane, Mixing additives, Reinforcing filler, Plasticizer	
<b>PH value</b>	6.5~7.5	
<b>Odour</b>	Basically odorless	
<b>Tack-free time (23° C and 50% R.H)</b>	6 min	
<b>Sag(mm)</b>	0	
<b>Tensile strength(MPa)</b>	0.5	
<b>Shelf life</b>	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 caking 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.

Version 1.0, drafted on 10/03/2021  
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