

Technical Data Sheet Issue Date: 01-11-02		Product Code: VT-130 Clear Sealant
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Product Description:

A one component, versatile, acetic cure silicone sealant formulated for general purpose glazing and sealing applications where long term reliability is required. It will bond to form a durable, flexible, waterproof seal on many common wet area building materials. It is suitable for both indoor and outdoor applications.

Applications:

Applications: It can be used to bond, seal, repair, mend and secure glass, metal, fabric, vinyl, plastics, weather-stripping and vinyl tops.

SPECIFICATION:

Unvulcanized Rubber

Density at 25°C	1.03g/cm ³
Consistency	0.1"
Tack Free Time	<1 hour
Skin Forming Time (at 27° and 50% r.h)	12 – 13 mins
Cure Time (to 3/8" @ 27° and 50% r.h)	5 – 7 days

Vulcanized Rubber

Specif gravity at 25°	1.04g/cm ³
Tensile strength (ASTM D4 12)	320 psi
Dynamic Joint Movement (continue extension & comparison 1/8" per hour)	+/- 25%
Hardness Shore A (ASTM D2240)	23 – 28
Peel strength (ASTM C794)	20 ppi
Application Temperature Range	-37°C to +60°C
Continuous Temperature Resistance	-62°C to +204°C
Intermittent Temperature Resistance	-62°C to +260°C

Directions:

1. Surfaces must be clean, dry and free of dirt, grease, oil or water. Puncture the tube with the cap and install nozzle.
2. Squeeze tube and push sealant ahead of nozzle to achieve a smooth finish. Sealant skins in 5 minutes, dries to touch in 1 hour and is fully cured in 24 hours.
3. Uncured sealant can be cleaned up with mineral spirits.
4. Replace cap after use and store in cool, dry place.

CAUTION:

This product emits Acetic Acid whilst curing. Uncured sealant causes skin and eye irritation upon contact. Avoid contact with skin, mouth and eyes. In case of eye or mouth contact, flush with cold water for 15 minutes. If irritation persists, seek medical attention immediately.

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Storage:

Store in dry and cool place below +30°C. Use within 12 months from the date of shipment

Every endeavor has been made to ensure that the information given herein is true and reliable but it is given only for the guidance of our customers. The company cannot accept any responsibility for the loss or damage that may result from the use of the information, due to the possibility of various of processing or working conditions and of workmanship outside our control. Users are advised to confirm suitability of this product by their own tests.

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