



Product Description

TEKBOND SILICONIZED ACRYLIC WINDOW AND DOOR CLEAR has a pleasant odor, since it does not release acetic acid vapors. It can be applied to most substrates. It is waterproof and has excellent resistance to climatic variations such as temperature, rain and UV rays.

This adhesive is often used for sealing a range of surfaces including glass, aluminum, masonry granite and wood. It has excellent flexibility and can be painted. It can be used in internal and external areas. 24-hour total cure.

Physical Properties

(Visual) appearance: Clear paste with characteristic odor (mild)

Density at 77°F: 11.7–13.4 lb/gal

Film formation time: ≤10 minutes

Ideal application temperature: 41°F to 95°F

Work temperature: -4°F to 302°F

Elongation at fracture: ≥ 600%

Shore A hardness: 55

Gradual cure at 73.4°F and 55% RH after 24 hours: ≥ 0.04in

Storage life at 68°F: 36 months

Instructions for use and handling

1. Clean and dry the surface
2. Apply masking tape to protect areas where you do not want the product
3. Cut the tip of the cartridge above the thread
4. Thread the applicator nozzle and cut the tip at a 45° angle

Important: Immediately after applying the product remove the masking tape before a film forms

Attention: The ideal application temperature is between 40°F and 95°F (5°C and 35°C)

Restrictions on use

The Siliconized Acrylic Window & Door Clear is not indicated for the following situations:

1. For all surfaces that releases oil, plasticizers or solvents, such as wood immersed in oil.
2. For gluing baseboard construction or repair, except decorative finishing
3. For situations such as immersion in water for a long period of time.
4. For water submerged applications
5. For surfaces that have direct contact with food.
6. It cannot be used as a structural adhesive.
7. It cannot be painted with oil-based inks and other paints that will react aggressively with the chemical components of the Siliconized Acrylic Bath and Kitchen White.

Available packages

Tekbond offers: 10.1fl oz cartridges

Storage

Keep the product in a closed container and store it in a cool place, well-ventilated place away from direct sunlight and heat. Keep it out of the reach of children and pets. To prevent contamination of unused product, do not return any leftover material in its original packaging.

For further information and safe handling of this product, please refer to the Safety Data Sheet (SDS).

IMPORTANT: The information contained in this Technical Data Sheet was obtained from reputable sources. Neither Tekbond nor its brands are responsible for the use of the information or for the use, application or processing of the product described herein. Users shall be aware of possible risks arising from improper use of the product. Material supplied by its exporter.