



Product Description

PREMIUM SILICONE WINDOW AND DOOR was specially developed to meet a variety of applications. It provides a durable weatherproof seal for interior and exterior applications that will not shrink or crack overtime. This product is mildew and mold resistant, waterproof, crack/shrink proof, freeze proof and it is 30min ready. Ideal for Window frames, door frames, siding, trim, molding, baseboards, vents, around wires/pipes, attic and basement applications.

Physical Properties

(Visual) appearance: Paste with characteristic odor (mild)

Density at 77°F: 8.5 lb/gal

Film formation time: ≤10 minutes

Ideal application temperature: 41°F to 95°F

Work temperature: -58°F to 302°F

Elongation at fracture: ≥ 750%

Shore A hardness: 20

Gradual cure at 73.4°F and 55% RH after 24 hours: ≥ 0.1in

Storage life at 68°F: 18 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 PREMIUM SILICONE WINDOW AND DOOR 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. For places subject to abrasion or physical stress.
7. It cannot be used as a structural adhesive.
8. For acrylics, plastics based on polyethylene, polypropylene and aquarium
9. It cannot be painted.

IMPORTANT: Immediately after applying the silicone, finish and remove the masking tape before the product forms the film. After use, hold the applicator nozzle in the tube and leave a small amount of product above the nozzle to form a buffer.

Available packages

Tekbond offers: 10.1fl oz cartridges
Colors: White and Clear

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



DATA SHEET
PREMIUM SILICONE WINDOW AND DOOR

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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.