



Product Description

SILICONE ALL PURPOSE provides a durable, waterproof seal for interior and exterior applications. Adhesive based on silicone waterproof. Intended for sealing multiple surfaces. Temperature-resistance of 302°F (150°C). This product is Weatherproof, mildew and mold resistant, crack/shrink proof and it is 30min rain ready. Ideal for Glass, metal, plastics, ceramic tile, laminate, porcelain, granite and wood.

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. Use the cap to break the tube seal
4. Thread the applicator nozzle
5. 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 SILICONE ALL PURPOSE 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 laminated glass, corrosive metal (lead, copper, brass, bronze, zinc etc.), mirrors, painted or alkaline surfaces, acrylics, plastics based on polyethylene, polypropylene and polycarbonate, aquariums

NOTE: Not recommended for adhesion between aluminum and concrete/cement. In this case, use Tekbond Neutral Silicone.

Available packages

Tekbond offers: 10.1fl oz cartridges and 2.8 fl oz tubes.
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 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.