# TITEBOND® I 00% SILICONE SEALANT

PHYSICAL PROPERTIES (TYPICAL)

Type Silicone (reactive)
State High-viscosity caulk
Color Translucent, white and colors

**Solids** 96% **Viscosity** 250,000 cps

Calculated VOC (less water): 29 g/L (< 4% wt.)

Weight/gallon 8.6 lbs. Flashpoint >200°F.

**Freeze/thaw stability** Will not freeze **Storage life** 12 months in tightly closed

containers at 75°F.

## APPLICATION GUIDELINES

**Application temperature** -40°F. to 140°F. **Service temperatures** -60°F. to 350°F.

Method of application Cartridge/caulking gun

Coverage (maximum) Approximate length of bead according to bead diameter:

Container	1/4" bead	3/8" bead	1/2" bead
10.1 oz. Cartridge	32 ft.	13.5 ft.	7.5 ft.

Working time Approx. 15-20 minutes for a 1/4" bead

**Working surfaces** Surfaces to be caulked should be clean, dry and free from excessive oil, grease, water, dirt or any other material that may deter adhesion.

**Cleanup** Uncured material may be cleaned with mineral spirits or equivalent solvent. Follow solvent vendor's precautions when using solvents.

### PRODUCT FEATURES

- Designed for interior and exterior applications
- Excellent adhesion to most building materials
- Provides a watertight, mildew-resistant seal
- Withstands extreme temperature changes
- · Maintains color with age will not crack or become brittle
- Complies with FDA under 21 CFR 177.2600 for applications involving indirect food contact
- Certified to Federal Specification TT-S-001543A, Class A, TT-S-00230C and passes ASTM C920 Type S Grade NS Class 25

#### LIMITATIONS

Do not apply if rain is expected within 12 hours. Titebond 100% Silicone Sealant should not be painted. The paint film will not stretch with the expansion of the caulk and the paint may crack or peel. It is not designed for continuous submersion or use below the waterline. For questions, please call our toll free Help Line 1-800-347-4583 or visit us at titebond.com

ORDERING
INFORMATION

Cat. No.	Size	Package	Weight	per Pallet
	10.1 oz. Cartridge			
2601	White	12	11	108
2611	Clear	12	11	108
2621	Almond	12	11	108
2631	Black	12	11	108

#### CAUTION STATEMENT

**CAUTION: EYE, SKIN AND RESPIRATORY IRRITANT.** Avoid contact with eyes. Do not handle contact lenses with product on hands. Avoid contact with skin and clothing. Wash thoroughly after handling. Avoid breathing vapors. Use with adequate ventilation. **First Aid:** In case of eye contact, flush eyes with water for 15 minutes; contact physician. In case of skin contact, wash skin with soap and water. Remove contaminated clothing and shoes. Contact physician if irritation persists. If breathing difficulty occurs, remove to fresh air. Product releases acetic acid (vinegar-like odor) during cure. For additional information, refer to Material Safety Data Sheet.

KEEP OUT OF THE REACH OF CHILDREN.

Important Notice: Our recommendations, if any, for the use of this product are based on tests believed to be reliable. Since the use of this product is beyond the control of the manufacturer, no guarantee or warranty, expressed or implied, is made as to such use or effects incidental to such use, handling or possession or the results to be obtained, whether in accordance with the directions or claimed so to be. The manufacturer expressly disclaims responsibility therefore. Furthermore, nothing contained herein shall be construed as a recommendation to use any product in conflict with existing laws and/or patents covering any material or use.



