WEATHERMASTER Sealant

Flexible—Will Not Crack / Class 50 / Applies in All Weather

Titebond® WeatherMaster™ Sealant is a premium-grade, superior polymer formula that offers unbeatable adhesion to wood, vinyl siding, masonry, PVC, fiber cement siding/trim and most common building materials. It can be extruded in low temperatures, remains permanently flexible with zero shrinkage, adheres well to damp surfaces and provides a weatherproof seal against the elements. Available in over 200 colors, WeatherMaster matches today's most popular siding colors, regardless of the material or manufacturer. When touch-ups are needed, painting may occur one hour after application with a high-quality acrylic, water-based (latex) paint that is plasticizer-free/resistant.



Ideal For

Windows / Doors / Shutters / Exterior Trim / Siding / Gutters / Vents

Seals

Siding / Windows / Doors / PVC / Glass / Fiberglass / Masonry / Wood / Most Common Building Materials

Ultra Low VOC

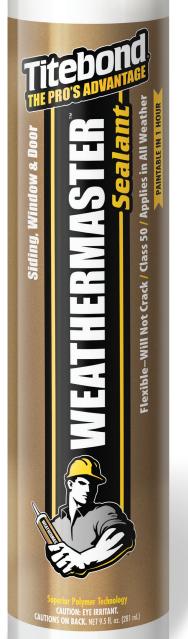
VOC compliant in all 50 states

Joint Movement Capability ± 50%Remains flexible

Weather Resistant

Produces long-lasting weather-tight seals

Wide Temperature Application Range
Suitable for all climates







Size/Color	Part Number	UPC	Case UPC	Weight	Units Per Package	Packages Per Pallet	
9.5 oz. Cartridge / White & Over 200 Colors Available	44001	037083440010	10037083440017	12.41 lbs.	12	108	

Physical & Chemical Properties

• Type: Elastomeric superior polymer

• Reactive VOC:

- White & colors: <50 g/L (<2%)

Weight per gallon:

- White & colors: 11.7 lbs.

• Tooling time: 10-15 minutes

• Full cure: 24 hours for 1/4" bead*

• Freeze thaw stability: Stable/Will not freeze

• Flashpoint: Solvent free/Not applicable

• Application temperature: Above 0°F (-18°C)

• Joint movement capability: ± 50%

• Storage life: 24 months in a dry location at or below 75°F

• Coverage: 29 linear feet at a 1/4" bead

• Paintable: After 1 hour

Tack-free time:

- White & colors: 110 minutes

Shore A:

- White & colors: 40

• Solids: 100%

· Cleanup: Clean uncured material with acetone or isopropyl alcohol. After curing, excess sealant must be cut or scraped away. Follow solvent vendor's precautions when using solvents.

Specifications

Complies with the following requirements:

- ASTM C920 Type S Grade NS Class 50 Use T, NT, M, A & G
- AAMA 714-19
- AAMA 802.3-16 Type II
- AAMA 803.3-16
- AAMA 808.3-16
- Federal Specification TT-S-00230C Type II Class A
- Canadian Specification CAN/CGSB-19 13-M87 Classification MCG-2-25-A-N
- California Department of Public Health (CDPH) Standard Method v1.2–2017
- LEED v4.1
- USDA compliant

Application

Titebond® WeatherMaster™ Sealant comes ready to use. Surfaces must be clean and free of any material that may prevent adequate adhesion. Remove nozzle, cut tip of the nub and puncture inner foil seal. Screw nozzle onto cartridge and cut tip on slant for 1/4" to 3/8" bead and place in professional cartridge gun. Force sealant into clean joint. Always apply sealant in bead form. To ensure neat sealant lines, mask areas adjacent to joints. Once sealant is dry to the touch and does not transfer, remove masking tape. No tooling is required. It is the sole responsibility of the user to thoroughly test any proposed use with all substrates to determine project suitability.

Limitations

Not designed for continuous submersion or use below the waterline. Air, sealant and surface temperature should be above 0°F. Sealant is intended for exterior use. If used indoors, sealant may need to be painted. In most cases, painting may occur one hour after application with a high-quality acrylic, water-based (latex) paint that is plasticizer-free/resistant. For other paint types, a compatibility test is recommended. Once sealant is applied, do not wipe with solvents. DO NOT TOOL-DO NOT SMEAR. It is highly recommended to use backing material. Application of sealant at high temperatures may

cause the sealant to sag in some applications. Check with polycarbonate supplier on compatibility. Sealant releases methanol during cure, check with substrate manufacturer for compatibility. For best results, store in a dry location at or below 75°F. Contact with asphalt or butyl may cause discoloration, but will not affect product performance.

Liability is limited to product replacement only.

Visit Titebond.com for the most up-to-date product information.









^{*} Cure will be affected by joint size, configuration and environmental conditions.