Adheres to Almost Any Building Material

ULTIMATE

MULTI-PURPOSE WeatherMaster Sealant

Applies in Extreme Weather / Class 50 / Flexible – Will Not Crack

Titebond® WeatherMaster™ Ultimate Multi-Purpose Sealant is a premium-grade, superior polymer, multipurpose exterior sealant that offers unbeatable adhesion to most common building materials. It is specifically formulated to outperform all other sealant technologies, including VOC solvent, silicones, tripolymers and urethanes. It can be extruded in extreme temperatures, remains permanently flexible with no shrinkage, adheres well to damp surfaces and provides a weather-tight seal against water, wind, dust and dirt.

Exclusively available on Lowes.com and in select Lowe's stores.



Ideal For

Windows / Doors / Shutters / Exterior Trim / Metal / Siding / Vinyl Siding / General Roofing Applications / Gutters / Vents / RVs / Tractor Trailers / Buses

Seals

PVC / Wood / Concrete / Masonry / Stucco / Wall Panels / Vinyl / Glass / Fiberglass / Plastic / Siding / Flashing / Sheet Metal / Kynar™ Coated Metals / Aluminum / Galvanized Steel / Copper / Most Common Building Materials

Ultra Low VOC

VOC-compliant in all 50 states

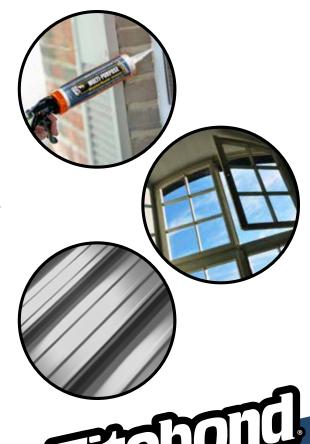
Joint Movement Capability ± 50%Remains permanently flexible

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	31001	037083310016	1003708310013	14.92 lbs.	12	108	

Physical & Chemical Properties

• Type: Elastomeric superior polymer

• Reactive VOC: <50 g/L (<2%)

Weight per gallon: 11.7 lbs.Tooling time: 10-15 minutes

• Full cure: 24 hours for 1/4" bead*

• Freeze thaw stability: Stable

• 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 ft. at a 1/4" bead

• Paintable: After 1 hour

• Tack-free time: 110 minutes

Solids: 100%Shore A: 40

 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
- Federal Specification TT-S-00230C Type II Class A
- Canadian Specification CAN/CGSB-19 13-M87 Classification MCG-2-40-A-N
- USDA compliant

Application

Titebond® WeatherMaster™ Ultimate Multi-Purpose 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. Copper should be coated to eliminate oxidation before sealing. Sealant is intended for exterior use. If used indoors, sealant may need to be painted. Painting may occur one hour after application with a water-based (latex-based) paint. 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. For questions, please call our Help Line 1.800.347.4583 or visit us at Titebond.com.

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.