

X-TREME Window & Door Foam Sealant

Titebond® WeatherMaster™ X-TREME Window & Door low pressure one-component polyurethane foam sealant is a high yield, closed cell, low pressure build window and door foam sealant. It complies with AAMA 812 and will not bow or distort windows or doors. X-TREME Window & Door is designed to resist moisture and mold problems.

Titebond WeatherMaster X-TREME Window & Door exceeds all of the following specifications: ASTM D1622; ASTM C518; ASTM E283; ASTM D1621; ASTM D21216; ASTM D2856; UL GREENGUARD GOLD; UL







Revised June 2016



Product Features

- X-TREME Temperatures 0° to 100°F
- GREENGUARD GOLD certified
- Quick setting 5 minutes
- High yield formula
- · Will not bow or distort windows and doors
- Resists moisture and mold problems

Physical Properties

Type Low pressure and low pressure building, one-component, polyurethane foam

Freeze/thaw Stability Stable

Density - Straw Foam 1.10 lbs/ft³ (17.6 kg/m³)

Density - Gun Foam 1.00 lbs/ft3 (16 kg/m3)

Air Barrier Properties @1.57 psf (75 Pa)

Compressive Strength 6.38 psi (43.9 kPa)

Dimensional Stability ± 5%

Storage Life 18 months

Reactive VOC 165 q/L

Flashpoint -156°F (-68.9°C) (based on the LPG (Hydrocarbon HC))

K-factor 0.213 BTU inch/ft² h °F

R-value 4.70 per inch

Viscosity 9,500 (cps) @ 250°F.

Durability Passes

Closed-cell Content 68%

Application Guidelines

24 oz. - Dispensing Unit Only Application Method Shake well, attach the container to X-TREME Dispensing Unit and begin dispensing. The Dispensing Unit can be metered by pulling the trigger for the desired rate, or with the metering screw located in the back. Foam application can be interrupted when needed as outlined in the instructions and the Dispensing Unit will be ready for immediate re-use, as long as it remains attached to a pressurized container. An empty gun foam container must be replaced with a new container.

12 oz. - Straw Foam Application Method Shake well, attach the straw, invert the container and begin dispensing. By activating the adapter lever carefully, the extrusion rate can be regulated.

Working Surfaces Surfaces must be clean, dry, free of loose particles, and free of dust, grease, and mold release agents. It is the sole responsibility of the user to thoroughly test any proposed use with all substrates to determine project suitability prior to using product on your application.

Method for Containment Uncured product is very sticky; carefully remove the bulk of the foam by scraping it up and then immediately remove the residue with a rag and solvent such as X-TREME Cleaner, mineral spirits, acetone (nail polish remover), paint thinner, etc. Once the product is cured it can only be removed mechanically by scraping, buffing, etc. Use appropriate PPE.

Method for Cleanup Scoop up material and place in a disposal container. Dispose of as plastic waste in accordance with all applicable guidelines and regulations. Vapors can accumulate in low areas. Provide ventilation.

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Limitations

- This product is extremely flammable when dispensing.
- Carefully review cautions.
- Optimum temperature for use is between 65° 80°F (18° 27°C).
- Clean oil, dust and grease off surfaces to be foamed.
- Make sure to cover surrounding surfaces.
- Wear appropriate safety glasses, gloves and protective clothing. Consult SDS for product safety information.

For questions, please call our Help Line at 1.800.347.4583 or visit us at Titebond.com.

Caution Statements

DANGER: Extremely flammable aerosol. Contains gas under pressure-may explode if heated. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause harm to breast-fed children. May cause respiratory irritation. May cause damage to organs through prolonged or repeat exposure. Do not handle until all safety precautions have been read and understood. Keep away from heat, sparks, open flames and hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Avoid breathing vapors or fumes. Do not get in eyes, on skin, or on clothing. Wash hands and other skin areas exposed to material thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves, protective clothing, and eye protection. In case of inadequate ventilation, wear respiratory protection. FIRST AID: IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs, get medical attention. IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms call a POISON CENTER or doctor. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if any and continue rinsing. If irritation persists: Get medical advice/attention. FIRE: In case of fire: Use water fog, foam, dry chemical, or carbon dioxide for extinction. Eliminate all ignition sources if safe to do so. Store in a well-ventilated area. Protect from sunlight. Do not expose to temperatures exceeding 50°C / 122°F. Dispose of contents and container in accordance with applicable local, regional, national, or international regulations. For additional information, refer to Safety Data Sheet.

Ordering Information

Part No.	Size	Weight	UPC	Case UPC	Units Per Package	Packages Per Pallet
8531	12 oz. Can	14.00	037083085310	10037083085317	12	75
8532	24 oz. Can	24.00	037083085327	10037083085324	12	48

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.

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