XTRABOND9500UC

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ADVANCED POLYMER

PRODUCT DESCRIPTION

XtraBond*9500UC is a high performance, multi-purpose advanced polymer sealant that is completely clear. The product is engineered to deliver aggressive adhesion with the most common construction substrates across a wide range of temperatures.

XtraBond®9500UC contains no solvents and very low volatile organic compounds (VOCs), so it is easy on the environment. It is the ideal choice for industrial applications where an aggressive, durable bond is required, yet the sealant needs to be undetectable.

DIRECTIONS FOR USE

For best Results, prepare a clean, dry surface. Cut nozzle to desired bead size. Apply with a caulking gun forcing sealant onto the substrate, then tool if needed. Clean excess material with mineral spirits or similar solvent.

SURFACE PREPARATION

The substrate must be clean, frost free and free of any oils, greases or incompatible sealers that may interfere with adhesion. Do not apply if surface is contaminated. It is recommended to test all substrates prior to applications. Not for use on rubberized asphalt. Primers are not required for most substrates.

STORAGE/SHELF LIFE

Be sure to rotate inventory accordingly. Materials must be properly stored in a low humidity (<50% RH) environment at room temperature ($73 \pm 2^{\circ}$ F) in their unopened container. Cartridges/ Sausages, use within 10 months from date of manufacture. Pails/Drums, use within 6 months from date of manufacture.

FEATURES

- AGGRESSIVE ADHESION TO COMMON CONSTRUCTION SUBSTRATES
- ADVANCED ULTRA CLEAR FORMULA
- EXTRUDES AT ZERO DEGREES
- VERY LOW VOCS
- NO SOLVENTS
- NON-SAG
- PAINTABLE

APPLICATIONS

- PERIMETER SEALING OF WINDOWS, DOORS & SKYLIGHTS
- SHEET METAL
- INDUSTRIAL

COLORS: Ultra Clear





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CHEMICAL & PHYSICAL PROPERTIES

Skin Time	Internal Method	< 15 minute @ 70°F / 50% RH			
Tack Free Time	Internal Method	< 20 minute @ 70°F / 50% RH			
Cure Rate	Internal Method	1/4" Bead in 24 Hours			
VOC	EPA Method 24	< 19 g/L, less water and exempt solvents			
100% Modulus of Elasticity	ASTM D412	75 - 100 psi			
Shore A	ASTM C661	30 ± 5			
Movement Capacity	ASTM C719	± 12.5%			
Tensile Strength	ASTM D412	200 - 250 psi			
Staining	ASTM D2203	None			
Sag/Slump	ASTM D2202	Minimal; < 0.2"			
UV Rating	ASTM G154	No discoloration or change in appearance after 500 hours			
Service Temperature	Internal Method	-40 - 200°F			
Viscosity	RVT-E@4rpm	Approx. 1,100,000 cP			
Density	Internal Method	Approx. 8.6 lbs./gal			

SPECIFICATIONS: XtraBond®9500UC meets or exceeds the requirements of ASTM C920 Type S, Grade NS, Class 12.5, Use NT, G, A, M. Federal Specification TT-S-00230C Type II Class B.

APPROXIMATE* LINEAR FEET/COVERAGE PER 10.1 FL. OZ. CARTRIDGE

WIDTH										
	1/8"	1/4"	3/8"	1/2"	5/8"	3/4"	7/8"	1"		
1/8"	99	49	33	24	20	16	14	12		
1/4"		24	20	12	10	8	7	6		
3/8"			11	8	6	5	5	4		
1/2"				6	5	4	3	3		

*All values are approximations based upon industry information and can vary dramatically due to joint dimensions/configurations, porosity, texture of substrates, irregularities, installation techniques, waste, etc. that are beyond Premier Building Solutions' control. Premier Building Solutions is not liable for variances to linear feet/coverage; do a test area to determine material required to use.

GREEN ADVANTAGE PROGRAM

This XtraBond® product is a part of Premier's "Green Advantage" Program – the designation of our commitment to not only superior products & services, but also the environment. Our engineering formulations, manufacturing standards and production practices allow us to be a leader in the supply of eco-friendly and VOC compliant products. Learn more at www.PremierBuildingSolutions.net/green

WEATHER DEFENSE SYSTEM

This XtraBond® product is a part of the XtraGuard Weather Defense System™, an integrated product line of building components developed from advanced materials research that increase the durability and comfort of residential and commercial structures by effectively managing moisture. The product's aggressive adhesion and compatibility with all major building materials makes it a critical link in the XtraGuard Weather Defense System, when combined with the company's complete line of Wraps and Flashing Products.



LIMITED LIFETIME WARRANTY:

This product is guaranteed to give satisfactory performance if applied in accordance with the label directions. Liability to Premier Building Solutions, Inc. (Premier) is limited to a full refund of the purchase price or product replacement if product is proven defective. Premier shall not be liable for loss or damage, whether direct, consequential or incidental. There are no other warranties expressed or implied including the implied warranty of merchantability or fitness for a particular purpose.

Premier Building Solutions specifically disclaims and makes no warranties, express or implied, about this product, its merchantability, or its fitness for a particular purpose. All recommendations, directions, and suggestions for its use are consistent with our testing and research for a variety of applications, but no promises, guarantees, or warranties are being made with regard to its use, whether or not consistent with the directions, or its effectiveness for any given application. Users of this product should do so in compliance with all applicable laws and regulations. User of this product should conduct its own field test, to assure results.

