

XTRABOND®9500

ADVANCED POLYMER SEALANT

XtraBond.com



ADVANCED POLYMER

PRODUCT DESCRIPTION

XtraBond®9500 is a one-component, low-modulus, moisture curing, advanced polymer adhesive and sealant. The product's one component design ensures that it cures rapidly when exposed to atmospheric moisture to form a durable bond and can be applied in a wide range of temperature and weather conditions (-40° F to 140°F). It is engineered to deliver aggressive adhesion with the most common construction substrates, while ensuring complete compatibility with most building materials. These unique features make it the sealant of choice for professionals everywhere.

DIRECTIONS FOR USE

Read and understand technical data sheet completely before beginning installation. Always do a test area to ensure product satisfaction and to become familiar with proper application techniques. Cut nozzle to desired bead size. Apply with caulking gun, forcing adhesive/sealant onto the substrate. Tool if necessary.

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 application. Primers are not required for most substrates.

STORAGE/SHELF LIFE

Be sure to rotate inventory accordingly. Material must be stored under controlled/dry environment (below 75°F). Cartridges/Sausages; use within 10 months from date of manufacture. Pails/Drums; use within 6 months from date of manufacture.

FEATURES

- USE FOR INTERIOR AND EXTERIOR
- USE FOR VERTICAL AND HORIZONTAL SURFACES
- CAN BE APPLIED IN A WIDE RANGE OF TEMPERATURE AND WEATHER CONDITIONS (-40° F TO 140° F)
- AGGRESSIVE ADHESION TO COMMON CONSTRUCTION SUBSTRATES
- PAINTABLE IN 2 HOURS
- NO SOLVENTS
- LOW VOCs
- PART OF PREMIER'S GREEN ADVANTAGE PROGRAM™
- PART OF PREMIER'S XTRAGUARD® WEATHER DEFENSE SYSTEM™

APPLICATIONS

- ROOFING & SIDING
- WINDOWS & DOORS
- CONCRETE & MASONRY
- METAL BUILDINGS
- EFIS
- HVAC
- MARBLE & GRANITE

COLORS: This product is available in a number of standard colors. This product is also offered in custom colors using our color matching and mixing system. Contact Customer Service for details.

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CHEMICAL & PHYSICAL PROPERTIES

Skin Time	Internal Method	< 20 minutes @ 70°F / 50% RH
Tack Free Time	Internal Method	< 60 minutes @ 70°F / 50% RH
Cure Rate	Internal Method	1/4" Bead in 48 Hours
VOC	EPA Method 24	< 16 g/L, less water and exempt solvents
100% Modulus of Elasticity	ASTM D412	100 - 200 psi
Shore A	ASTM C661	40 ± 5
Movement Capacity	ASTM C719	± 25%
Tensile Strength	ASTM D412	130 - 230 psi
Staining	ASTM D2203	None
Sag/Slump	ASTM D2202	Minimal; < 0.2"
UV Rating	ASTM G154	No discoloration or change in appearance after 2500 hours
Service Temperature	Internal Method	-40 - 200°F
Viscosity	RV/T-E @ 4 rpm	Approx. 900,000 cP
Density	Internal Method	Approx. 13.9 lbs./gal
Flash Point	Closed Cup	Solvent Free/ Not Applicable

SPECIFICATIONS: XtraBond[®]9500 meets or exceeds the requirements of ASTM C920 Type S, Grade NS, Class 25, Use NT, G, A, M. Federal Specification TT-S-00230C Type II, Class A.

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"
DEPTH	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.

PACKAGING



10.1 FL.OZ. CARTRIDGE
24/case, 80 cases/pallet



20.0 FL.OZ. SAUSAGE
20/case, 60 cases/pallet



5 GALLON PAIL
36 pails/pallet



52 GALLON
Drum

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.