

XTRABOND®9550

ADVANCED POLYMER SEALANT

XtraBond.com



ADVANCED POLYMER

PRODUCT DESCRIPTION

XtraBond®9550 is a high performance, permanently flexible, easy-to-use advanced polymer sealant. The product 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 ideal for high performance applications that require accommodation for joint movement, such as fiber cement.

XtraBond®9550 provides aggressive adhesion to common building substrates. The product has no solvents and very low levels of volatile organic compounds (VOCs) so it is easy on the environment.

DIRECTIONS FOR USE

For best results, prepare a clean surface. Cut nozzle to desired bead size. Apply with 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. 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 ± 2°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

- USE FOR INTERIOR AND EXTERIOR
- WIDE APPLICATION TEMPERATURE RANGE (-40°F TO 140°F)
- EXCELLENT FOR USE WITH FIBER CEMENT
- PERMANENTLY FLEXIBLE
- PAINTABLE IN 2 HOURS
- SUPERIOR ADHESION
- USE FOR VERTICAL AND HORIZONTAL SURFACES
- AGGRESSIVE ADHESION TO COMMON CONSTRUCTION SUBSTRATES
- LOW VOCs
- EASY GUNNING & TOOLING
- NON-SAG

APPLICATIONS

- DOORS & WINDOWS
- ROOFING
- FIREPLACES
- MARBLE & GRANITE
- ARCHITECTURAL METALS
- SIDING
- RV/ TRAILER MANUFACTURING & REPAIR

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.

XTRABOND[®]9550

ADVANCED POLYMER SEALANT

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	< 14 g/L, less water and exempt solvents
100% Modulus of Elasticity	ASTM D412	100 - 200 psi
Shore A	ASTM C661	30 ± 5
Movement Capacity	ASTM C719	± 50%
Tensile Strength	ASTM D412	150 - 250 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. 500,000 cP
Density	Internal Method	Approx. 13.5 lbs./gal
Flash Point	Closed Cup	Solvent Free/ Not Applicable

SPECIFICATIONS: XtraBond[®]9550 meets or exceeds the requirements of ASTM C920 Type S, Grade NS, Class 50, 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.

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.

230109-PBS-XB9550-Ver4

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.