

XTRABOND[®]2500

CO-POLYMER SEALANT & ADHESIVE

XtraBond.com

CO-POLYMER

PRODUCT DESCRIPTION

XtraBond[®]2500 is a single component, permanently flexible, high performance adhesive/sealant designed from cutting-edge co-polymers. The product is engineered to deliver excellent adhesion and performance with a wide variety of roofing substrates, tile, concrete, clay, slate, pre-painted metals, masonry, stone, aluminum, and sheet metal – without the need of a primer.

XtraBond[®]2500's advanced ultra-clear chemistry provides a highly durable bond that will not crack, and is ideal for applications that are exposed to high winds. The product cures quickly and provides a smooth, paintable surface.

DIRECTIONS FOR USE

For best results, prepare a clean surface. Cut nozzle to desired bead size and puncture inner seal. 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.

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. Do not freeze. Cartridges/Sausages, use within 12 months from date of manufacture. Pails/Drums, use within 6 months from date of manufacture.

FEATURES

- REDUCES TILE CHATTER & SHIFTING
- APPROVED FOR HIGH WIND AREAS
- EXCELLENT ADHESION
- PAINTABLE

APPLICATIONS

- GUTTER & SHEET METAL
- SIDING & TRIM
- INDUSTRIAL
- ROOFING

COLORS: Ultra Clear.



XTRABOND[®]2500

CO-POLYMER SEALANT & ADHESIVE

CHEMICAL & PHYSICAL PROPERTIES

Skin Time	Internal Method	< 25 minutes
Tack Free Time	Internal Method	< 25 minutes
VOC	EPA Method 24	< 315 g/L, less water and exempt solvents
Shore A	ASTM C661	50 ± 5
Tensile Strength	ASTM D412	325 ± 25 psi
Extrusion Rate	ASTM D603	None
Density	ASTM D1475	8.2 ± 0.1 lbs/gallon
Vertical Sag	ASTM C2202	None
Elongation	ASTM D412	550 ± 50%

SPECIFICATIONS: XtraBond[®]2500 meets or exceeds the requirements of ASTM C920 Type S, Grade NS, Class 12.5, Use NT, M, A & O.

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. 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.

PACKAGING



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

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.