

XTRABOND®9714

ADVANCED POLYMER SEALANT

XtraBond.com



LIQUID APPLIED FLASHING

PRODUCT DESCRIPTION

XtraBond®9714 is a one-component, moisture curing liquid applied flashing and sealant. The product's one component design ensures a clean, easy application over horizontal and vertical surfaces. The low VOC, non sag formula has been engineered to deliver aggressive adhesion to the most common construction substrates.

XtraBond®9714 can be used for a variety of applications including, but not limited to, fluid applied flashing, expansion joints, precast concrete panel joints, window and door perimeter caulking, aluminum, masonry and vinyl siding.

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. 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

- FORMS A HIGHLY DURABLE, FLEXIBLE BOND
- FLASHING MEMBRANE FORMULA WON'T SHRINK OR STAIN.
- COMPLIES WITH AAMA 714
- 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
- COMPATIBLE WITH SBS FLASHING
- PAINTABLE IN 2 HOURS
- NO SOLVENTS
- LOW VOCs

COLORS: This product is available in gray.

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CHEMICAL & PHYSICAL PROPERTIES

Skin Time	Internal Method	< 30 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	< 28 g/L, less water and exempt solvents
100% Modulus of Elasticity	ASTM D412	100 - 175 psi
Elongation @ Break	ASTM D412	225-275%
Movement Capacity	ASTM C719	± 35%
Tensile Strength	ASTM D412	180 - 230 psi
Sag/Slump	ASTM D2202	Minimal; < 0.2"
UV Rating	ASTM G154	No discoloration or change in appearance after 1000 hours
Density	Internal Method	Approx. 12.7 lbs./gal
Water Penetration Resistance Around Nails	ASTM D1970	Pass
Crack Bridging Ability	ASTM C1305	Pass
Moisture Vapor Permeance	ASTM E96 Procedure B	≥ 5 perms

PACKAGING



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



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



3 GALLON PAIL
48 pails/pallet



52 GALLON
Drum

SPECIFICATIONS: XtraBond®9714 meets or exceeds the requirements of ASTM C920 Type S, Grade NS, Class 35, Use NT, G,A, M,O. AAMA 714: Specification for Liquid Applied Flashing used to Create a Water-Resistive Seal around Exterior Wall Openings in Buildings.

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.

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.