

# XTRABOND<sup>®</sup>9500NC

## GENERAL PURPOSE ADVANCED POLYMER SEALANT

### PRODUCT DESCRIPTION:

XtraBond<sup>®</sup>9500NC (New Construction) is an economical, 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 provide adhesion with the most common construction substrates such as wood, masonry, brick and stucco. These unique features make it the sealant of choice for professionals everywhere.

### USES:

XtraBond<sup>®</sup>9500NC can be used for a variety of applications including, but not limited to; siding, doors, concrete & masonry, EFIS and HVAC.

### 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.

### 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.

### APPLICATION:

Cut nozzle to desired bead size. Apply with caulking gun, forcing adhesive/sealant onto the substrate. Tool if necessary.

### CLEAN-UP:

Clean excess material with mineral spirits or similar solvent.

### CURING:

Under normal conditions (70°F, 50% RH) material cures at roughly ¼" per 24 hours. The higher the humidity and temperature, the faster the cure.

### FEATURES:

- Use for Interior & Exterior
- Use for Vertical and Horizontal Surfaces
- Can be applied in a wide range of temperature and weather conditions (-40° F to 140° F)
- Adhesion to Common Construction Substrates
- Paintable
- No Solvents
- Low VOCs
- Part of Premier's Green Advantage Program<sup>™</sup>
- Part of Premier's XtraGuard<sup>®</sup> Weather Defense System<sup>™</sup>



## CHEMICAL & PHYSICAL PROPERTIES

Specifications	Conforms to the requirements for ASTM C-920 Type S, Grade NS, Use NT, Class 25
Skin Time	Less than 20 minutes @ 77°F/50% RH
Tack Free Time	Less than 1 hour @ 77°F/50% RH
Cure Rate	1/4" Bead per 24 Hrs
VOC	9 g/L (0.14%)
Elongation @ Break	250% - 350%
Shore A	30 +/- 5
Movement Capability	25%
Lap Shear	140 psi
Tensile Strength	150 psi
Staining	None
Low Temp. Flexibility	Retained as Low as -90°F
High Temp. Flexibility	Retained as High as 425°F
Sag/Slump; Internal/Modified ASTM D2202	Minimal; ~0
UV Rating	Not for use areas subject to UV/light. Material should be covered or painted.

### LIMITATIONS:

Do not apply over damp or contaminated surfaces. Always utilize the Safety Data Sheet (SDS) for information on Personal Protective Equipment (PPE) and health hazards.

### 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.

### APPROXIMATE\* LINEAR FEET/COVERAGE PER 10.1 FL. OZ. CARTRIDGE (298 ML)

		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 Solution's control. Premier Building Solutions is not liable for variances to linear feet/coverage; do a test area to determine material required to use.*

### 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.

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### PACKAGING:

10.1 oz. Cartridge; 24/Case; 80 Cases/pallet

20.0 oz. Sausage; 20/Case; 48 Cases/pallet



CARTRIDGES



SAUSAGES

