Premium Building Products That Protect

Protecto Sealant 25XL

For use with all Protecto Wrap Company Products

TECHNICAL DATA

Properties	Test Method	Test Results
Color		White
Rheological Properties at 40 and 120°F (4.4 and 50°C)		0, None
Extrusion Rate	ASTM C920	15
Hardness Properties	ASTM C920	25
Weight Loss	ASTM C920	Passes (<2%)
Skin Time	ASTM C920	30 to 90 Minutes
Tack-Free Time	ASTM C920	3 to 4 hours
Skin and Color Change	ASTM C920	None
Adhesion-in-Peel	ASTM C920	Concrete 18 to 22 pli, Aluminum 20 to 25 pli, no adhesion loss
Effects of accelerated weathering	ASTM C920	Passes
Movement Capability	ASTM C920	±35%
Tensile Strength	ASTM D412	200 psi
Elongation	ASTM D412	400%
Coverage		¼" x ¼" bead will yield approx. 25 lineal feet
Service Temperature		-40°F to 120°F (4°C to 49°C)
Application Temperature		40°F (4°C) and rising
Cure Time		24 hours - could vary depending on substrate, temperature, humidity

PACKAGING

1/12 gallon (10.1fl.oz./300 ml) cartridges

DESCRIPTION

Protecto Sealant 25XL is a high performance, low modulus, one-component, moisture curing, polyurethane sealant that complies with the following standards

- Conforms to AAMA 802.3-92 Type I
- AAMA 802.3-92 Type II
- AAMA 808.3-92
- U.S. Federal Specification TT-S- 00230C, Class A, Type II
- Canadian Standard CAN/CGSB-19.13-M87
- ASTM C920, Type S, Grade NS, Class 35, Use NT, M, A and O

FEATURES

- Aggressive adhesion to a variety of window substrates including wood, vinyl, aluminum and glass
- Easy to apply with conventional hand caulking and air gunning equipment
- Excellent long-term weather resistance
- UV Stable

USES

Protecto sealant 25XL is a durable, flexible polyurethane sealant that offers excellent performance in back-bedding and general purpose applications.

Subject to change without notice. Visit www.protectowrap.com for the lastest version.

LIMITATIONS
Do not allow Protecto Sealant 25XL to freeze.
Do not apply over wet surfaces or contaminated surfaces.
Do not cover wet sealant with any self-adhered flashings; allow sealant to cure prior to application of self-adhered flashing.

SHELF LIFE
12 months from date of shipment, if stored in original unopened container

STORAGE
PROTECT FROM FREEZING. Store between 40°F (4°C) and 120°F (49°C) in original unopened containers out of weather and direct sunlight. If material has frozen, it will turn into a semi-solid conditionand/or smell bad and should not be used.

PREPARATION
The surface shall be clean, dry and free of all dirt, dust, or other contaminants that may affect the adhesion of the sealant.

APPLICATION
Proteccto Sealant 25XL is easy to apply with conventional hand-caulking and air gunning equipment. Fill joint completely to a proper width-to-depth ratio and tool.

CAUTION
Always wear protective gloves and safety glasses when handling

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