

# Protecto BT25XL<sup>™</sup> Window & Door Flashing Tape



- BT25XL is a 25 mil, rubberized asphalt self-adhering membrane
- Forms a permanent waterproofing air/vapor seal around doors and windows that prevents air and moisture leaks
- 120 day exposure
- IAPMO ER 362 certified
- Meets or exceeds AAMA 711 requirements
- Complies with ASTM E2112 requirements
- Seals around nails and staples





#### **AVAILABLE SIZES**

4", 6", 9", 12", 18" x 75' and 100'

# BT25XL<sup>™</sup> Window & Door Flashing Tape

**Protecto** 

PLEASE NOTE: There should be no solvent-based sealants used in conjunction with BT25XL. The product should not be used in direct contact with flexible (plasticized) polyvinyl chloride (PVC based membranes).

All surfaces shall be clean, dry and free of any foreign materials. The surface shall be free of gaps, sharp edges and protrusions. Metal surfaces may need to be cleaned and/or abraded to achieve optimum adhesion.

NOTE: If surface is DensGlass Gold<sup>®</sup>, OSB, Concrete block (CMU), masonry, fiber board sheathing, exterior gypsum or cannot be cleaned to a like new surface or the surface is damp or below 40°F (4°C), primer should be used prior to the application of the membrane. Some housewrap materials may require primer, test for adhesion prior to full application. Protecto Wrap Company recommends testing all substrates for adhesion prior to full application. If adhesion to the substrate is found to be marginal, then a primer shall be used to ensure optimal adhesion. Refer to: Technical Letter Primer Recommendations for more information.

\* Dens-Glass is a registered trademark of Georgia-Pacific Corporation.

#### APPLICATION:

Apply first piece of BT25XL to the rough opening sill, the sill flashing should overlap the housewrap/weather resistive barrier; firmly roll all pieces into place using a hand roller (J-roller, laminate roller) to smooth out any wrinkles, air bubbles or creases that would allow water to migrate behind the membrane. Set window into the rough opening and fasten per window manufacturer's instructions. Apply vertical pieces over the nailing flange at the sides of window frame, apply the final piece over the top nail flange and overlap the vertical sides pieces.

PRECAUTIONS: See technical data sheet.

NOTE: For the most current information, refer to the Protecto Wrap website at www.protectowrap.com.

Flashing Location:	Flashing Lengths and Cut Formulas
Sill Flashing:	Rough opening width + (2X flashing width)
Jamb Flashing:	Rough opening height + (2X flashing width) – 1 inch
Head Flashing:	Rough opening width + (2X flashing width) + 2 inch



**1** Apply BT25XL into the rough window sill prior to setting the window.

**1A** Alternative method, apply Protecto Sill Pan Flash<sup>™</sup>.

Leave bottom half of BT25XL release liner on to incorporate on to weather resistive barrier for drain plane.



2 Install window per manufacturer directions.





**4** Apply the final top horizontal piece of BT25XL on the top of the window fin.



**5** All edges to be shingle lapped to prevent water entry.

## **RELATED PRODUCTS**

### **PROTECTO SEALANT 25XL**



Protecto Sealant 25XL is a high performance, low modulus, one component, moisture curing, polyurethane sealant. It is a durable weatherproof sealant that offers excellent performance for back bedding nail flanges for window and door installation and sealing door thresholds.

### **PROTECTO TAK SPRAY ADHESIVE**

A high performance mist adhesive used for permanent bonds.





