



# Protecto BT20XL BUTYL™ Window & Door Flashing Tape



**10 Year Limited  
Warranty**

- Protecto BT20XL is a 20 mil butyl self-adhering membrane
- Self-adhered flashing to seal window and door nailing flanges
- Safe for use on all wood, wood clad, aluminum, fiberglass and vinyl windows and doors, and PVC membranes
- Seals joints in exterior sheathing
- Safe for use on all window and door flanges/nailing fins
- 120 day UV exposure rating
- Seals around nails and staples
- Recommended for high altitude, high temperature and/or highly conductive metal cladding/flashing (copper, Cor-Ten, zinc) applications
- Compatible with most construction sealants and will adhere to most construction surfaces
- IAPMO ER 362 certified
- Complies with ASTM E2112 requirements

# Protecto BT20XL BUTYL Window & Door Flashing Tape

## PREPARATION:

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®, 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 32°F (0°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 BT20XL Butyl 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, air bubbles or creases, apply the final piece over the top nail flange and overlap the vertical sides pieces.

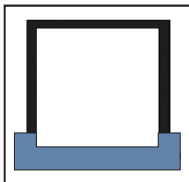
PRECAUTIONS: See technical data sheet.

NOTE: For the most current information, refer to the Protecto Wrap website at [www.protectowrap.com](http://www.protectowrap.com).

## AVAILABLE SIZES

4", 6", 9", 12" x 50'

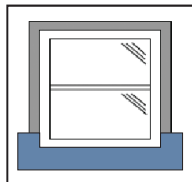
Flashing Location:	Flashing Lengths and Cut Formulas
Sill Flashing:	Rough opening width + (2X flashing width)
Jamb Flashing:	Rough opening height + (2X flashing width) - 1 inch
Head Flashing:	Rough opening width + (2X flashing width) + 2 inch



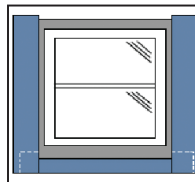
**1** Apply BT20XL into the rough window sill prior to setting the window.

**1A** Alternative method, apply Protecto Sill Pan Flash.

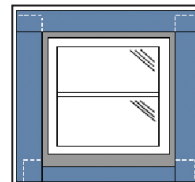
Leave bottom half of BT20XL release liner on to incorporate on to weather resistive barrier for drain plane.



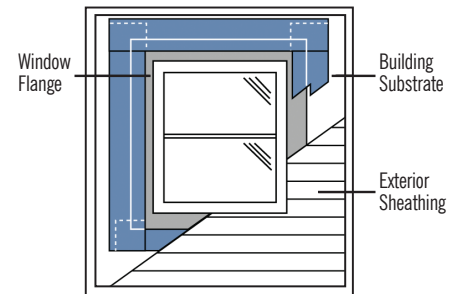
**2** Install window per manufacturer directions.



**3** Apply the vertical pieces of BT20XL on top of the window fin.



**4** Apply the final top horizontal piece of BT20XL on the top of the window fin.



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

## PROTECTO WRAP ACCESSORIES

### 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.



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