



# Protecto TRIPLE GUARD Energy & Insect Sill Sealer™



**KEEPS BUGS OUT**



**10 Year Limited  
Warranty**

- A self-adhered membrane with rubberized asphalt adhesive with a layer of 3/8" closed cell foam and two flaps designed to adhere up on the sheathing and down on the foundation
- Forms a T-bone gasket with 2" lower flap and 3" upper flap
- Patented technology provides unique design to completely seal the building's foundation perimeter
- Foam layer is 50% thicker than loose laid sill seal
- Fills the gaps caused by shrinking concrete and pressure treated sills
- Helps reduce energy loss over the life of the structure
- Helps eliminate air, moisture, insect and rodent infiltration between the sill plate and the foundation
- Sticks to the foundation or slab even on windy days
- Designed for the energy conscious builder
- Super Stick Technology™ adhesive provides an aggressive bond to the sheathing
- No extra tools needed, application can be done with a utility knife and J roller
- Exceeds building codes
- Adheres to concrete, block, wood, metal, vinyl, brick and foam surfaces
- Will not rot or deteriorate with age
- Six week exposure rating



# Protecto TRIPLE GUARD Energy & Insect Sill Sealer™

## PREPARATION:

Surface shall be clean, dry and free of any foreign materials. The surface shall be free of gaps, sharp edges and protrusions.

*\*If surface cannot be cleaned to a like new surface or is damp or below 40°F (4°C), primer should be used prior to the application of the membrane.*

## APPLICATION:

- Areas to be sealed must be clean and dry. Knock off and remove any rough or jagged edges. As you roll out **Triple Guard**, peel off the release liner from the bottom of the **Triple Guard** and place the exposed adhesive side down on top of the foundation. Bring the bottom 2" flap over the face of the foundation wall while pressing or rolling the adhesive in place. The foam part of the **Triple Guard** should be placed flush with the outside perimeter of the foundation.

- Rolling or pressing the adhesive bottom of **Triple Guard** is essential to achieve adequate adhesion of the product to the foundation. Lay top flap back out of the way of the sill plate and proceed to set your framed wall.

## AVAILABLE SIZES

3 1/2" and 5 1/2" x 25'

Once the skirt board/sheathing is in place on the exterior of the framing, peel the release paper off of the 3" top flap of **Triple Guard** and press or roll adhesive onto the skirt board/sheathing. The aggressive adhesive on the upper flap provides a continuous bond to the sheathing.

- Should you have re-bar or anchor bolts coming out of the foundation, simply make an "X" cut in the back of **Triple Guard** and slide over the protrusion pressing firmly in place. For hurricane straps, simply slit the area between the 3/8" foam and the top flap of the **Triple Guard** and slide over the strap.
- Should the top flap of **Triple Guard** be damaged during construction an additional layer of the Super Stick building tape can be applied to seal the **Triple Guard** to the sheathing. Butt joints can be sealed with a 4" wide piece of Protecto Wrap Super Stick building tape.
- Use Universal Water Based Primer on ICF.

*\*Note: To protect the building from damage caused by water which could become trapped behind the top **Triple Guard** flap, it is imperative that sheathing gaps that run behind the top flap of **Triple Guard** be flashed after the **Triple Guard** is in place. Failure to do so may allow water to accumulate and become trapped behind the top flap causing damage to the sheathing and plate. Protecto Wrap recommends flashing/taping these seams with at least 3" of Protecto Super Stick Building Tape®.*

## INSTALLATION BELOW 40°:

- Keep **Triple Guard** in a warm heated space above 50°F before use.
- Prime the top of the foundation with #100 Primer\* and allow primer to tack up. Do not cover wet primer.
- Peel and stick the **Triple Guard** in place.

*\*Note: Protecto Wrap Protecto-Tak 13 oz. spray adhesive may be used in place of #100 Primer.*



*This is how the competition stacks up*

## OTHER ENERGY SAVINGS PRODUCTS

### PROTECTO DUAL GUARD THRESHOLD TAPE™



Its unique flange acts like a gasket, sealing off the sub-floor and preventing air and moisture infiltration under the threshold. Helps keep the door frame from racking and the sub-floor from swelling and warping.

### PROTECTO PREMIUM ENERGY SILL SEALER®

Designed specifically for conforming and sealing off the air gaps between the floor deck and the exterior wall plates. The unique peel and stick adhesive bottom with 1/4" closed cell foam forms a gasket seal beneath the exterior wall plate.



### PROTECTO ENERGY PLATE LINER®



Designed specifically for conforming and sealing off air gaps between the floor deck and the exterior wall plates. The 1/4" closed cell foam forms a gasket seal beneath the exterior wall plate virtually eliminating any air drafts resulting in a large amount of HVAC energy savings.



Protecto Wrap Company  
1955 S. Cherokee Street • Denver, CO 80223  
(800) 759-9727 • www.ProtectoWrap.com

