



## INTRODUCING THERMO-BRACE® SIB GUARD

Patent-pending Barricade Thermo-Brace SIB GUARD is an energy-efficient, structural sheathing that wraps around the corner of a structure, creating a complete enclosure that joins two separate walls into one continuous unit, while providing structural, weather resistant, air barrier and continuous insulation benefits. Thermo-Brace GUARD stops air leaks and moisture penetration at corners and eliminates the need for corner flashing, saving time and money for builders, architects, contractors, and homeowners.

## SPECIAL FEATURES

- Only Wrappable Structural Panel with Rigid Foam Insulation
- · Replaces need to flash corners
- Provides Continuous Insulation
- · Stops air leaks and moisture penetration at corners
- · Easy install with nail markings labeled on panel
- · Easier installation of windows, siding and flashing
- · Maintains a better thermal break over the studs
- · Hinge feature on panel allowing easy installation around the corner
- 32" Wings on each side to hit two studs
- · Lays Flat during shipment
- Available in R3 and R5 Continuous Insulation

## **SPECIFICATIONS**

Technical Certifications	Composition	Standard Sizes	Sheets/Pallet	Thickness	Fasteners	Warranty
Green: TER 1709-07 Red: TER 1703-16	Barricade® Thermo-Brace™ SIB Guard with BASF Neopor® GPS	R3 65" x 96" R3 65" x 120" R3 65" x 108" R5 66 1/16"x 96" R5 66 1/16"x 108" R5 66 1/16"x 120"	<b>R3:</b> 70 <b>R5:</b> 40	R3: 5%" R5: 11/8"	Foam Inward: R3: 1¾" x 11-ga. smooth-shank roofing nail R5: 1¾" x 11-ga. ring-shank roofing nail	30-Year Limited System

SIB-HL and SIB Guard-HL (Horizontal Lap) is available - sheet length is 1" longer than Thermo-Brace SIB Guard



For use as a WRB noted in IRC section R703.2 and IBC section 1404.2, use Barricade Extreme" or Barricade Seam Tape on joints and seams.