# **Project**

# EXTERIOR ABOVE GRADE FRAMED WALL

#### **Recommended Products**

#### **FOAMULAR® 150**

1"-2" thickness to meet Energy Code minimums

#### FOAMULAR® 250

34"-2" thickness to meet Energy Code minimums

#### FOAMULAR® Insulating Sheathing

**PROPINK®** Insulating Sheathing

#### **Basic Tools**

- Tape measure
- Utility knife
- Straightedge
- Hammer or power screwdriver

#### **Protective Gear**

- Cut-resistant gloves
- OSHA approved safety glasses

## **Special Equipment**

Power cap nail gun



### **Site Preparations**

- 1. Ensure that the substrate is clean and dry. Remedy all protrusions or surfaces that are not flat.

  \*For framed applications. Check that framing provides a flat, level surface. Repair or replace any warped or damaged framing.
- 2. Remove obstacles to the work area including all potential trip hazards.
- 3. Do not install during inclement weather.
- 4. Verify that ladders and/or scaffolding are in safe, working condition.



# FOAMULAR® & FOAMULAR® NGX

#### **Installation Instructions**

- 1. Start in corner. Install FOAMULAR® vertically or horizontally, like installing wood sheathing, working towards opposite end of wall.
- 2. If installing over wood sheathing, start 1 foot past the corner and cut that piece off. This will cover the seams of the wood sheathing and help reduce air leakage through the wall.
- 3. Use cap nails or staples 12" on-center for the perimeter and 16" on-center for the field. Fasteners must be long enough to penetrate 3/4" into sheathing/framing
- 4. Tightly butt each successive board, then nail or staple into place.
- 5. Seal all seams and penetrations with HomeSealR™ foam joint tape.
- 6. Cover entire wall then go back to remove penetrations like windows and doors. Use the framing to guide cuts for removal.
- 7. Use HomeSealR™ tape for any repairs.



#### **Additional Considerations**

- This product is not required to be installed by someone trained or certified by the manufacturer.
- As is, this product undergoes no chemical reaction and is in its final form when purchased. There is no need to evacuate the building during installation.
- FOAMULAR® cannot be in contact with hot surfaces such as chimneys or heat sources over 165 degrees F.
- Air Sealing—in applications that require air sealing, use Owens Corning® HomeSealR™ foam joint tape to seal joints between boards. Use Owens Corning® FlashSealR® foam flashing tape to seal FOAMULAR® to other substrates.
- Use HomeSealR™ to repair breaks. Replace foam into the board and then tape with HomeSealR™ to repair holes.
- Avoid leaving FOAMULAR® exposed for extended periods of time.
- For use in exposed applications refer to Code Evaluation Report UL-ER8811-01 and local building codes regarding the need for an ignition barrier.
- To cut boards to size, score with box knife then snap at the score.
- Use a 6" drywall saw to cut holes or other penetrations through the FOAMULAR®.

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