



# FOAMULAR® & FOAMULAR® NGX

## Project UNDER CONCRETE SLAB

### Recommended Products

#### FOAMULAR® 250

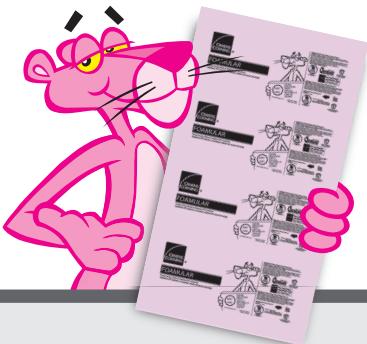
1"-4" thickness to maximize comfort level  
*For more than 2" we suggest layers with off-set seams.*

### Basic Tools

- Tape measure
- Utility knife
- Straightedge
- Caulk gun (for adhesive)
- 6" drywall saw

### Protective Gear

- Cut-resistant gloves
- OSHA approved safety glasses



### 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.



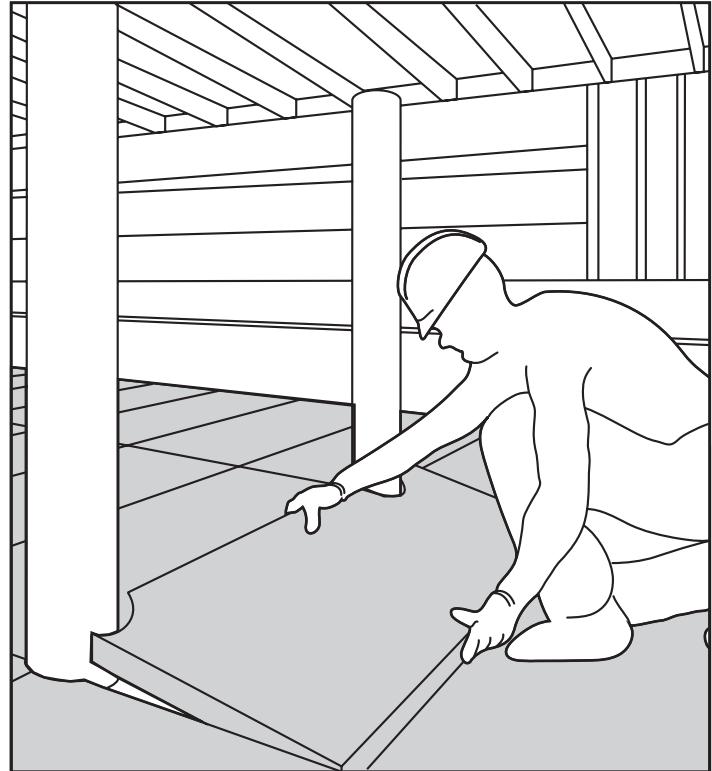
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## Installation Instructions

1. Verify gravel fill is tamped and level.
2. Start in corner. Tightly butt boards together down one side then continue to fill in space with all boards tightly butted.
3. Use a small piece of tape (construction or duct tape) to hold butt joints together while walking on during installation and in windy conditions.
4. If installing two layers, off-set the seams for the second layer starting in the corner.
5. Lay poly vapor barrier over the FOAMULAR®. Overlap seams 6"-12" and seal with tape. Tape perimeter of the vapor barrier over the top of the concrete forms for the floor slab.

### Disclaimer

Termites: in areas designated as very heavy infestation, model and local codes have specific rules regarding termites. These include inspection strips, chemical ground treatment and treated lumber or metal framing. Please consult local or model building codes for details on standard practice for termite prevention.



## 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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