How Are You Planning on Meeting The Energy Code Requirement for Continuous Insulation? 3 Options For You to Consider....

Continuous Insulation (ci)

Stick Framing with Hand Installed ci (7 Steps)
1.) Stick Framed Wall
2.) Exterior Wall Sheathing
3.) Insulate Wall Cavity
4.) Continuous Insulation
5.) Sheathing or Furring for Siding Attachment
6.) Weather Resistive Barrier
7.) Siding

Stick Framing with Premier ci Panel (6 Steps)
1.) Stick Framed Wall
2.) Exterior Wall Sheathing
3.) Insulate Wall Cavity
4.) Premier ci Panel = Continuous Insulation & Sheathing or Furring for Siding Attachment
5.) Weather Resistive Barrier
6.) Siding

Premier SIPS (3 Steps)
1.) SIP = Exterior Wall Sheathing, Continuous Cavity Insulation, Sheathing for Siding Attachment
2.) Weather Resistive Barrier
3.) Siding

The choice seems simple. For more information contact:

WWW.PREMIERSIPS.COM
Reduce Costs. Increase Comfort.
Insulating a building’s envelope with Premier’s ci Panel is one of the most economical ways to combine continuous insulation (ci) and nail base sheathing. Decrease a building’s energy use and increase indoor comfort with one easy to install exterior panel product.

The Basics of Premier’s ci Panel
- Install over stick framing in Type V construction
- Ideal for new construction and retrofit applications
- Meets building codes & energy standards for all-in-one solution for continuous insulation (rigid foam EPS adhered to a metalized polymeric facer), and nail base (OSB or Plywood) for cladding attachment

Premier’s ci Panel Features & Benefits
- Economical insulation and structural nail base in one product
- Solid continuous insulation reduces thermal bridging to add required energy efficiency to projects
- Meets IECC energy standards: R-Value of 7.8* for 2’’ panel
- EPS insulation R-Values remains stable for life
- OSB or Plywood laminated to the foam installs faster to save labor in the field, while providing a suitable substrate for cladding attachment
- Added structural shear capacity (ultimate value based on AC-130 testing)
- No additional tools required: ci panel installs with a standard nail gun (using min. 3” nails)
- Hang siding and house-wrap/weather barriers directly on standard 4’ x 8’ panels
- Multiple substrates available (plywood, gypsum, T-111, etc.)
- Qualifies for Energy Star, LEED, environmental certification programs and tax incentives

*R-Value based on ASTM C1363 comparative tests