



EcoCraft Structural and Energy Performance Details

Wall Assembly

- 2 x 6" Wall
- Fiberglass HD insulation (Optional Rockwool)
- 7/16" OSB Sheathing (Optional Zip Sheathing)
- Solitex Mento (If Zip Sheathing is not Selected)
- 1" Neopor Foam (optional 2",3",4")
- Optional Rain Screen
- Cladding System of choice (Installed on Site)

Standard Wall Values

- precast foundation - R30
- prefabricated units - R-21
 - 1in of continuous insulation - R-26
- Roof - minimum of R-49 sometimes a R-80 +

Mechanicals

- All Electric Option for Mechanicals (Heating, Cooling, Hot water)
- Variable Speed mechanical - modulates down to 10%
 - Small System Size
 - Btu 3000 - 30000
- ERV - Standard in All Homes

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