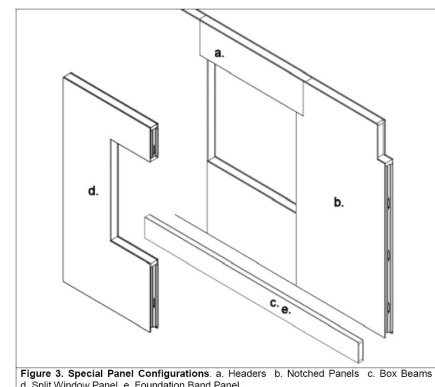
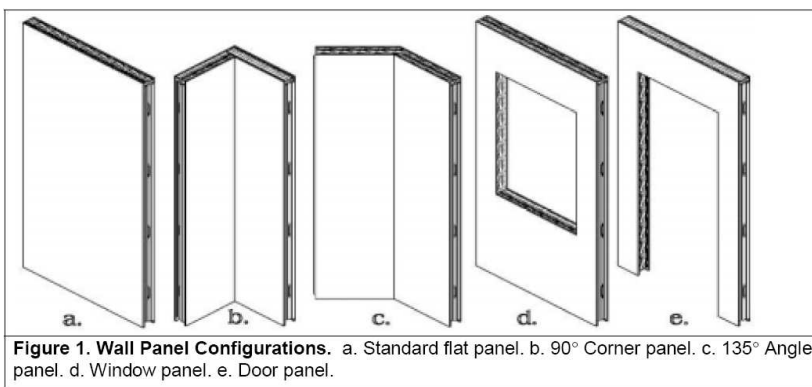


Eco-Panels are an environmentally friendly building technology. With a foam core sandwiched between two opposing siding materials Eco-Panels take the place of a traditional stick-built wall, roof or floor, eliminating the thermal wick of a typical wooden stud providing for a more comfortable, quieter and safer building. Custom made to your specifications, there is virtually no limitation to architectural creativity.



## Green Attributes:

- Super insulated panel with closed cell polyurethane foam
  - 4.5" wide panel insulates to R26
  - 6.5" wide panel insulates to R40
- There is no vertical stud to wick thermal energy – hot or cold
- Patented single piece corner panels (90° & 135°) produces a stronger and more energy efficient building
- Organic (sugar beets) based polyurethane foam
- Foam does not off-gas and contains NO formaldehyde, CFCs or HCFCs and has NO ozone depleting potential (odp)
- Class 1 foam does not promote flame and will not melt – ever
- The panel's foam core will not decay or degrade over time
- Engineered wood siding greatly reduces the amount of trees required to be cut down for lumber
- Factory manufactured panels significantly reduces job waste
- Faster building dry-in reduces risk of weather damage, theft and mold while increasing builder ROI and jobsite safety
- Locally manufactured in western North Carolina
- A significant part of LEED, Energy Star or Healthy Built Home prgrms