

PROJECT PROFILE



FOUR BARN PALISADE, CO

QUICK FACTS:

- 2500 Square Feet
- SIPs for Wall: 6 1/2"
- SIPs for Roof: 10 1/4"
- SIP Supplier: Big Sky Insulations

The Four Barns, located in East Orchard Mesa's wine country, was designed and built with extreme sensitivity toward the environment and the client's budget. To help control heating and cooling costs, R-Control SIPs (Structural Insulated Panels) were selected in the design of this energy efficient system. Structural Insulated Panels (SIPs) offer superior insulation and infiltration results. To keep utility bills even lower, geothermal vertical wells are used to heat and cool. In addition, tilted walls are also utilized to shade window and wall surfaces.

R-Control SIPs not only provide a strong structural system that resist loads caused by wind and snow, but they are also environmentally friendly. The structural skins of R-Control Structural Insulated Panels are made from renewable controlled growth wood resources, and the EPS core contains no CFCs, HCFCs, HFCs, or formaldehyde while providing superior insulation. For years and years, this R-Control structure will save fuel used for heating and cooling and reduce pollutants.



CONTROL, NOT COMPROMISE.

R-Control SIPs are engineered and custom manufactured to give you control over every aspect of your project.

- Unlimited design possibilities
- Superior strength
- Energy efficiency and insulation
- Easy to use, fast, and efficient
- Lower labor costs
- Reduces waste
- Warranted system



R-Control SIPs
www.r-control.com

CONTROL YOUR MATERIALS. CONTROL YOUR R-VALUES. CONTROL YOUR PROCESS. CONTROL YOUR COSTS. CONTROL YOUR TIME



DON'T COMPROMISE YOUR QUALITY. DON'T COMPROMISE YOUR ENERGY EFFICIENCY. DON'T COMPROMISE YOUR STRUCTURAL INTEGRITY.