LEED for Homes Project Snapshot

Julkowski Inc.
Lexington
Minnesota
LEED SILVER

Expected Energy Savings
Based on HERS Score
56%

Construction Waste
Diverted from Landfill
65%

Strategies and Results
Once we got into the process, we learned that certifying our home meant we were getting a guarantee that it was built correctly and operating efficiently. How many homes come with a guarantee? Through the testing and third party verification required by LEED we had documented proof that all the important elements of a home’s construction and operation (mechanicals, windows, SIPS, etc.) were not only installed properly, but were operating at levels of excellence.

Exemplary Performance
We are pleased to announce that Julkowski, Inc.’s LEED Certified Silver Home won a national award for Building Excellence at the Structural Insulated Panel Association conference this year in Chicago!
2010 SIPA Building Excellence Awards Peoples Choice Winner
Our HERS score is 44. That might not mean much to some of you, but I bet this will - our home is 3200 square feet and we heat it for an average of $35/month (with a 96% efficient furnace)

www.julkowski.com

LEED™ Facts
Julkowski

LEED for Homes Certification Awarded December 2008
Silver 68%

Innovation in Design 4/11
Location & Linkages 9/10
Sustainable Sites 5/22
Water Efficiency 3/15
Energy & Atmosphere 26/38
Materials & Resources 6/16
Indoor Environmental Quality 13/21
Awareness & Education 2/3

*Out of 136 possible points

Project Basics
Project Type Single Family
Conditioned Space 3200 sq ft
Bedrooms 5
Bathrooms 2+1/2
Lot Type Infill
Construction Type Custom

Keys to Success
Windows Energy Star
HVAC Type 96% Efficient Furnance
Wall/roof insulation SIPS

The LEED for Homes Difference
Construction Waste Management Plan
On-Site Performance Tests
Custom Durability Planning Checklist
Third-Party Verified Documentation

About the Project Team
Julkowski, Inc. designed and built the first LEED Certified home in Lexington, MN, in 2008. The house was built using SIP’s, or Structural Insulated Panels, which are an extremely time and energy efficient way to build. This 3200 square foot house went from footings to weather tight in about a week and can be heated for around $35 per month! Call Julkowski, Inc. to learn more about their custom building process. 616-685-5921

LEED for Homes Provider
AES

About LEED for Homes
LEED for Homes is a voluntary, third-party certification program developed by residential experts and experienced builders. LEED promotes the design and construction of high-performance green homes, and encourages the adoption of sustainable practices throughout the building industry.

www.usgbc.org/homes