# What are SIPs?

Structural insulated panels are high-performance products used in exterior walls, roofs, and floors for residential and light commercial construction. SIPs build better houses.

Information source: www.sips.org

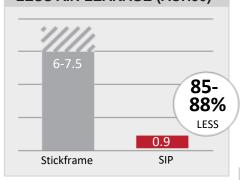
#### MORE DISASTER-RESISTANT

Typical SIP wall TWICE as strong as stickframe stud wall and maintains strength after flooding.

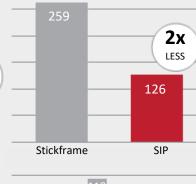


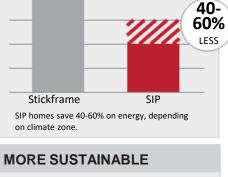
LESS ENERGY USAGE

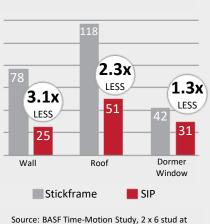
### LESS AIR LEAKAGE (ACH50)



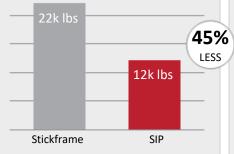
#### **LESS LABOR (shown in hours)**







16" oc vs. 6.5" SIP panel



# SIPs CUT LABOR 55%

#### **HAPPIER CUSTOMERS**

- Lower energy costs
- Stronger, more disaster-resistant home
- Greener, more sustainable process
- Improved resale value
- Healthier, quieter, more comfortable living space

#### **HOW SIPS SAVE LABOR**

- Entire wall/roof assembly installs quickly and easily in sections
- Openings and chases precut at factory
- · No sheathing or insulating on site
- Uniform nailing surface for siding
- Fewer callbacks

## ADDED BENEFITS FOR BUILDING WITH SIPS

- Framing crews learn easily to install
- Onsite modifications simple if required
- Simplified electrical and HVAC installation
- Precise openings and joints speed door, window, cabinet installation