



Product Fact Sheet

Green Product Technologies GSIP™ Panel System

Green Product Technologies is a leader in the manufacturing of Steel Structural Insulated Panels (SIPs) and other related products. We manufacture the GSIP™ Panel, a structurally robust, environmentally friendly, sustainable, recyclable and socially responsible building product and system. GSIP™ is used as a cost effective, energy efficient and disaster tolerant alternative to conventional building materials.

GSIP™ panels are unique, effective and simple to use. They are utilized in numerous applications throughout the Modular, Agricultural, Commercial, Industrial and Residential construction industries, providing significant benefits to Growers, Commercial and Industrial Clients, Developers, Contractors and their customers.

Green Product Technologies GSIP™ Panel Advantages

- ▶ Superior structural strength and load bearing characteristics
- ▶ Superior wind-storm ratings up to (155 mph)
- ▶ Superior R-Values
- ▶ Superior Seismic Resistance, up to 8.0 on Richter scale
- ▶ Non-Combustible
- ▶ Reduced labor costs and building time
- ▶ No measurable “off-gassing” of VOC’s or CFC’s
- ▶ Speed and ease of assembly
- ▶ Very high acoustical rating
- ▶ Moisture, Mold and Insect resistant
- ▶ Reduction in heating and air-conditioning costs from 30% to 50%

Green Product Technologies GSIP™ Panel Applications

- ▶ ***Small and Large Scale Agricultural Facilities (Grow and Hydroponics)***
- ▶ ***Modular Construction – Fixed and Portable - Dispensaries, Covid Screening, etc.***
- ▶ ***Commercial and Industrial -Manufacturing, Warehouses, Cold Storage, etc***

Green Product Technologies GSIP™ Panel Specifications

Panel Thickness:	3 inches and 5 inches
Panel Width:	2 feet
R-Value:	R-24 @ 3” - R-40 @ 5”
Poly-Iso Foam Core:	Non-CFC, Class-1
Interlock Configuration:	Tongue and groove
Panel Skins:	26 and 24 gauge steel
Panel Length:	50 feet maximum
S-shaped Stiffener:	20 gauge steel

For more information about **Green Product Technologies** contact Alan Webb, through email at awebb@greenproducttech.com or by telephone at 1-706-566-8406

www.greenproducttech.com