

**Wildcat Glades Nature Center**

Joplin, MO  
Summer 2007  
R-Control SIP Roof Panels  
11,770 Square Feet

**Application:**

11,770 square feet of R-Control structural insulated roof panels were installed on the roof of the Wildcat Glades Nature Center in Joplin, Missouri.

**Project Details:**

**Architect:**

Gastinger Walker Hardin  
Architects

**Contractor:**

Justin Branham  
Branco Construction

Summer 2007, architects specified Structural Insulated Panels (SIPs) for its energy efficiency and ability to be incorporated in the building's green roof, which allowed the roof to sustain native grass and plant life. The panels allowed the interior of the roof to remain exposed.

The Wildcat Glades Nature Center is a Bronze LEED project. SIPs are a recommended component of LEED certified projects because the building system is very energy efficient, provides long term thermal performance and can be made with recycled content.

