

**WI Dept of Corrections**

De Pere, WI  
Summer 2008  
Structural Insulated Panels  
with Frame Guard  
3,688 Square Feet

**Contractor:**

Bob Albright  
RJ Albright & Sons

**Architect/Engineer:**

Adam Heindel, AIA, LEED AP  
John Pluta  
Excel Engineering

**Application:**

3,688 square feet of R-Control® Structural Insulated Panels (SIPS) with Frame Guard™ were used to frame the Wisconsin Department of Corrections Office in De Pere, Wisconsin.

**Project Details:**

Summer 2008, Structural Insulated Panels were specified for its superior energy efficiency, added protection of the Frame Guard™ treatment to resist mold and mildew and availability of testing and information to create shear wall designs. SIPs are a recommended component of LEED certified projects, which made them more appealing to the project's architect.

SIPs also offer flexible design opportunities, superior strength, reduces jobsite waste and speeds construction time.

**Additional Products:**

Foam-Control® expanded polystyrene (EPS) installed as header fill.

