

PVO Pergolas Reports and Publications

Wood PVOLT-2 Project, Final Report March 31, 2004, Wisconsin Focus on Energy, WECC

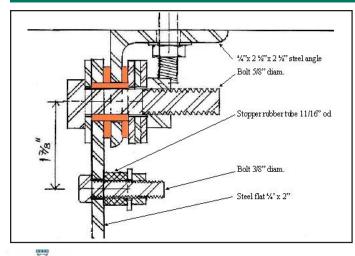
- * "Renewable Energy Today Successful Demonstrations in Northeastern Wisconsin", Focus on Energy Renewable Energy pilot program booklet, 2002.
- * "Wood PVOLT Installation of Improvements" Final Report #83014, Nov. 6, 2002.
- * "Wood PVOLT Improvements" #82025, Final Report May 24, 2002.
- * "Installation & Demonstration of Wood Photovoltaic Overhead Linkage Tracker", Report #81136, Nov., 2001.
- * "Wood PVOLT" Final Report #80071, Jan 26, 2001.
- * "Building Integrated PV and Daylighting" (BITPVD), #88016, Final Report, Aug., 1999, WEB/RR:6136.
 Goodman, Joel H., (2004), "Active Solar Energy Architectonic Structures", World Renewable Energy Congress VIII, Denver, Aug 28-Sept 3, 2004.

Goodman, Joel H., (2003), "Selected Building Integrated Active Solar Energy Structures", International Solar Energy Society Solar World Congress, Goteborg, Sweden, June 14-19, 2003

Goodman, Joel H., (2002), "Building Integrated Active Solar Energy Structures (BIASES)", World Renewable Energy Congress VII, 6/02, Cologne, Germany

Goodman, Joel H., (2002), "Wood PVOLT", Solar 2002 American Solar Energy Society Conference, Reno, 6/02, pps.193-198.

* available from the Wisconsin DOA Energy Section



Joel H. Goodman, Consulting P.O. Box 14 Dodgeville, WI 53533 E-mail: joelhgoodman9@hotmail.com Detail section at press fit bearing in vertical plate with rotating steel angle PV beam support seat clamp and over rotation stopper for 1-axis tracking PV pergola.

PV pergola costs vary according to site specifics, number of PV panels, sizes, materials, etc. Competent builders can construct pergolas to support PV, and PV electric systems can be estimated and installed by PV professionals listed with the Wisconsin Focus on Energy program (www.focusonenergy.com). Joel H. Goodman can be contacted regarding PV pergola schematic design at joelhgoodman9@hotmail.com or PVO Pergolas, P.O. Box 14, Dodgeville, WI 53533.