



PROJECT PROFILE

RetroShield® System Metal Building Insulation Solution



Project Information

General Contractor:

Family Home & Building Corp, Pueblo, CO

Insulation Contractor:

Powers Thermal Insulation, Colorado Springs, CO

Application:

RetroShield® System [6,300sf installed]

Completion Date:

May 2010

The Problem

Improve the energy efficiency of their building and reduce operating costs.

The Solution

Powers Thermal Insulation installed Fi-Foil's RetroShield® System on Xcel Energy's metal building at Comanche Station. The system is designed to increase energy efficiency in existing metal buildings. RetroShield® is a patented system that features a unique Clip & Pin Component to attach Fi-Foil's RBI Shield™ reflective insulation to the bottom of the existing Purlins.

The RetroShield® System is offered in three different facing options: white, aluminum and black. Xcel Energy selected the white facing for their building - resulting in a clean, bright finished appearance.

They achieved a thermal resistance of R-12 using Fi-Foil's RetroShield® System, in this application. Xcel was impressed with the appearance and performance of the system and has scheduled a second building for RetroShield.

To find out more about
Fi-Foil's RetroShield® System
Metal Building Insulation Solution
Contact us at 1-800-448-3401
Or visit us at: www.retroshieldsystem.com



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