Butte College Chico Center

Application

38,500 square feet of Foam-Control® PLUS++® 150 Flute Filler, Foam-Control® 130 Tapered Roof Insulation, and Foam-Control® PLUS++® 150 Composite Roof Insulation were used to re-roof the Butte College Chico Center in Chico, California.

Project Details

Fall 2010, ACH Foam Technologies worked closely with GAF, a roofing membrane manufacturer, to showcase the two primary benefits of EPS - price and superior R-value warranty. Contractors chose EPS roof insulation over Polyiso for its ability to increase the roof’s R-value, its drainage capabilities, and an R-value warranty for 50 years.

A combination of flute filler, tapered roof insulation, and composite insulation were used to complete the reroof project. Foam-Control® composite insulation is a high performance, light weight, and water resistant roof insulation that is factory laminated to a durable fiberglass facer to meet UL Class A requirements. Foam-Control® composite roof insulation saves installation labor by eliminating the need for cover board.

Over 9,600 linear feet of Foam-Control® PLUS++® flute filler was required for the project. The flute filler was securely unitized and wrapped to prevent material loss on the jobsite due to wind damage. Nearly all of the jobsite scrap was recycled by ACH Foam Technologies and used to manufacture other EPS products.

Butte College Chico Center
• Chico, CA
• Fall 2010
• Foam-Control® PLUS++® 150 Flute Filler
• Foam-Control® 130 Tapered Roof Insulation
• Foam-Control® PLUS++® 150 Composite Roof Insulation
• 38,500 Square Feet

Contractor
Rick Carpenter
Rick Carpenter Roofing