107,603 board feet of Foam-Control® 100 and Foam-Control® 130 Composite Roof Insulation was used to insulate Specialized Manufacturing Inc.’s rooftop in Draper, Utah.

The original roof design specified 3" of polyisocyanurate insulations; however, at the time of construction a higher R-value was required. Contractors needed to be able to meet the higher R-value requirement while staying within budget. A two-layer system consisting of a base layer of Foam-Control® 100 followed by a top layer of Foam-Control® 130 composite roof insulation was proposed to meet the R-20 requirement and meet the project’s budget.

Foam-Control® roof insulation also offers more benefits than polyisocyanurate for projects that require tapered roofing for drainage. Tapered Foam-Control® PLUS+® roof insulation is offered in a one-layer, integral compound system or modular format, providing both optimum design flexibility for the architect and saves the roofer/applicator time and labor. Tapered Foam-Control® PLUS+® is also available as pre-engineered factory-cut cricket and saddle systems to provide effective and economical drainage on structurally sloped roof decks.