Carver Hawkeye Arena

Application

20,000 square feet of Foam-Control® PLUS+® 150 Below-Grade Perimeter Insulation was used to insulate the exterior walls of the newly-remodeled Carver Hawkeye Arena and new office extension in Iowa City, Iowa.

Project Details

After Nuemann Monson Architects attended an EPS water absorption workshop by ACH Foam Technologies during the spring of 2009, they soon realized the benefits of EPS over XPS as a below-grade insulation. The real-world performance of EPS moisture resistance and ability to maintain its R-value convinced architects of its superior quality. The addition of Perform Guard® termite resistant treatment made EPS even more appealing for the project.

Contractors installed Foam-Control® PLUS+® 150 Perform Guard® treated insulation in 2” x 4’ x 8” sheets along the exterior perimeter of the 213,412 square foot building. The new building received LEED Gold Certification. Foam-Control® PLUS+® has been recognized nationwide in LEED certified projects for its energy efficiency and use of recycled materials.