

ownership projects

Recreation center offers a variety of activities for community

Scope: The C.C. Woodson Community Recreation Center in Spartanburg, S.C., celebrated its grand opening in March 2010. The new 27,000-square-foot (2,508-m²) building offers a variety of services and activities for people of all ages and interests. Features include a Community Room for group meetings, Learning Center, Senior Lounge, Teen Center, Health & Wellness Room and a 14,000-square-foot (1,301-m²) gymnasium. A new pool and regulation-size football field is currently under construction.

Details: For the roof, the project features 142 squares (1,319 m²) of 24-gauge Maxima 216 ADV Radius panels and 90 squares (836 m²) of 24-gauge Maxima 216 ADV Straight panels in a Kynar Slate Gray from McElroy Metal, Bossier City, La. The metal roof was chosen because of its low maintenance, durability and aesthetic appeal.

Additionally, ALPOLIC aluminum composite panels from Mitsubishi Plastics Composites America Inc., Chesapeake, Va., were used for the building exterior. The project includes 1,045 square feet (97 m²) of 0.16-inch (4-mm) ALPOLIC ACM PE Core, in BBR Red and 3,808 square feet (354 m²) in OPT Mica Platinum for the accents and entrance way. The panels were installed with Altech Panel System's Accu-Trac ES exposed seal joinery.

"The building was designed to be as energy efficient a building as possible, maximizing the return on investment and minimizing the long term operating cost of the building. The overall goal of the facility was to have a clean, modern, security-conscious design. Metal was chosen for both its durability and aesthetics," said Michael T. Pry, AIA, LEED AP, with the architect, DP3 Architects, Greenville, S.C.

Harper Construction, Greenville, was the general contractor; Roofers Supply, Greenville, was the distributor; and Cannon Roofing and Sheet Metal, Spartanburg, was the roofing contractor. Altech Panel Systems LLC, Cart-



ersville, Ga., fabricated the metal wall panels, and SECO Architectural Systems, Snellville, Ga., was the installer.

McElroy Metal,
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