



LATROBE ELEMENTARY

Tite-Loc Plus panels create standout roof for Pennsylvania school

More than 18,000 sq. ft. of Petersen's Tite-Loc Plus roof panels in a distinct, custom Marquis Orange finish help emphasize the angled gables topping the Greater Latrobe School District's new Latrobe Elementary School in Latrobe, Pa. The 22-gauge panels, along with 3,800 sq. ft. of .032 gauge PAC-750 soffit, complement the classic terra cotta-toned brick that clads the upper two-thirds of the school's façade.

Latrobe is located within easy driving distance of several popular ski areas, and the design, by Monroeville, Pa.-based Axis Architecture, has a bit of a Swiss chalet in its roofline. The firm also was the architect for the school district's recently completed athletic complex, which features a similar multi-tiered profile.

Roofing contractors faced a bit of a challenge when they began to bring this plan to life: the acoustical deck for half the building was running in the wrong direction. "To make the project work, 16-gauge hat channel had to be installed over half of the project to ensure correct clip attachment," said Robert Ramella, with installer Pennsylvania Roofing Systems.

Ramella said his company selected Petersen's PAC-CLAD products because of the manufacturer's excellent local representation, including the distributor Brock Associates. Petersen's reputation for good field support also played a role in this selection, he said.

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Petersen, a Carlisle company, manufactures PAC-CLAD architectural metal cladding systems in multiple gauges of steel and aluminum. PAC-CLAD products include hidden- and exposed-fastener wall panels, standing seam roof panels, flush- and reveal-joint wall panels, vented or solid soffit panels, perforated metal, coil and flat sheet, composite panels, column covers, plus fascia and coping. All are available in a Kynar-based 70% PVDF Fluoropon coating in 46 standard colors and 16 wood grain finishes that include a 30-year finish warranty. Most colors meet LEED requirements and are rated by the Cool Roof Rating Council. Custom colors and weathertightness warranties are offered. BIM and CAD documents are available for most products. Founded in 1965, Petersen's facilities are located in Illinois, Georgia, Texas, Maryland, Arizona and Washington. For information on the complete line of Petersen's PAC-CLAD metal products call 800-PAC-CLAD, visit pac-clad.com or write to info@pac-clad.com.

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