

WALLGUARD® PROJECT SPOTLIGHT

WallGUARD Concrete Faced Insulated Perimeter Wall Panels



WallGUARD Passes the Test With Honors

When the architects for the Seven Hills School in Cincinnati, Ohio were designing the recent addition, they were looking to solve some very specific problems at the perimeter area of the structure: energy costs, maintenance concerns and long-term product performance. Seven Hills is an independent, co-educational private school for grades PK-12. It is recognized as a top private school in Ohio.

WallGUARD Solves Energy Loss Problems

When solving energy loss problem for the perimeter area of the structure, they looked no further than T. Clear and WallGUARD for their perimeter insulation requirements.

WallGUARD Concrete Faced Insulated Perimeter Wall Panels are comprised of a 2' x 4' panel of 2" (R-10) or 3" (R-15) Styrofoam™ brand extruded polystyrene insulation, with a 5/16" latex-modified concrete facing.

WallGUARD addressed energy cost concerns with its closed cell structure of the foam insulation that resists all forms of water penetration. WallGUARD insulates the exposed area of a building's foundation, which can account for 10% or more of total heat loss.

“WallGUARD was a seamless product to install. Once our guys reviewed install video’s and saw the product, the install was easy and the radius curve worked out very well.”

***Mei Scheel
Project Manager
VALCOM Ent.***



WallGUARD Is Easy To Install

WallGUARD panels are simply installed using specially designed, hidden galvanized steel mounting clips that are mounted on the foundation wall. A tongue-&-groove design along the 4' edge of the panels allows simple attachment to the clips and hold panels in place. !

WallGUARD Solves Maintenance and Long-term Performance Issues

With its durable and abuse-resistant concrete topping, WallGUARD solved the concerns of maintenance and physical abuse. With its latex-modified concrete topping, WallGUARD protects the insulation from UV exposure and can withstand landscaping crews performing maintenance to the perimeter area of the building with outdoor power equipment such as string weeders.

For technical information visit tclear.com or call T. Clear at 800-544-7398.