

PITT-GREENSBURG CASSELL HALL

Interior Railing
Greensburg, Pennsylvania USA

FPZ-16



The University of Pittsburgh at Greensburg chose Banker Wire mesh to outfit its first building designed for LEED Gold certification. Enclosed in glass, the building's main internal stairway allows for an expansive view of the surrounding woods and stream. Metal mesh infill panels in a custom angle iron frame, both manufactured by Banker Wire, form a semi-transparent stairway railing that complements the space's glass facade. The railing's transparency was an especially important feature, as the designers wanted the outdoors to be visible from all of the occupied spaces within the building. The Banker Wire infill panels and angle iron frame were also used on the building's exterior ramp and plaza, where they allow for the uninterrupted transmission of natural light into the building.

"For this installation, we wanted a railing system that was custom and transparent, but more durable and easier for our client to maintain than glass. The FPZ-16 mesh with powder-coated finish met that criteria," says Kent Suhrbier, principal at FortyEighty Architecture.

BANKER WIRE

600 PERKINS DRIVE | MUKWONAGO WI 53149 USA