Large Vision Areas in Exit Enclosures & Passages

Below are examples of SuperLite II-XL in 60 and 90 minute doors in exit enclosures and exit passageways. The installations meet both 2012 IBC, which requires vision areas larger than 100 sq inches to block radiant heat, and ADA, which requires vision areas to be within 43" of the floor.

California State University, Fullerton, California

Architect: Langdon and Wilson

Application: 2-hour Exit Enclosure/Stairwell

Products: SuperLite II-XL 90 (doors) and SuperLite II-XL 120 (walls) in GPX framing

Troy High School, Ohio

Application: 2-hour Exit Passageway

Product: SuperLite II-XL 90 in HMTR Door, SuperLite II-XL 120 in GPX framing in sidelite.

Pomona College, Pomona, California

Architect: Ehrlich Architects

Application: 2-hour Exit Enclosure/Stairwell

Products: SuperLite II-XL 90 (door) and SuperLite II-XL (walls) in GPX framing

Freedom High School, Bethlehem, Pennsylvania

Architect: Architect Furst

Application: 2-hour Exit Passageway

Products: SuperLite II-XL 90 (doors) and
SuperLite II-XL 120 (walls) in GPX framing

Warren County Career Center, Lebanon, Ohio

Architect: SHP Leading Design

Application: 2-hour Exit Passageway

Products: SuperLite II-XL 60 in HMTR Doors and
SuperLite II-XL 60 in GPX framing in sidelites

Doe Library, University of California, Berkeley, California

Architect: Ratcliff Architects

Application: 2-hour Exit Enclosure/Stairwell

Products: SuperLite II-XL 90 in HMTR doors and
SuperLite II-XL 120 (walls) in GPX framing for sidelites and transom

Fire resistive glass

Fire resistive glass is not limited in application or size. It contains smoke and flames *and* blocks the transmission of dangerous radiant heat.

If you have questions about these applications or need assistance with an upcoming project, please call SAFTI FIRST at 888.653.3333