GPX® ARCHITECTURAL SERIES

45-120 Minute Fire Resistive Framing

PRODUCT ADVANTAGES

FIRE RATED | GREEN | HOSE STREAM | RADIANT HEAT | THERMAL SHOCK | POSITIVE PRESSURE | BALLISTIC RATED

- **Provides wall-to-wall and floor-to-ceiling transparency for up to 2 hours when combined with SuperLite II-XL, SuperLite II-XLB or SuperLite II-XLM glazing.**
- Durable and structurally sound fire resistive aluminum clad framing system.

  Provides the clean appearance of conventional aluminum framing with uniform sightlines.
- Available in standard and custom finishes including high performance fluoropolymer finishes by PPG, clear anodized, bronze anodized, black anodized, Decoral®, any species of wood veneer, ornamental metal, and more.
- Can be used in both interior and exterior walls, openings and fire resistive full-lite door applications.
- Can be customized to protect against hurricane, bullet and blast.
- 5 year manufacturer's warranty.
- USA manufactured for fast lead times and competitive pricing.

FRAMING:
with SuperLite II-XL glazing

Fire Rating	Max. CV Area	Max. CV Width	Max. CV Height
45-60 minutes	**4,952 in.²** (3.19 m²)	**124 in.** (3.15 m)	**124 in.** (3.15 m)
90-120 minutes	**4,876 in.²** (3.15 m²)	**124 in.** (3.15 m)	**124 in.** (3.15 m)

DOORS:
with SuperLite II-XL glazing

Fire Rating	Max. Door Opening (Single Door)	Max. Door Opening (Pair Door)
60-90 minutes	**48 in. x 108 in.** (1.22 m x 2.74 m)	**96 in. x 108 in.** (2.44 m x 2.74 m)

UL AND INTERTEK TESTED AND CERTIFIED

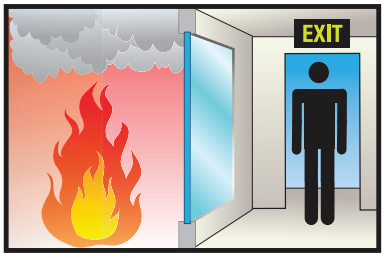
GPX Architectural Series is listed and labeled by Intertek and Underwriters Laboratories, nationally recognized testing laboratories approved by OSHA.

APPROVALS

UL 9, UL 10B, UL 10C, UL 263, UL 752-2005, NFPA 80, NFPA 251, NFPA 252, NFPA 257, ASTM E119, ASTM E152, ASTM E163, ASTM E2074, ASTM E2010-01, CPSC 16 CFR 1201 Cat. II. ANSI Z97.1, ULC CAN4-S101, ULC CAN4-S104, ULC CAN4-S106, NFRC 100, NFRC 200, NFRC 500.

FIRE RESISTIVE

Contains smoke and flames, and blocks the passage of radiant heat



SPECIFICATIONS

Profile Width: 2-1/2 in. (64 mm) standard

Weight: 12 lb./lineal foot standard

Fire Rating: 45-120 minutes with hose steam Meets ASTM E119, NFPA 251 and UL 263

Ballistic Resistance: Can be customized to m meet up to Level 8, per UL 752-2005

3-Part Specifications:
Available at
www.safti.com/specifications

GSA Contract Holder
Contract 47QSWA20D0022

Made in the USA

GPX® ARCHITECTURAL SERIES

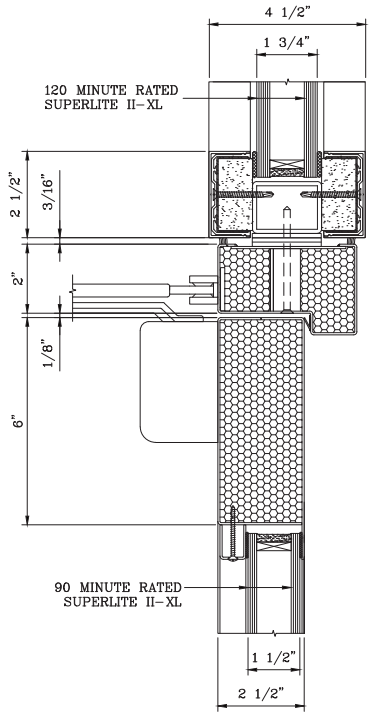
45-120 Minute Fire Resistive Framing

This two hour wall is an example of how GPX Architectural Series with SuperLite II-XL 120 glazing enhances interior spaces with elegant transparency and natural daylight during everyday use, and protects building occupants from the potentially devastating effects of radiant heat by ensuring safe egree during a fire.

Project:	David Eccles School of Business at the University of Utah in Salt Lake City, UT
Architect:	MHTN Architects
Contract Glazier:	Mollerup Glass
Products Used:	SuperLite II-XL 120 (wall) and 90 (door) in GPX Architectural Series

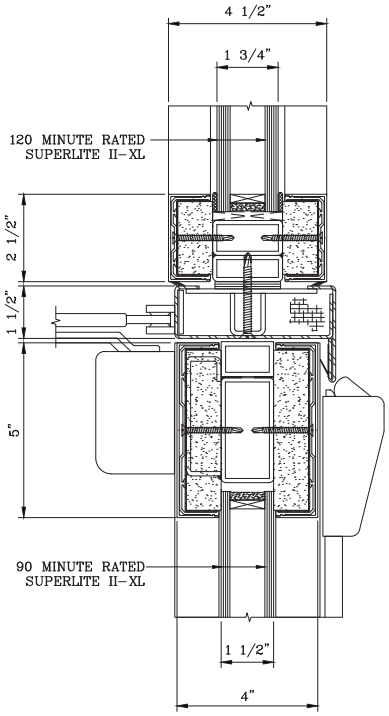
TYPICAL DETAILS *More details available at www.safti.com/details*

SuperLite II-XL 120 in GPX Architectural Framing and SuperLite II-XL 90 in GPX Builders Series Temperature Rise Door



DOOR TOP RAIL DETAIL

SuperLite II-XL 120 in GPX Architectural Framing and SuperLite II-XL 90 in GPX Architectural Series Door



DOOR TOP RAIL DETAIL