SuperLite [[-XL 60]

PRODUCT ADVANTAGES















Maximum fire and impact safety with hose stream and full radiant heat protection.

- ► Largest tested and approved sizes up to 4,952 in.² (3.19 m²) for door applications in standard 1-1/8 in. (29 mm) profile.
- ► Fully tested, approved and listed for temperature rise doors, openings and wall applications.
- ► Tint-free and optically clear. Perfect for property line requirements.
- Acoustical value of 42 STC.
- Available in custom architectural make-ups, such as laminated glass and energy-saving insulated units with NFRC certifications when used with GPX Architectural Series Framing.
- 5 year manufacturer's warranty.
- USA manufactured for fast lead times and competitive pricing.
- ► Thin 7/8 in. (22 mm) profile is available up to 1,296 in.² (0.84 m²).



Now available with Starphire® Ultra-Clear Glass by PPG

Large Sizes for Doors, Sidelites, Windows, Transoms and Walls

Fire Rating	Max. CV Area	Max. CV Width	Max. CV Height	Stops
All 60 minute	4,952 in. ²	124 in.	124 in.	5/8 in.
applications	(3.19 m²)	(3.15 m)	(3.15 m)	(16 mm)

¹ in. stops recommended (25 mm)

UL AND INTERTEK/WHI TESTED AND CERTIFIED





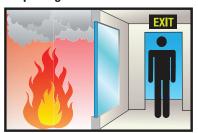
SuperLite II-XL is listed and labeled by Intertek/Warnock-Hersey Inc. and Underwriters Laboratories, nationally recognized testing laboratories approved by OSHA.

APPROVALS

UL 9, UL 10B, UL 10C, UL 263, 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, ULC CAN4-S101, ULC CAN4-S104, ULC CAN4-S106, NFRC 100, NFRC 200, NFRC 500.

FIRE RESISTIVE

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



SPECIFICATIONS

Thickness: 1-1/8 in. (29 mm) standard and 7/8 in. (22 mm) thin profile;

1-7/8 in. (48 mm) when insulated with Low-E

Weight: 9 lbs./sq. ft. (44 kg/m²) in 1-1/8 in. (29 mm) standard profile

Sound Transmission Rating: STC 42 rating in 1-1/8 in. (29 mm) standard profile

Fire Rating: 60 minutes with hose stream Meets ASTM E119 and NFPA 251

Impact Safety Rating:

CPSC 16 CFR 1201 Cat. I and II

NFRC Certifications with GPX Architectural Series Framing:

0.39 U-Factor when insulated with Solarban 60

0.31 SHGC when insulated with Solarban 60

57 Condensation Resistance when insulated with Solarban 60

3-Part Specifications:

Available at

www.safti.com/specifications



Made in the USA



SuperLite II-XL 60



SuperLite II-XL 60 and GPX Architectural Series Framing were used to create a transparent wall system that seamlessly combines vision and light with maximum fire protection. This fire rated system also provides smooth, angular transitions along the corners to achieve the designer's intent to have a beautiful viewing area that highlights the building's focal point.

Project: Fort Drum Battle Simulation Center in Fort Drum, NY

Architect: US Army District Corps of Engineers

Contract Glazier: Northern Glass Company

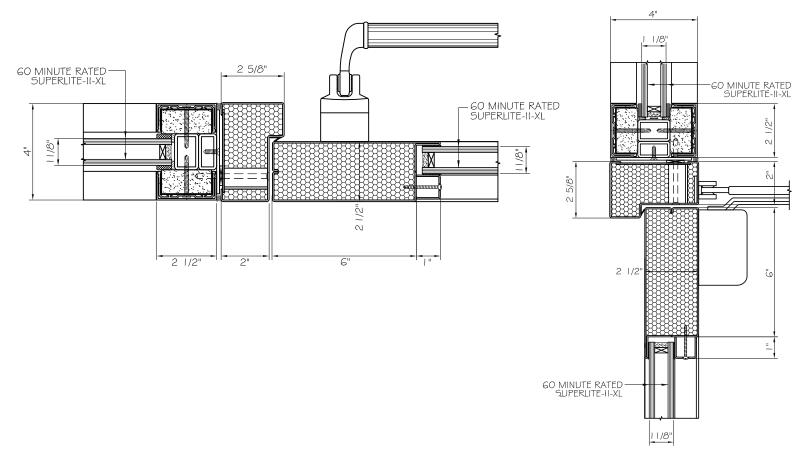
Products Used: SuperLite II-XL 60 in GPX Architectural Series

with Wood Veneer Finish

TYPICAL DETAILS

More details available at www.safti.com/details

SuperLite II-XL 60 in GPX Architectural Series Sidelite/Transom and SuperLite II-XL 60 in GPX Builders Series Temperature Rise Door



© SAFTI FIRST May 2015

