PRODUCT ADVANTAGES







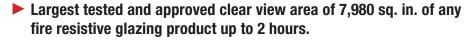








THERMAL SHOCK POSITIVE PRESSURE



- ► Tint-free, optically clear fire resistive glazing meeting ASTM E-119, ANSI/UL 263 and CAN/ULC S101 with hose stream.
- Butt-glazed option available.
- ► Can be easily combined with GPX® Architectural Series Framing for a complete and code compliant fire resistive assembly.
- ► Meets CPSC Cat. II impact safety, the federal maximum safety standard.
- Available in custom architectural, decorative and energy-saving make-ups.
- ► High STC ratings.
- Standard 5 year limited warranty.
- ▶ USA manufactured for fast lead times and competitive pricing.
- Intertek listed and labeled.



Now available with **Starphire Ultra-Clear** [®] glass by Vitro and other decorative and custom glass make-ups.

Largest Sizes for 120 minutes:

Fire Rating	Max. CV Area	Max. CV Width	Max. CV Height	Stops
SuperLite® II-XLB 120	7,980 in. ² (5.15 m ²)	133 in. (3.38 m)	133 in. (3.38 m)	5/8 in. (16 mm)

1 in. stops recommended (25 mm). See Quality and Construction Information for SAFTI FIRST® Fire Resistive Glass on the website for more information.



INTERTEK TESTED AND CERTIFIED

SuperLite® II-XLB 120 is listed and labeled by Intertek, a nationally recognized testing laboratory approved by OSHA.

FIRE RESISTIVE

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



SPECIFICATIONS

Thickness: 2-5/8 in (66.7 mm)

Weight: 23.4 lbs./sq.ft. (114.25 kg/m²)

Glass Make-up: Fire resistive tempered glazing with intumescent interlayers.

Fire Rating: 120 minutes with hose stream. Meets ASTM E119, ANSI/UL 263 & CAN/ULC S101

Impact Safety Rating:

CPSC 16 CFR 1201 Cat, I and II

3-Part Specifications:

Available at

www.safti.com/specifications



APPROVALS

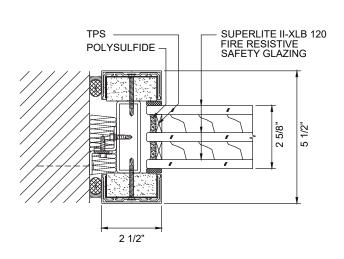
ASTM E119, ANSI/UL 263 CAN/ULC S101 CPSC 16 CFR 1201 Cat. II., ANSI Z97.1



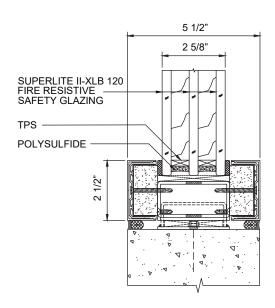
TYPICAL DETAILS

More details available at www.safti.com/details

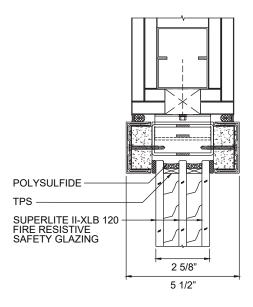
SuperLite® II-XLB 120 in GPX® Architectural Series Framing



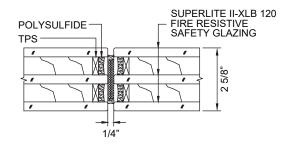
JAMB DETAIL



SILL DETAIL



HEAD DETAIL



BUTT-GLAZED DETAIL

Details not to scale.

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