

45 MINUTE FIRE RESISTIVE GLASS PRODUCTS COMPARISON IN SIDELITES, TRANSOMS & OPENINGS

FIRE PROTECTIVE GLASS WITH FIRE RESISTIVE PROPERTIES (TESTED TO ASTM E-119/UL 263/CAN-ULC S101) — Meets CPSC Cat. II impact safety.

45 Minute Product	Origin	Appearance	Cost	Hose Stream	Max. Area (sq. in.)	Warranty	Thickness/Weight per sq. ft.	Custom Options
★ BEST OPTION	USA	Clear	\$\$	Yes	4,952 sq. in.	5 years	1 in. / 12 lbs.	Starphire Ultra-Clear by Vitro, Insulated, Low-E, Decorative, Hurricane, Forced Entry, Ballistic, Blast, X-Ray, etc.
SuperLite II-XL 45 by SAFTI FIRST								
SuperLite II-XLM 45 by SAFTI FIRST	Imported	Clear	\$\$\$	Yes	4,608 sq. in.	5 years	5/8 in. / 8.2 lbs.	Insulated
Pyrostop 45 by Pilkington	Imported	Clear	\$\$\$	Yes	4,500 sq. in.	5 years	3/4 in. / 9.2 lbs.	Insulated, Low-E, Decorative, Ballistic, X-ray
Contraflam 45 by Vetrotech	USA	Clear	\$\$\$	Yes	3,419 sq. in.	5 years	3/4 in. / 8 lbs.	Insulated, Low-E

45 MINUTE FIRE RESISTIVE GLASS PRODUCTS COMPARISON IN DOORS

FIRE PROTECTIVE GLASS WITH FIRE RESISTIVE PROPERTIES (TESTED TO ASTM E-119/UL 263/CAN-ULC S101) — Meets CPSC Cat. II impact safety.

45 Minute Product	Origin	Appearance	Cost	Hose Stream	Max. Area (sq. in.)	Warranty	Thickness/Weight per sq. ft.	Custom Options
★ BEST OPTION	USA	Clear	\$\$	Yes	4,952 sq. in.	5 years	1 in. / 12 lbs.	Starphire Ultra-Clear by Vitro, Insulated, Low-E, Decorative, Hurricane, Forced Entry, Ballistic, Blast, X-Ray, etc.
SuperLite II-XL 45 by SAFTI FIRST								
SuperLite II-XLM 45 by SAFTI FIRST	Imported	Clear	\$\$\$	Yes	2,747 sq. in.	5 years	5/8 in. / 8.2 lbs.	Insulated
Pyrostop 45 by Pilkington	Imported	Clear	\$\$\$	Yes	3,742 sq. in.	5 years	3/4 in. / 9.2 lbs.	Insulated, Low-E, Decorative, Ballistic, X-ray
Contraflam 45 by Vetrotech	USA	Clear	\$\$\$	Yes	3,419 sq. in.	5 years	3/4 in. / 8 lbs.	Insulated, Low-E