

## Fire-Rated Narrow Profile Steel Doors

### 20/45/60/90 Minute Fire-Protective-Rated

### 60/90 Minute Fire-Resistive-Rated

Fireframes® Designer Series die-rolled steel profile doors are full-lite, fire-rated doors with the appearance of narrow-profile aluminum storefront doors. A sleek alternative to typical hollow metal doors, Fireframes Designer Series doors feature precise edges, professional finish, and the narrowest sightlines available with a fire rating. Pre-hung, pre-finished and easy to install, Fireframes Designer Series doors complement adjacent non-fire-rated doors and can elevate the aesthetics of your project.

## FEATURES

- Fire ratings of 20-90 minutes (45-90 minutes with required hose stream test)
- Available as a temperature rise door for 60-90 minute applications
- Narrow steel profiles provide a seamless aesthetic with adjacent non-fire-rated aluminum doors in a given project
- Durable welded steel construction of doors
- Pre-hung, prefinished, with door hardware included (contact TGP regarding your individual hardware requirements)
- Full-lite doors available in single leaf or double leaf design
- For applications other than doors, see Fireframes Designer Series fact sheet
- Door hardware available to fit functional requirements. Please check with TGP for compatibility
- Finish powder coating at the factory to match desired color scheme
- Brushed stainless steel finish available for fire ratings up to 45 minutes
- Can be easily integrated into Fireframes storefront and framing systems
- Installs into a finished opening
- Can be used with Fireglass® 20, Pilkington Pyrostop®, or the FireLite® family of products

## LISTINGS/STANDARDS

Classified and labeled by Underwriters Laboratories Inc.® and Underwriters Laboratories of Canada. File number R19207. Tests performed in accordance with:

UL 10B	NFPA 80	CAN4 S-104	MEA 426-04-M
UL 10C	NFPA 252		LARR 25798
UL 1784			

## SPECIFICATIONS

Complete 3-part CSI format specifications are available online at [fireglass.com](http://fireglass.com), or by calling 800.426.0279.

## DOORS

RATING	MAX. SINGLE DOOR LEAF SIZE	MAX. EXPOSED GLASS SIZE PER PIECE
20 min.	43" x 95-7/8" (1.09 m x 2.44 m)	35-7/8" x 88-3/4" (.91 m x 2.25 m)
45 min.	43" x 95-7/8" (1.09 m x 2.44 m)	35-7/8" x 88-3/4" (.91 m x 2.25 m)
60 min.	43" x 95-7/8" (1.09 m x 2.44 m)	35-7/8" x 88-3/4" (.91 m x 2.25 m)
90 min.	43" x 95-7/8" (1.09 m x 2.44 m)	36" x 56-1/2" (divided lite door) (.91 m x 1.44 m)



BIM 3D Model Available



UL Classified & Labeled



Fire-Rated



Hose Stream Tested



Positive Pressure Tested



Temperature Rise Option



Stainless Steel Option

**TEMPERATURE RISE DOORS WITH PILKINGTON PYROSTOP®**

RATING	MAX. SINGLE DOOR LEAF SIZE	MAX. EXPOSED GLASS SIZE PER PIECE
60 min.	43" x 95-7/8" (1.09 m x 2.44 m)	35-7/8" x 88-3/4" (.91 m x 2.25 m)
90 min.	43" x 95-7/8" (1.09 m x 2.44 m)	35-7/8" x 88-3/4" (.91 m x 2.25 m)

Note: Individual lite sizes cannot exceed "Max. Exposed Glass Area" shown above.

**DOOR DETAILS**

All door hardware for Fireframes Designer Series doors is supplied by Technical Glass Products. Please contact TGP regarding your individual hardware requirements.

