

REDIFRAME®

Prefinished Steel Door Frames

UL 10B (Neutral) and UL 10C (Positive) FIRE RATINGS

REDIFRAME® / KERF REDIFRAME® PREFINISHED DOOR FRAMES *SINGLE AND PAIR DOOR FRAMES (1-3/4" DOOR)

Rating	Maximum Opening Size	*Minimum Wall Size	Frame Gauge	Test Standard	Edge Seals
90 min.	4'0" x 9'0"	3-1/2"	18 or 20	Neutral	Not Required Cat. A Doors: No additional edge seals required.
90 min.	8'0" x 9'0"	3-1/2"	18 or 20	Neutral	Not Required Cat. B Doors: Additional Category G edge seals required.
90 min.	4'0" x 9'0"	3-1/2"	18 or 20	Positive	*Listed
90 min.	8'0" x 9'0"	3-1/2"	18 or 20	Positive	*Listed

*4" Minimum Wall for Kerf Rediframe

"S" Smoke and Draft label; applicable only if listed Category H Smoke and Draft Control Gasket is applied.

SIDELITE / TRANSOM ASSEMBLY FRAMES (1-3/4" DOORS) MAXIMUM ASSEMBLY SIZE — 10' Width x 10' Height

Rating	Minimum Wall Size	Maximum Glass Width	Maximum Glass Height	Frame Gauge	Glass Type	Test Standard	Maximum Door Size	Glazing Material	Max. Assembly Size
45 min.	3-1/2"	24"	106"	18 or 20	Wire	Neutral	3'0" x 9'0"	Not Required	10'0" x 10'0"
45 min.	3-1/2"	36"	36"	18 or 20	Wire	Neutral	3'0" x 9'0"	Not Required	10'0" x 10'0"
45 min.	3-1/2"	36"	94"	18 or 20	Ceramic	Neutral	3'0" x 9'0"	Listed	10'0" x 10'0"
45 min.	3-1/2"	24"	106"	18 or 20	Wire	Positive	3'0" x 9'0"	Listed	10'0" x 10'0"
45 min.	3-1/2"	36"	94"	18 or 20	Ceramic	Positive	3'0" x 9'0"	Listed	10'0" x 10'0"

FIRE WINDOW FRAMES

Rating	Minimum Wall Size	Maximum Glass Width	Maximum Glass Height	Frame Gauge	Glass Type	Test Standard	Glazing Material	Max. Assembly Size
45 min.	3-1/2"	24"	106"	18 or 20	Wire	Neutral	Not Required	10'0" x 10'0"
45 min.	3-1/2"	36"	36"	18 or 20	Wire	Neutral	Not Required	10'0" x 10'0"
60 min.	3-1/2"	36"	36"	18 or 20	Wire	Neutral	Listed	9'4" x 3'0"
45 min.	3-1/2"	24"	106"	18 or 20	Wire	Positive	Listed	10'0" x 10'0"
45 min.	3-1/2"	36"	94"	18 or 20	Ceramic	Positive	Listed	10'0" x 10'0"

REDIFLEX® ADJUSTABLE FRAMES

Rating	Minimum Wall Size	Base Gauge	Closure Gauge	Maximum Frame Size	Test Standard	Edge Seals
90 min.	4"	18 or 20	22 or 18	3'6" x 7'1"	Neutral	Not Required Cat. A Doors: No additional edge seals required.
90 min.	4"	18	22 or 18	3'0" x 8'0"	Neutral	Not Required Cat. B Doors: Additional Category G edge seals required.
90 min.	4"	18	22 or 18	6'0" x 7'0"	Neutral	Not Required
60 min.**	4"	18	22 or 18	8'0" x 8'0"	Neutral	Not Required
90 min.	4"	18 or 20	22 or 18	3'0" x 7'0"	Positive	*Listed *Positive Pressure Doors
90 min.	4"	18	22 or 18	3'0" x 8'0"	Positive	*Listed
90 min.	4"	18	22 or 18	6'0" x 7'0"	Positive	*Listed
60 min.**	4"	18	22 or 18	8'0" x 8'0"	Positive	*Listed

**Reinforcing screws required

ALL RATINGS ARE SUITABLE FOR STEEL, ALUMINUM, S56 STEEL COLONIAL OR WOOD TRIM.

