



- Certifications**
- Conforms to ANSI/BHMA A156.3, Grade 2
 - cULus listed, Panic Exit
 - cULus listed, up to 90 min. Fire Exit
 - 1 Year limited warranty

- Rail Assembly**
- Steel rail assembly
 - Stainless steel assembly (C32D finish)
 - Field sizable

- Handing**
- Non-handed

- Door Width**
- 30–38" (762–965)
 - 36–48" (914–1219) – option
- See Selection Guide for details*

- Door Height**
- Up to 96" (2438 mm) – with extension
 - 8500VF maximum: 84" (2134 mm)
- See Selection Guide for details*

- Door Thickness**
- 1 3/4" (45.5 mm)

- Stile Width**
- 4" (106.1 mm) minimum
- Measured from door edge*

- Projection**
- 2 9/16" (65 mm) from door surface

- Vertical Rods**
- For 7' (2134 mm) doors
 - For 8' (2438 mm) door – available¹
- (1) Panic Exit model only, with #8500EXT96 extension rod, sold separately*

- Latchbolts**
- Top: stainless steel, deadlatch
 - Bottom: stainless steel

- Strikes**
- Top: steel, standard type
 - Bottom: steel, standard type

- Dogging**
- For Panic Exit models only
 - Hex key dogging

- Hardware**
- Machine and wood screws
 - Sex nut & thru-bolts¹ – available
- (1) Required for non-reinforced hollow metal doors, included with Fire Exit models*

Electrical Options

- Trims**
- Lever, knob, pull, and handleset trims available
- Sold separately, see 8500 Trims & Accessories*

- Finish**
- C28–Aluminum; C3–Polished brass; C32D–Satin stainless steel
- Other finishes available by special order*

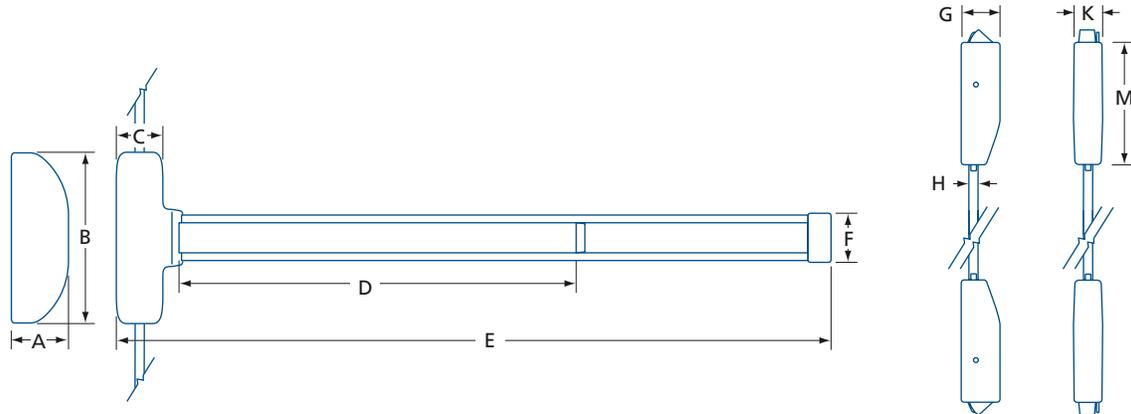
8500V	C32D	–	48
MODEL ¹	FINISH		OPTION ²

(1) SEE SELECTION GUIDE (2) 48: FOR NON-FIRE DOORS 36-48 IN (914-1219MM) WIDE UP TO 96 IN (2438 MM)

SELECTION GUIDE

MODEL		DOOR WIDTH	DOOR HEIGHT	DOGGING	FINISH	/CASE
8500V	Panic Exit Hardware, surface vertical rod	30–38 ¹ (762–965)	84 ¹ (2134)	●	C28, C32D	4
8500V -48		36–48 ¹ (914–1219)	84 ¹ (2134)	●	C28, C32D	4
8500VF	Fire Exit Hardware ² , surface vertical rod	30–36 MAX (762–914)	84 MAX (2134)	—	C28, C3, C32D	4

IN (MM) (1) RECOMMENDED DOOR SIZE FOR PANIC INSTALLATIONS; EXTENSION KIT AVAILABLE FOR DOORS UP TO 8FT (244CM) TALL.
 (2) FIRE EXIT HARDWARE MUST BE INSTALLED ON FIRE EXIT LABELLED DOORS NO MORE THAN 7FT (213CM) TALL AND 36IN (914MM) WIDE.



MODEL	A	B	C	D	E ¹	F	G	H	K	M
8500V / 8500VF	2 ⁹ / ₁₆ (65)	7 ¹¹ / ₁₆ (195)	2 (50.8)	20 ¹ / ₄ (514)	33 ¹ / ₄ (845)	1 ¹⁵ / ₁₆ (50)	2 (50.8)	∅ ³ / ₈ (10)	1 ³ / ₈ (35)	5 ⁷ / ₈ (149)
8500V -48				30 (762)	45 ⁵ / ₁₆ (1150)					

IN (MM) (1) CAN BE CUT TO SIZE - SEE PRODUCT INSTALLATION INSTRUCTIONS

PARTS & COMPONENTS

See 8500 Trims & Accessories for additional items.



8500EXT96
 12" (304.8mm) extension rod for door
 84–96" (2134–2438 mm) tall. For use with
 #8500V Panic Exit model only.

