

8500/F SERIES

RIM EXIT DEVICE



Certifications • Conforms to ANSI/BHMA A156.3, Grade 2

UL listed, Panic Exit

• UL listed, up to 90 min. Fire Exit

• 1 Year limited warranty

Rail Assembly • Steel rail assembly

• Stainless steel assembly (32D finish)

• Field sizable

Handing • Non-handed

Door Width • 28–38" (711–965 mm)

• 36-48" (914-1219 mm)* - option

(*) Panic Exit models only

Door Thickness • 13/4" (45.5 mm)

Stile Width • 4" (106.1 mm) minimum

Measured from door edge

Projection • 2 % (65 mm) from door surface

Latchbolt • Stainless steel, 3/4" (19 mm) throw

Deadlatch

Strike • Cast iron, standard type #8000S

Other strikes available

Dogging • For Panic Exit models only

Hex key dogging

Hardware • Machine and wood screws

• Sex nuts & 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 28–Aluminum, painted; 3–Polished brass;

32D-Satin stainless steel

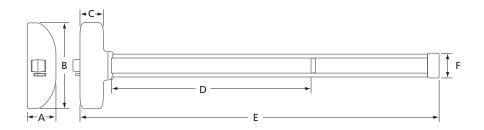
Other finishes available by special order

8500 – 32D		48	
MODEL ¹	FINISH	OPTION	
(1) SEE SELEC	TION GUIDE	(2) OPTION:	48 _FOR DOORS 36-48Y96IN (914-1219Y2/38MM)

SELECTION GUIDE

MODEL		DOOR WIDTH ¹	DOGGING	FINISH	/CASE	
8500	Panic Exit Hardware,	28–38 (711–965)	•	28, 3, 32D	4	
8500 -48	Rim device	36–48 (914–1219)	•	28, 32D	4	
8500F	Fire Exit Hardware ² Rim device	28–38 (711–965×2134)	_	28, 3, 32D	4	

(1) RECOMMENDED DOOR WIDTH, IN (MM), FOR NON-STANDARD SIZES OR INSTALLATIONS PLEASE CONTACT. (2) FIRE EXIT HARDWARE MUST BE INSTALLED ON FIRE EXIT LABELLED DOORS.



MODEL	Α	В	С	D	E ¹	F
8500 / 8500F	2%16	7 11/16	2	201/4 (514)	33 1/4 (845)	1 ¹⁵ ⁄16
8500 -48	(65)	(195)	(50.8)	30 (762)	45 % ₁₆ (1150)	(50)

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

PARTS & COMPONENTS

See 8500 Trims & Accessories for additional items.



8000S

Regular $^{12}/_{22}$ " (16.5 mm) cast iron strike for panic rim device. Included with 8500.

8000S-L

Low-profile $^{15}/_{22}$ " (12 mm) cast iron strike for panic rim device. Includes $^{5}/_{64}$ " (2 mm) shims.



8000DDS

Overlapping cast iron strike for double doors and paired panic exit devices only.



8500V/VF SERIES

SURFACE VERTICAL ROD EXIT DEVICE



Certifications • Conforms to ANSI/BHMA A156.3, Grade 2

UL listed, Panic Exit

• UL listed, up to 90 min. Fire Exit

• 1 Year limited warranty

Rail Assembly • Steel rail assembly

Stainless steel assembly (32D finish)

• Field sizable

Handing • Non-handed

Door Size • 30–38 x 84" (762–965 x 2134 mm)

• 36–48 x 96 " (914–1219 x 2438 mm)* – option

(*) Panic Exit model only

Door Thickness • 13/4" (45.5 mm)

Stile Width •4" (106.1 mm) minimum

Measured from door edge

Projection ● 2 % (65 mm) from door surface

Vertical Rods • For 7' (2134 mm) doors

• For 9' (2438 mm) door - available*

(*) Panic Exit model only

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 28-Aluminum; 3-Polished brass;

32D-Satin stainless steel

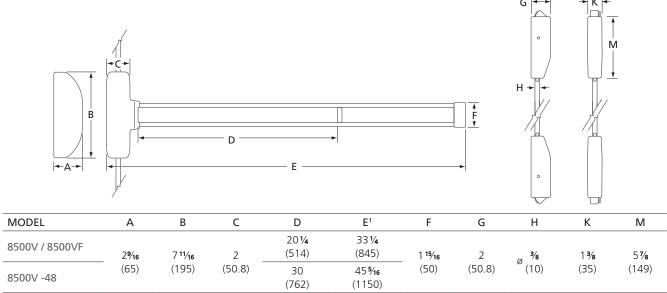
Other finishes available by special order

8500V	32D	- 4	3		
MODEL ¹	FINISH	OPT	ON		
(1) SEE SELECT	TON CHIDE	(2) OPTION:	10	EOD DOODS 36 48Y06INI (014 1310Y3438MM)	

SELECTION GUIDE

MODEL		DOOR SIZE ¹	DOGGING	FINISH	/CASE	
8500V	Panic Exit Hardware,	30–38 x 84 (762–965 x 2134)	•	28, 32D	4	
8500V -48	surface vertical rod	36–48 x 96 (914–1219 x 2438)	•	28, 32D	4	
8500VF	Fire Exit Hardware ² , surface vertical rod	30–38 x 84 (762–965 x 2134)	_	28, 3, 32D	4	

(1) RECOMMENDED DOOR SIZE, IN (MM), FOR NON-STANDARD SIZES OR INSTALLATIONS PLEASE CONTACT. (2) FIRE EXIT HARDWARE MUST BE INSTALLED ON FIRE EXIT LABELLED DOORS.



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

PARTS & COMPONENTS

See 8500 Trims & Accessories for additional items.



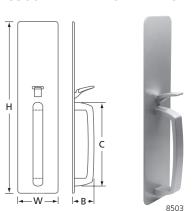
8000EXT96 Extension rod for 96" (2438 mm) Doors. For #8500V Panic Exit model only.



8500 SERIES

EXIT DEVICE TRIMS & ACCESSORIES

8500TT HANDLESET TRIMS



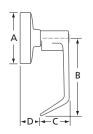




MODEL	8503	8504	8505
Finish	28-Aluminum	28-Aluminum	28-Aluminum
Function	Passage (#3)	Storeroom (#4) •	Entrance (#5) •••
Cylinder ¹	_	Threaded rim (Weiser)	Rim (Schlage C)
Projection (B)	1 13/16 (46)	1 13/16 (46)	1 ¹³ / ₁₆ (46)
Plate (HxW)	121/4x3 (311x76)	121/4x3 (311x76)	12 ¼ x3 (311 x76)
Pull (C)	5 % 16 (151)	5 5 /16 (151)	5%6 (151)
Door Thickness	1 ¾ (44.5)	1 ¾ (44.5)	1 ³ ⁄ ₄ (44.5)
Warranty	1 Year limited	1 Year limited	1 Year limited

IN (MM) (1) SOLID BRASS, 6-PIN CYLINDER, 2 KEYS INCLUDED — KEYING SERVICES AVAILABLE

8500 LEVER & KNOB TRIMS













MODEL	8500FC	8500FH	8500FS	8500B
Available Functions ¹	10 Passage 70 Classroom •• 80 Storeroom •• ALL LEVERS HAVE CLUTCH RELEA	10 Passage 70 Classroom ► 80 Storeroom ►	10 Passage 70 Classroom • 80 Storeroom •	10 Passage 70 Classroom •• 80 Storeroom ••
Finish	26D–Satin Chrome, 3–Polished brass	26D–Satin Chrome	26D–Satin Chrome	32D–Satin stainless steel
Α	ø31/16 (78)	ø31/ ₁₆ (78)	ø31/16 (78)	ø31/16 (78)
В	4 % (117)	4 % (117)	45/8 (117)	ø 2 3/16 (55)
С	2 (50.8)	2 (50.8)	5 /8 (16)	2 ¹⁵ /16 (75)
D	11/ ₁₆ (17)	11/16 (17)	2 1/8 (54)	_
Door Thickness	1 3 / ₄ (44.5)	1 ¾ (44.5)	13/4 (44.5)	1 3 ⁄4 (44.5)
Warranty	1 Year limited	1 Year limited	1 Year limited	1 Year limited

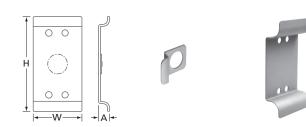
IN (MM) (1) KEYED FUNCTIONS INCLUDE SOLID BRASS, 6-PIN CYLINDER, SCHLAGE C CYLINDER, 2 KEYS - KEYING SERVICES AVAILABLE.

8500 SERIES

EXIT DEVICE TRIMS & ACCESSORIES



PULLS & PLATES





MODEL	8000NLS	8000DT	8000NL			
Finish	Stainless Steel	Aluminum, painted	Aluminum, painted			
Function	Night latch (#4)	Dummy pull (#2)	Night latch (#4)			
Cylinder ¹	_	_	_			
Projection (A)	¹³ / ₁₆ (21)	1 ³ / ₁₆ (30)	1 3/16 (30)			
Plate (HxW)	3 x 13/4 (36 x 44.5)	63/8×31/2 (162×89)	6%x3½ (162x89)			
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IN(MM) (1) RIM CYLINDER NOT INCLUDED, SOLD SEPARATELY

OTHER ACCESSORIES



8000ASAB ASA strike filler plate. 8000BS ASA strike and latch faceplate filler plates.



9500KTRC Rim cylinder mounting kit.



8000EOPCross bore cover plate, painted steel