# **DOREX**<sup>®</sup>

# 9500PR/FR SERIES

RIM EXIT DEVICE



Certifications	<ul> <li>Certified ANSI/BHMA A156.3, Grade 1</li> <li>UL listed, Panic Exit</li> <li>UL listed, up to 3hr Fire Exit</li> <li>5 Year limited warranty</li> </ul>
Rail Assembly	<ul> <li>Steel rail assembly</li> <li>Stainless steel assembly (32D finish)</li> <li>Field sizable</li> </ul>
Handing	<ul> <li>Non-handed</li> </ul>
Door Width	■ 30–38" (762–965 mm) ■ 36–48" (914–1219 mm) – option
Door Height	<ul> <li>Panic Exit: 120" (3048mm) maximum</li> <li>Fire Exit: 96" (2438mm) maximum</li> </ul>
Door Thickness	• 1¾" (45.5 mm) • 2¼" (57 mm) – available* (*) Requires #9500KB363, see Parts & Accessories
Stile Width	• 4½" (114mm) minimum Measured from door edge
Projection	■ 2 <sup>1</sup> ⁄ <sub>2</sub> " (64 mm) from door surface
Latchbolt	<ul> <li>Stainless steel, <sup>3</sup>/<sub>4</sub>" (19 mm) throw</li> </ul>
Strike	<ul> <li>9500PR: Steel, standard type #9500AS239</li> <li>9500FR: Steel, standard type #9500AS245</li> <li>Other strikes available</li> </ul>

Dogging	<ul> <li>For Panic Exit models only</li> <li>Hex key dogging</li> <li>Cylinder dogging<sup>1</sup> – available</li> <li>(1) See 9500 Trims &amp; Accessories</li> </ul>
5	<ul> <li>Machine and wood screws</li> <li>Sex nut &amp; thru-bolts<sup>1</sup> – available</li> <li>Glass bead shim kit – available</li> <li>(1) Included with 9500FR. Required for non-reinforced hollow metal doors.</li> </ul>
	<ul> <li>Electronic latch retraction – option</li> <li>Alarm kit – available*</li> <li>Request to exit – available*</li> <li>(*) Sold separately, see 9500 Trims &amp; Accessories</li> </ul>
Trims	• Lever, knob, pull, plate, escutcheon and handleset trims available Sold separately, see 9500 Trims & Accessories
Finish	28–Aluminum, painted; 32D–Satin Stainless Steel Other finishes available by special order

 9500PR
 3
 –
 28

 MODEL'
 SIZE'
 FINISH

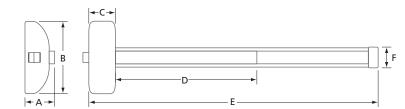
 (1) SEE SELECTION GUIDE

PARAMOUNT

ALL IMAGES, ILLUSTRATIONS AND DIMENSIONS, IN (MM), ARE FOR REFERENCE ONLY. PRODUCT DETAILS MAY CHANGE WITHOUT NOTICE.

MODEL		SIZE	DOOR WIDTH <sup>1</sup>	DOGGING	FINISH	/ CASE
Panic Exit Hardward	Panic Exit Hardware	3	30–38 (762–965)	•	28, 32D	4
9500PR	Rim device	4	36–48 (914–1219)	•	28, 32D	4
OFOOED	Fire Exit Hardware <sup>2</sup>	3	30–38 (762–965)	_	28, 32D	4
9500FR Rim device	4	36–48 (914–1219)	_	28, 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	А	В	C	D	E <sup>1</sup>	F
9500PR3 / FR3	2 1/2	7 <sup>11</sup> ⁄16	2 <sup>11</sup> /16	21 <b>13⁄16</b> (554)	32 <b>½</b> (825)	2 1/8
9500PR4 / FR4	(64)	(196)	(68)	27 <b>½</b> (699)	44 1⁄2 (1130)	(54)

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

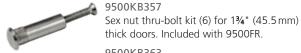
#### PARTS & COMPONENTS

See 9500 Trims & Accessories for additional items.



### 9500ACPR Main chassis cover for 9500PR. 9500ACFR

Main chassis cover for 9500FR.



#### thick doors. Included with 9500FR.

9500KB363 Sex nut thru-bolt kit (6) for 2¼" (57 mm) thick doors.



#### 9500KG401

Glass bead shim kit for main chassis and end bracket.



#### 9500AS200

Optional roller-type strike for 9500PR. Includes shim and mounting hardware.

9500AS239 Standard strike for 9500PR. Includes shim and mounting hardware.



#### 9500AS245

Standard strike for 9500FR. Includes shim and mounting hardware.



#### 9500AS251

Overlapping strike for double doors with paired panic exit devices, includes mounting hardware. Requires door coordinator (sold separately).

# DOREX

# 9500PV/FV SERIES

SURFACE VERTICAL ROD EXIT DEVICE



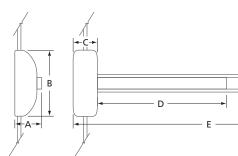
 9500PV
 37
 LHR
 –
 28

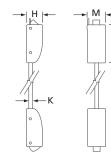
 MODEL1
 SIZE1
 HAND2
 FINISH

(1) SEE SELECTION GUIDE (2) LHR-LEFT HAND REVERSED, RHR - RIGHT HAND REVERSED

MODEL		SIZE	DOOR SIZE <sup>1</sup>	DOGGING	FINISH	/ CASE
Panic Exit Hardware		37	30–38x84 (965–914x2134)	•	28, 32D	4
9500PV	Surface Vertical Rod	48	36–48×96 (914–1219×2438)	•	28, 32D	4
	Panic Exit Hardware	37	30–38x84 (965–914x2134)	•	28, 32D	4
9500PL Less Bottom Rod	Less Bottom Rod	48	36–48×96 (914–1219×2438)	•	28, 32D	4
	Fire Exit Hardware <sup>2</sup>	37	30–38x84 (965–914x2134)		28, 32D	4
9500FV Surface Vertical	Surface Vertical Rod	48	36–48×96 (914–1219×2438)		28, 32D	4
050051	Fire Exit Hardware <sup>2</sup>	37	30–38x84 (965–914x2134)	_	28, 32D	4
9500FL	Less Bottom Rod	48	36–48×96 (914–1219×2438)		28, 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.





F

,

MODEL	А	В	С	D	E <sup>2</sup>	F	Н	К	М	Р
9500PV / PL1 37	2 1/2	7 11/16	2 <sup>11</sup> /16	21 <sup>13</sup> ⁄16	32 1/2	2 1/8	2	ø 1⁄2	2 1⁄8 (54)	3 <b>15⁄16</b>
9500FV / FL1 37	(64)	(196)	(68)	(554)	(825)	(54)	(51)	(12.7)	2 5⁄8 (67)	100
9500PV / PL1 48	2 1/2	7 11/16	2 11/16	27 <b>½</b>	44 1/2	2 1/8	2	ø 1⁄2	2 1⁄8 (54)	3 <sup>15</sup> ⁄16
9500FV / FL1 48	(64)	(196)	(68)	(699)	(1130)	(54)	(51)	(12.7)	2 5⁄8 (67)	100

IN(MM) (1) 9500PL/FL MODEL DOES NOT INCLUDE BOTTOM ROD AND BOTTOM LATCH (2) CAN BE CUT TO SIZE - SEE PRODUCT INSTALLATION INSTRUCTIONS

#### PARTS & COMPONENTS

See 9500 Trims & Accessories for additional items.



9500ACPV Main chassis cover for 9500PV. 9500ACFV Main chassis cover for 9500FV / FL.



### 9500AVFB

Bottom latch case for 9500FV. 9500AVFT

Top latch case for 9500FV / FL 9500AVPB Bottom latch case for 9500PV. 9500AVPT Top latch case for 9500PV.



9500AT96 Top rod for 96" (2438 mm) tall door.

9500AT126 Top rod for non-fire 126" (3200 mm) tall door.

9500ABR Replacement bottom rod.

9500AG

Replacement vertical rod guide.



9500KG406

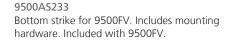
Glass bead shim kit for 9500PV exit device. 9500KG412 Glass bead shim kit for 9500FV / FL exit device.



9500AS221 Bottom strike for 9500PV exit device.



9500AS227 Top strike for 9500PV exit device.



9500AS245 Top strike for 9500FV / FL. Includes shim and mounting hardware.



9500AVFL Auxiliary fire latch. Includes mounting hardware. Included with 9500FL.



9500KB369 Sex nut thru-bolt kit (14) for 1¾" (45.5 mm) thick doors. Included with 9500FV / FL. 9500KB375 Sex nut thru-bolt kit (14) for 2¼" (57 mm) thick doors.

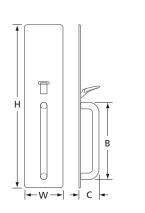
03.004

ALL IMAGES, ILLUSTRATIONS AND DIMENSIONS, IN (MM), ARE FOR REFERENCE ONLY. PRODUCT DETAILS MAY CHANGE WITHOUT NOTICE. VISIT WWW PARAMOLINTHARDWARE COM OR CONTACT FOR MORE DETAILS. DISTRIBUTED BY PARAMOLINT OF PARAMOLINT DOREX - REV 2021-06



## **EXIT DEVICE TRIMS & ACCESSORIES**

#### 9500TT HANDLESET TRIM





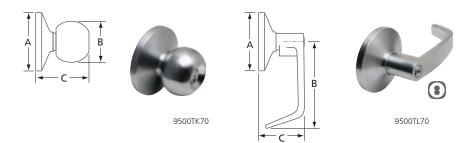




Model	9500TT03	9500TT04	9500TT05
Function	Passage (#3)	Storeroom (#4) 🗪	Entrance (#5) 🖦
Finish	28, 32D	28, 32D	28, 32D
Cylinder <sup>1</sup>	_	Rim <sup>2</sup>	Mortise <sup>2</sup>
Plate (HxW)	141⁄2x25⁄8(368x67)	141⁄2×25⁄8 (368×67)	14½x25% (368x67)
Pull (B)	6 1⁄8 (156)	6 1⁄8 (156)	6 <b>%</b> (156)
Projection (C)	2 1⁄8 (54)	2 1⁄8 (54)	2 1/8 (54)
Door Thickness	1 <b>¾</b> (44.5)*	1 <b>¾</b> (44.5)*	1¾ (44.5)*
Warranty	1 Year limited	1 Year limited	1 Year limited

IN (MM) (1) SOLID BRASS, 6-PIN CYLINDER, SCHLAGE "C", 2 KEYS INCLUDED – KEYING SERVICES AVAILABLE (2) SFIC MODEL AVAILABLE, CORE SOLD SEPARATELY (\*) 2 1/4IN (57MM) DOOR KIT AVAILABLE #9500KE225-TT

### 9500TK/TL TRIM STYLES



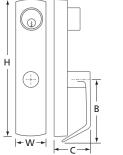
Trim	9500TK	9500TL
Available Functions <sup>1</sup>	10   Passage     70   Classroom •     80   Storeroom •	10 Passage 70 Classroom ← <sup>2</sup> 80 Storeroom ← <sup>2</sup>
Finish	26D	26D
Rose (A)	3 % (86)	3 % (86)
Length (B)	ø2¼(57)	4 <sup>7</sup> / <sub>16</sub> (113)
Projection (C)	2 ¾ (70)	2 <b>%</b> 16 (65)
Door Thickness	1 <b>¾</b> (44.5)	1 <b>¾</b> (44.5)
Warranty	1 Year limited	1 Year limited

IN (MM) (1) KEYED FUNCTIONS INCLUDE: SOLID BRASS, 6-PIN CYLINDER, SCHLAGE "C", 2 KEYS – KEYING SERVICES AVAILABLE (2) SFIC MODEL AVAILABLE, CORE SOLD SEPARATELY

EXIT DEVICE TRIMS & ACCESSORIES



### 9500TE ESCUTCHEON TRIM









Model	9500TE10	9500TE70	9500TE80
Function	Passage	Classroom 🖛	Storeroom 🕶
Finish	26D, 28	26D, 28	26D, 28
Lever	Straight return	Straight return	Straight return
Cylinder <sup>1</sup>	_	Mortise <sup>2</sup>	Mortise <sup>2</sup>
Escutcheon (H x W)	8³⁄16×2¹⁄2 (224×64)	8 <sup>3</sup> /16×2 <sup>1</sup> /2 (224×64)	8 <sup>3</sup> /16×2 <sup>1</sup> /2 (224×64)
Lever (B)	4 <b>%</b> (118)	4 <b>5⁄8</b> (118)	4 <b>%</b> (118)
Projection (C)	2 <b>¾</b> (60)	2¾ (60)	2¾ (60)
Door Thickness	1 <b>¾</b> (44.5)*	1 <b>¾</b> (44.5)*	1 <b>¾</b> (44.5)*
Warranty	1 Year limited	1 Year limited	1 Year limited

IN (MM) (1) SOLID BRASS, 6-PIN CYLINDER, SCHLAGE "C", 2 KEYS INCLUDED – KEYING SERVICES AVAILABLE (2) SFIC MODEL AVAILABLE, CORE SOLD SEPARATELY (\*) 2 1/4IN (57 MM) DOOR KIT AVAILABLE #9500KE225-TE



## EXIT DEVICE TRIMS & ACCESSORIES

### **PULLS & PLATES**





	0500TDDT	
9500TPEP	9500TPD1	9500TPNL
28-Aluminum, painted	28-Aluminum, painted	28-Aluminum, painted
Blank plate (#1)	Dummy pull (#2)	Night latch (#4) 🏎
_	_	Rim <sup>1</sup>
_	11⁄4(32)	1¼(32)
5 <sup>11</sup> / <sub>16</sub> x3 (144x76)	7 <b>¹¾16</b> x3 (198x76)	7 <sup>13</sup> / <sub>16</sub> x3 (198x76)
1 <b>¾</b> (44.5)	1 <b>¾</b> (44.5)	1 <b>¾</b> (44.5)
	Blank plate (#1) 	28-Aluminum, painted         28-Aluminum, painted           Blank plate (#1)         Dummy pull (#2)           —         —           —         11/4 (32)           511/16x3 (144x76)         711/16x3 (198x76)

IN (MM) (1) SOLID BRASS, 6-PIN CYLINDER, SCHLAGE "C", 2 KEYS INCLUDED – KEYING SERVICES AVAILABLE; SFIC MODEL AVAILABLE, CORE SOLD SEPARATELY

#### 9500KB363

#### OTHER ACCESSORIES



#### 9500KA

Push pad alarm kit for 9500 exit devices. #9500KA36 for 36" (914 mm) models. #9500KA48 for 48" (1219 mm) models.

#### 9500KD

Cylinder dogging kit for 9500 Panic Exit devices only. #9500KD36 for size 36" (914 mm) models. #9500KD48 for size 48" (1219 mm) models.

9500KE225-TE

9500TE Extension kit for 2¼" (57 mm) door 9500KE225-TT 9500TT Extension kit for 2¼" (57 mm) door



9500KSRX Push pad request to exit switch kit. Requires rail modification-please contact.

#### PARAMOUNT

ALL IMAGES, ILLUSTRATIONS AND DIMENSIONS, IN (MM), ARE FOR REFERENCE ONLY. PRODUCT DETAILS MAY CHANGE WITHOUT NOTICE. VISIT WWW, PARAMOUNTHARDWARE.COM OR CONTACT FOR MORE DETAILS. DISTRIBUTED BY PARAMOUNT. © PARAMOUNT - REV.2020-0

# **DOREX**<sup>®</sup>

# 8500/F SERIES

**RIM EXIT DEVICE** 



Certifications	<ul> <li>Conforms to ANSI/BHMA A156.3, Grade 2</li> <li>UL listed, Panic Exit</li> <li>UL listed, up to 90 min. Fire Exit</li> <li>1 Year limited warranty</li> </ul>
Rail Assembly	<ul> <li>Steel rail assembly</li> <li>Stainless steel assembly (32D finish)</li> <li>Field sizable</li> </ul>
Handing	<ul> <li>Non-handed</li> </ul>
Door Width	<ul> <li>28–38" (711–965 mm)</li> <li>36–48" (914–1219 mm)* – option</li> <li>(*) Panic Exit models only</li> </ul>
Door Thickness	■1¾" (45.5 mm)
Stile Width	• 4" (106.1 mm) minimum Measured from door edge
Projection	■2%16" (65mm) from door surface
Latchbolt	<ul> <li>Stainless steel, <sup>3</sup>/<sub>4</sub>" (19 mm) throw</li> <li>Deadlatch</li> </ul>

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-bolts<sup>1</sup> – available
  - (1) Required for non-reinforced hollow metal doors, included with Fire Exit models
- Electrical -

### Options

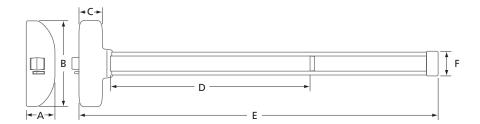
- Trims Lever, knob, pull, and handleset trims available Sold separately, see 8500 Trims & Accessories
- Finish 28–Aluminum, painted; 3–Polished brass; 32D–Satin stainless steel Other finishes available by special order

8500	– 32D	48	
MODEL <sup>1</sup>	FINISH	OPTION	

(1) SEE SELECTION GUIDE (2) OPTION: 48 – FOR DOORS 36-48X96IN (914-1219X2438MM)

MODEL		DOOR WIDTH <sup>1</sup>	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 <sup>2</sup> Rim device	28–38 (711–965x2134)		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	А	В	С	D	E <sup>1</sup>	F
8500 / 8500F	2%16	7 <sup>11</sup> ⁄16	2	20 <b>¼</b> (514)	33 <b>¼</b> (845)	1 <sup>15</sup> ⁄16
8500 -48	(65)	(195)	(50.8)	30 (762)	45 <b>5⁄16</b> (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  $\frac{12}{32}$ " (16.5 mm) cast iron strike for panic rim device. Included with 8500.

8000S-L

Low-profile <sup>15</sup>/<sub>32</sub>" (12 mm) cast iron strike for panic rim device. Includes <sup>5</sup>/<sub>64</sub>" (2 mm) shims.



8000DDS Overlapping cast iron s

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

# DOREX

# 8500V/VF SERIES

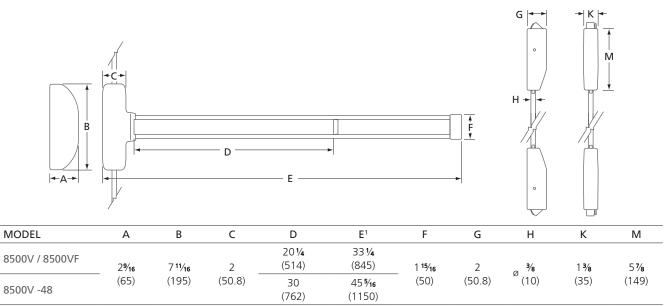
SURFACE VERTICAL ROD EXIT DEVICE



(1) SEE SELECTION GUIDE (2) OPTION: 48 -FOR DOORS 36-48X96IN (914-1219X2438MM)

MODEL		DOOR SIZE <sup>1</sup>	DOGGING	FINISH	/CASE	
8500V	Panic Exit Hardware,	30–38x84 (762–965x2134)	•	28, 32D	4	
8500V -48	surface vertical rod	36–48x96 (914–1219x2438)	•	28, 32D	4	
8500VF	Fire Exit Hardware <sup>2</sup> , surface vertical rod	30–38x84 (762–965x2134)	_	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.



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 <sup>1</sup>	_	Threaded rim (Weiser)	Rim (Schlage C)
Projection (B)	1 13⁄16 (46)	1 <b>13⁄16</b> (46)	1 <b>13/16</b> (46)
Plate (HxW)	12 ¼x 3 (311 x 76)	12 ¼x 3 (311 x 76)	12 ¼x3 (311 x76)
Pull (C)	5 <b>%<sub>16</sub></b> (151)	5 <b>5⁄16</b> (151)	5 <b>%16</b> (151)
Door Thickness	1 <b>¾</b> (44.5)	1 <b>¾</b> (44.5)	1 <b>¾</b> (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	10 Passage	10 Passage	10 Passage	10 Passage
	70 Classroom 🖛	70 Classroom 🖛	70 Classroom 🖛	70 Classroom 🖛
Functions <sup>1</sup>	80 Storeroom 🖛	80 Storeroom 🖛	80 Storeroom 🕶	80 Storeroom 🕶
	ALL LEVERS HAVE CLUTCH REL	EASE.		
ria iak	26D-Satin Chrome,	CD Catin Channel	20D Catin Channel	
Finish	3–Polished brass	26D–Satin Chrome	26D-Satin Chrome	32D–Satin stainless steel
A	ø31⁄16(78)	ø31⁄16 (78)	ø31⁄16(78)	ø31⁄16(78)
В	4 <b>%</b> (117)	45% (117)	4 <b>%</b> (117)	ø2³∕16 (55)
С	2 (50.8)	2 (50.8)	<b>5%</b> (16)	215⁄16 (75)
D	11/ <sub>16</sub> (17)	<sup>11</sup> / <sub>16</sub> (17)	2 1/8 (54)	_
Door Thickness	1 <b>¾</b> (44.5)	1 <b>¾</b> (44.5)	1¾ (44.5)	1 <b>¾</b> (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.

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 <sup>1</sup>	_	_	_
Projection (A)	<sup>13</sup> ⁄16 (21)	1 <sup>3</sup> ⁄16 (30)	1 <sup>3</sup> / <sub>16</sub> (30)
Plate (H x W)	3x1 <b>¾</b> (36x44.5)	63/8x31/2 (162x89)	6 <b>¾</b> x3½ (162x89)

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.



8000EOP Cross bore cover plate, painted steel

# 6500PR/FR SERIES

RIM EXIT DEVICE



Certifications	<ul> <li>Conforms to ANSI/BHMA A156.3, Grade 2</li> <li>UL listed, Panic Exit</li> <li>UL listed, up to 3hr Fire Exit</li> <li>1 Year limited warranty</li> </ul>
Rail Assembly	<ul><li>Stainless steel or steel rail assembly</li><li>Field sizable</li></ul>
Handing	Non handed
Door Width	• 30–36" (762–914 mm) • 36–48" (914–1219 mm) – option
Door Thickness	•1¾" (45mm)
Stile Width	• 4 ½" (114 mm) minimum Measured from door edge
Projection	• 2 <sup>1</sup> ⁄ <sub>2</sub> " (64 mm) from door surface
Latchbolt	<ul> <li>Stainless steel, deadlocking</li> </ul>
Strike	• 6500PR: Steel, standard type • 6500FR: Steel, standard type #6500AS255 <i>Other strikes available</i>

- Dogging For Panic Exit models only • Hex key dogging
- Hardware Machine and wood screws • Sex nut & thru-bolts<sup>1</sup> – available (1) Included with 6500FR. Required for non-reinforced hollow metal doors.
- Electrical Alarm kit available

Options Sold separately, see 6500 Trims & Accessories

- Trims Compatible with DOREX 9500TK/TL and 9500TT exterior trims – sold separately See DOREX 9500 Trims & Accessories • Pull trims available – sold separately See 6500 Trims & Accessories
- Finish
   20D–Dark bronze; 28–Aluminum, painted;

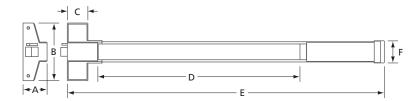
   32D–Satin stainless steel
   Other finishes available by special order

6500PR	3	-	28	
MODEL <sup>1</sup>	SIZE1		FINISH	
(1) SEE SELECTIO	ON GUIDE			



MODEL		SIZE	DOOR SIZE <sup>1</sup>	DOGGING	FINISH	/ CASE
CEAADD	Panic Hardware	3	30–36x84 (762–914x2134)	•	20D, 28, 32D	4
6500PR	Rim Exit Device	4	36-48x96 (914-1219x2438)	•	28, 32D	4
CEAAED	Fire Hardware <sup>2</sup>	3	30–36x84 (762–914x2134)		28, 32D	4
6500FR	Rim Exit Device	4	36–48×96 (914–1219×2438)	_	28, 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.



MODEL	А	В	С	D	E <sup>1</sup>	F
6500PR3 / FR3	2 1/2	6 1⁄16	2 ³⁄16	21 1⁄8	33 (838)	2 <sup>5</sup> ⁄16
6500PR4 / FR4	(64)	(154)	(55)	(537)	45 ¼ <b>6</b> (1145)	(59)

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

#### PARTS & COMPONENTS

See 6500 Trims & Accessories for additional items.



#### 6500AS255

Strike for fire rim exit device or top strike for fire vertical device. Includes shim, wood and machine screws.



#### 6500AS251

Overlapping strike for double doors and paired panic exit devices only. Requires door coordinator (sold separately).

# 6500PV/FV/FL SERIES

SURFACE VERTICAL ROD EXIT DEVICE

3		2	
Certifications	<ul> <li>Conforms to ANSI/BHMA A156.3, Grade 2</li> <li>UL listed, Panic Exit</li> <li>UL listed, up to 3hr Fire Exit</li> <li>1 Year limited warranty</li> </ul>	Strike	<ul> <li>6500PV : steel, standard type</li> <li>6500FV/FL Top: steel, standard type #6500AS255</li> <li>9600FV Bottom: steel, standard type #6500AS255</li> </ul>
Chassis	<ul><li>Stainless steel or steel rail assembly</li><li>Field sizable</li></ul>	Dogging	<ul> <li>For Panic Exit models only</li> <li>Hex key dogging</li> </ul>
Handing	• Handed	Hardware	Machine and wood screws
Door Width	■ 30–36x84" (762–914x2134mm) ■ 36–48x84" (914–1219x2134mm) – option		<ul> <li>Sex nut &amp; thru-bolts<sup>1</sup> – available</li> <li>(1) Included with 6500FV. Required for non-reinforced hollow metal doors.</li> </ul>
Door Thickness	● 1¾" (45 mm)	Electrical	• Alarm kit – available
Stile Width	• 4½" (114mm) minimum		Sold separately, see 6500 Trims & Accessories
	Measured from door edge	Trims	• Compatible with DOREX 9500TK/TL and 9500TT
Projection	• 2½" (64 mm) from door surface		exterior trims – sold separately See DOREX 9500 Trims & Accessories
Vertical Rods	• for 84" (2134mm) tall doors		<ul> <li>Pull trims available – sold separately</li> </ul>
Latchbolt	<ul><li>Top: stainless steel, deadlocking</li><li>Bottom: stainless steel</li></ul>	Finish	See 6500 Trims & Accessories 20D–Dark bronze; 28–Aluminum, painted; 32D–Satin stainless steel
			Other finishes available by special order

6500PV	37	LHR	-	28	
MODEL <sup>1</sup>	SIZE1	HAND <sup>2</sup>		FINISH	

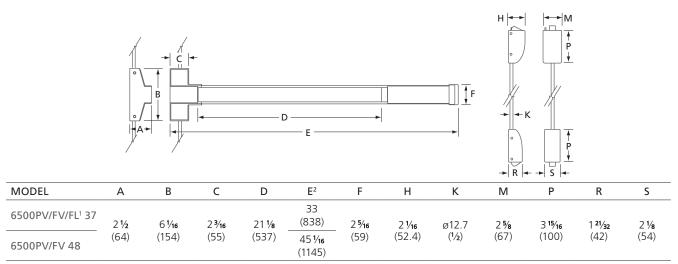
(1) SEE SELECTION GUIDE (2) LHR-LEFT HAND REVERSED, RHR - RIGHT HAND REVERSED

I

PARAMOUNT ALL IMAGES, ILLUSTRATIONS AND DIMENSIONS, IN (MM), ARE FOR REFERENCE ONLY. PRODUCT DETAILS MAY CHANGE WITHOUT NOTICE. VISIT WWW.PARAMOUNTHARDWARE.COM OR CONTACT FOR MORE DETAILS. DISTRIBUTED BY PARAMOUNT. © PARAMOUNT - REV.2020 -1

MODEL		SIZE	DOOR SIZE <sup>1</sup>	DOGGING	FINISH	/ CASE
	Panic Exit Hardware	37	30–36×84 (762–914×2134)	•	20D, 28, 32D	4
9500PV Surface Vertical Rod	48	36–48×96 (914–1219×2438)	•	28, 32D	4	
9500FV Fire Exit Hardware <sup>2</sup> Surface Vertical Rod	Fire Exit Hardware <sup>2</sup>	37	30–36×84 (762–914×2134)	_	28, 32D	4
	48	36–48×96 (914–1219×2438)	_	28	4	
9500FL	Fire Exit Hardware <sup>2</sup> Less Bottom Rod	37	30–36x84 (762–914x2134)	_	28	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) FL MODEL DOES NOT INCLUDE BOTTOM ROD AND LATCH (2) CAN BE CUT TO SIZE - SEE PRODUCT INSTALLATION INSTRUCTIONS

#### PARTS & COMPONENTS

See 6500 Trims & Accessories for additional items.



#### 6500AS255

Strike for fire rim exit device or top strike for fire vertical device. Includes shim, wood and machine screws.



#### 6500AS251

Overlapping strike for double doors and paired panic exit devices only. Requires door coordinator (sold separately).



### **PULLS & PLATES**



Trim	6500TPEP	6500TPDT	6500TPNL
Finish	28	28	28
Function	Blank plate (#1)	Dummy pull (#2)	Night latch (#4)
Cylinder	—	—	Rim Mortise <sup>1</sup>
Projection (B)	_	1¼ (32)	1¼ (32)
Plate (HxW)	5 <sup>11</sup> / <sub>16</sub> x3 (144x76)	7 <b>13/16</b> x3 (198x76)	7 <sup>13</sup> /16×3 (198×76)
Warranty	1 Year limited	1 Year limited	1 Year limited

IN (MM) (1) INCLUDES SOLID BRASS, 6-PIN CYLINDER, SCHLAGE C

#### **OTHER ACCESSORIES**



6500KA36 Alarm kit for 6500 size 3 exit device.



ALL IMAGES, ILLUSTRATIONS AND DIMENSIONS, IN (MM), ARE FOR REFERENCE ONLY. PRODUCT DETAILS MAY CHANGE WITHOUT NOTICE. VISIT WWW, PARAMOUNTHARDWARE.COM OR CONTACT FOR MORE DETAILS. DISTRIBUTED BY PARAMOUNT. © PARAMOUNT - REV. 2020-1

NARROW STILE EXIT DEVICE



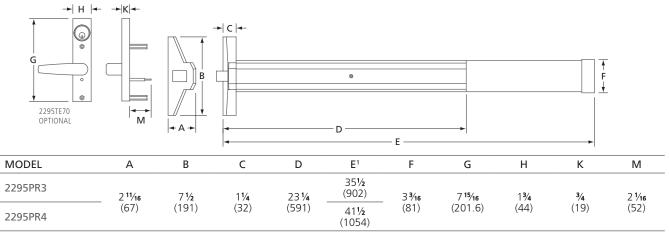
Certifications	<ul> <li>UL listed, Panic Exit</li> <li>1 Year limited warranty</li> </ul>
Rail Assembly	<ul> <li>High strength aluminum</li> <li>Field sizable</li> </ul>
Handing	<ul> <li>Non-handed</li> </ul>
Door Width	• 30–38" (762–965mm) • 36–44" (914–1118mm) –option
Door Thickness	●1¾" (45.5mm)
	Recommended for aluminum doors
Stile Width	• 1¾" (44.5 mm) minimum
	Measured from door edge

Projection	■ 2 <sup>11</sup> / <sub>16</sub> " (67 mm) from door surface
Latchbolt	<ul> <li>Stainless steel</li> </ul>
Strike	<ul> <li>Steel, roller strike #2295S</li> </ul>
Dogging	<ul> <li>Hex key dogging</li> </ul>
Hardware	<ul> <li>Machine screws</li> </ul>
Trims	<ul> <li>Escutcheon trim – available</li> </ul>
	Sold separately, see 2295TE
Finish	20D–Dark bronze; 28–Aluminum
	Other finishes available by special order

2295PR	3	-	28
MODEL	SIZE		FINISH

MODEL		SIZE	DOOR WIDTH <sup>1</sup>	DOGGING	FINISH	/CASE	
Panic Exit Hardware	3	30–38 (762–965)		200 20			
2295PR	Rim Device	4	36–44 (914–1118)	-	20D, 28	4	

(1) RECOMMENDED DOOR WIDTH, IN (MM), FOR NON-STANDARD SIZES OR INSTALLATIONS PLEASE CONTACT.



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

### 2295TE ESCUTCHEON TRIM



2295TE70
Entrance/Classroom
20D-Dark bronze, 28-Aluminum
28-Aluminum
Straight, no return
1¼ (32) mortise
1¾ (44.5)
1 Year limited

IN (MM) (1) SOLID BRASS, 6-PIN CYLINDER, SCHLAGE "C", 2 KEYS INCLUDED – KEYING SERVICES AVAILABLE

### PARTS & COMPONENTS



22955 Standard roller strike.



2295AD Dogging mechanism.

ALL IMAGES, ILLUSTRATIONS AND DIMENSIONS, IN (MM), ARE FOR REFERENCE ONLY. PRODUCT DETAILS MAY CHANGE WITHOUT NOT

## **1400 SERIES** NARROW STILE EXIT DEVICE



Certifications	<ul><li>UL listed, Panic Exit</li><li>1 Year limited warranty</li></ul>	(
Rail Assembly	<ul><li>High strength aluminum extrusion</li><li>Field sizable</li></ul>	La
Handing	<ul> <li>1400PR: Handed (field reversible)</li> <li>1400PV: Non handed</li> </ul>	Verti
Door Size	• 30-36 x 84" (762-914 x 2134 mm) • 36-42 x 84" (914-1067 x 2134 mm) – option	C
Door Thickness	■ 1¾" (45 mm) ■ 2 "(51 mm) and 2¼" (57 mm) – available	Ha
	Recommended for aluminum doors	-
Stile Width	• 1¾" (44.5 mm) minimum Measured from door edge	
Projection	■2¾" (70mm) from door surface	
Lock Case	<ul> <li>Heavy duty steel deadlatch mortise lock</li> <li>Adjustable mounting posts</li> <li>1%" (28.6 mm) backset</li> <li>Anodized aluminum flat faceplate</li> </ul>	

Cylinder • Not included, sold separately

- Latchbolts 1400PR: Stainless steel deadlatch • 1400PV: Stainless steel top & bottom latches
- /ertical Rods For 84" (2134 mm) door 1400PV36 concealed vertical rod model only
  - **Dogging** Hex key dogging
  - Hardware Machine screws
  - Electrical Request to exit available Options
    - Finish 20D–Dark bronze; 28–Aluminum Other finishes available by special order

1400PR	36	LHR	-	28	
MODEL <sup>1</sup>	SIZE1	HAND <sup>2</sup>		FINISH	

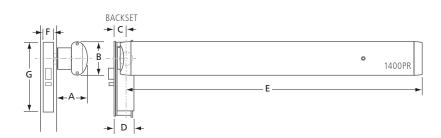
(1) SEE SELECTION GUIDE (2) FOR 1400PR INDICATE: LHR-LEFT HAND REVERSED, RHR - RIGHT HAND REVERSED; OMIT FOR 1400PV

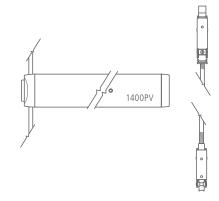


AGES, ILLUSTRATIONS AND DIMENSIONS, IN (MM), ARE FOR REFERENCE ONLY. PRODUCT DETAILS MAY CHANGE WITHOUT NOTICE. WWW PAR AMOUNTHARDWARE COM OR CONTACT FOR MORE DETAILS, DISTRIBUTED BY PARAMOUNT, O PARAMOUNT, REV 2021-06

MODEL		SIZE	DOOR SIZE <sup>1</sup>	DOGGING	FINISH	/CASE
140000	Panic Exit Hardware Mortise Rim.	36	30-36x84 (762-914x2134)		20D, 28	6
1400PR Indicate required handing.	42	36-42 x 84 (914-1067 x 2134)	•	20D, 28	6	
1400PV	Panic Exit Hardware Concealed Vertical Rod. Non-handed.	36	30-36x84 (762-914x2134)	•	20D, 28	6

(1) RECOMMENDED DOOR SIZE, IN (MM), FOR NON-STANDARD SIZES OR INSTALLATIONS PLEASE CONTACT.





MODEL	А	В	С	D	E1	F	G
1400PR/PV 36	2 3⁄4	31⁄16	11⁄8	13⁄4	33 <b>%</b> (860)	1	6 <b>¾</b>
1400PR 42	(70)	(78)	(28.6)	(44.5)	39 <b>%</b> (1013)	(25.4)	(171)

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

### PARTS & ACCESSORIES



CBM118A Mortise cylinder, 11/8" (28.6 mm) long, with cam A.



CMCAMA Adams Rite-type cam.



1400ARCAM 1400AR exit device cam.

1400KVE-28 Mortise cylinder escutcheon mount.

1400KRDT200



Aluminum (-AL) or Dark bronze (-DU) finish.

Extension kit for 2" (51 mm) thick doors. Includes 5/32" (4mm) spindle extension. For 1400PR only. 1400KRDT225 Extension kit for 21/4" (57 mm) thick doors. Includes 1/4" (6 mm) spindle extension. For 1400PR only.



# **DOREX**<sup>®</sup>

## **NH900 SERIES** CROSSBAR EXIT DEVICE



Certifications	<ul> <li>Conforms to ANSI/BHMA A156.3, Grade 2</li> <li>UL listed, Panic Exit</li> <li>1 Year limited warranty</li> </ul>
Handing	<ul> <li>Handed, reversible</li> </ul>
Door Thickness	■1¾" (45.5mm)
Stile Width	• 3 " (76 mm) minimum
	Measured from door edge
Projection	•4¾" (121mm) from door surface
Latchbolt	• Solid brass, ¾" (19mm)
Crossbar	<ul> <li>Field sizable</li> <li>38" (965 mm) steel tube</li> <li>48" (1219 mm) steel tube – available</li> </ul>

Strike • Steel, standard type (NHST10)

#### **Dogging** • Hex key dogging

#### Hardware • Machine screws

- Functions -1 Exit only, no trim
  - -3 Passage, handleset trim included
    -4 Night latch, pull trim included\*

  - -5 Entrance, handleset trim included\*

(\*) Keyed functions use standard rim cylinder, sold separately

#### Finish Aluminum

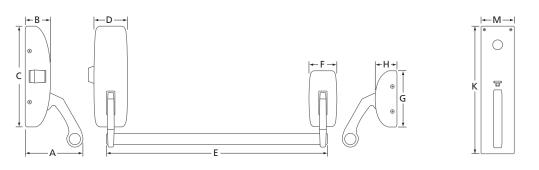
Other finishes available by special order

#### NH900 -3 MODEL FUNCTION<sup>1</sup>

(1) SEE SELECTION GUIDE FOR DETAILS \*\*PLEASE INDICATE REQUIRED HANDING WHEN ORDERING

MODEL		FUNCTION	DOGGING	FINISH	/CASE
NH900-1	Exit only, no exterior trim	#1	•	Aluminum	12
NH900-3	Passage, pull trim, latch always free	#3	•	Aluminum	6
NH900-4	Nightlatch, pull trim, latch activated by exterior rim cylinder, always locked*	#4	•	Aluminum	6
NH900-5	Entrance, handleset trim, latch activated by exterior thumb piece, except when locked by exterior cylinder*	#5	•	Aluminum	6

(\*) RIM CYLINDER NOT INCLUDED, SOLD SEPARATELY



MODEL	А	В	С	D	E <sup>1</sup>	F	G	Н	К	М	Р	Q
NH900-1	/ 3/	2.1/	0.1/	2.11/	20	23/	4.5/	2	_	_	_	_
NH900-3/4/5	4 <b>3⁄4</b> (121)	2 <b>1⁄8</b> (54)	8 <b>½</b> (216)	2 <sup>11</sup> ⁄16 (68)	38 (965)	2	4 <b>5⁄8</b> (117)	(51)	16 (406)	3 <b>½</b> (89)	2 <b>¼16</b> (52)	7 <b>½</b> (190)

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

### PARTS & COMPONENTS



NH911 Crossbar end cap with screw.

#### NH912

Conversion kit, function #1 to #5. NH913 Conversion kit, function #1 to #4.

#### NH914 Exterior trim, function #4. Included with NH900-4.

NH915 Exterior trim, function #5. Included with NH900-5.



NH916 End chassis mount replacement.



NH926 38" (965 mm) steel crossbar tube, chrome NH926-48 48" (1219 mm) steel crossbar tube, chrome



NHST10 Standard strike for panic rim device.

#### NHST11

Overlapping strike for double doors without mullion. See instructions for details.



NH990 Dogging screw NH995

Coil spring for bar levers

NH998 Latch spring

# **DOREX**<sup>®</sup>

# **1100 SERIES**

NARROW STILE CROSSBAR EXIT DEVICE



Certifications	<ul><li>UL listed, Panic Exit</li><li>1 Year limited warranty</li></ul>
Handing	<ul><li>1185: Non-handed (concealed vertical rod)</li><li>1195: Handed (rim)</li></ul>
Door Size	■ 30–36x84" (711–914x2134mm) ■ 36–48x84" (914–1219x2134mm) *
	(*) With #1185-48 crossbar, sold separately
Door Thickness	●1¾" (45.5mm)
	Recommended for aluminum doors
Stile Width	• 1¾" (44.5 mm) minimum
	Measured from door edge
Projection	• 45⁄8" (118 mm) from door surface
Latchbolts	• Zinc alloy, 1⁄2" (12.7 mm)
Vertical Rods	<ul> <li>Standard for 7' (2134 mm) door</li> </ul>
	1185 concealed vertical rod model only

Crossbar	<ul> <li>Field</li> </ul>	sizable
CLOSSDAL	Field	SIZADIE

- 36 " (965 mm) aluminum extrusion
- •48" (1219mm) aluminum extrusion available
- Strike 1185: Standard steel top & bottom strikes • 1195: Roller type steel strike #1195S
  - e 1199. Noner type steel strike #1199
- Dogging 1185: by outside cylinder • 1195: by slotted key
- Hardware Machine screws
  - Finish 20D–Dark bronze; 28–Aluminum

Other finishes available by special order

1195	28	LHR	
MODEL <sup>1</sup>	FINISH	HAND <sup>2</sup>	

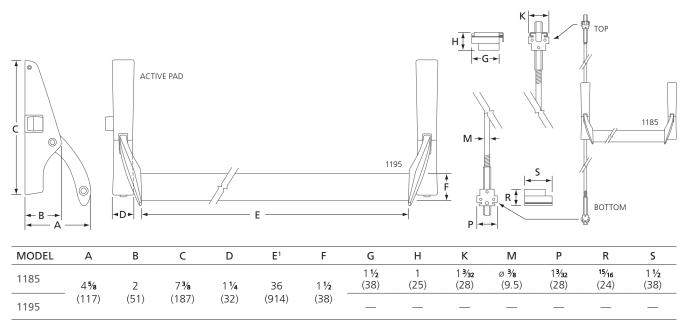
(1) SEE SELECTION GUIDE (2) LHR –LEFT HAND REVERSED RHR –RIGHT HAND REVERSED

PARAMOUNT

MAGES, ILLUSTRATIONS AND DIMENSIONS, IN (MM), ARE FOR REFERENCE ONLY, PRODUCT DETAILS MAY CHANGE WITHOUT NOTICE. WWW daramounthardware com or contact for more details, distributed by daramount, or paramount, dorest, rev 2020,12

MODEL		DOOR SIZE <sup>1</sup>	DOGGING <sup>2</sup>	FINISH	/CASE
1185	Panic exit hardware concealed vertical rod crossbar, non-handed	30–36x84 (762–914x2134)	•	20D, 28	6
1195	Panic exit hardware rim crossbar, handed	30–36x84 (762–914x2134)	•	20D, 28	6

(1) RECOMMENDED DOOR SIZE, IN (MM), FOR NON-STANDARD SIZES OR INSTALLATIONS PLEASE CONTACT. (2) 1185: BY CYLINDER 1195: BY SLOTTED KEY



IN (MM) (1) CAN BE CUT TO SIZE; 48" (1219 MM) BAR AVAILABLE

### PARTS & COMPONENTS



#### 1185-36

36" (914 mm) extruded aluminum crossbar. Available in aluminum (28) or dark bronze (20D) finish.

1185-48

48" (1219mm) extruded aluminum crossbar. Available in aluminum (28) or dark bronze (20D) finish.



#### 1170 Cylinder

Cylinder mounting kit with locking ring for #1185. Available in aluminum (28) or dark bronze (20D) finish.



1185G Top & bottom rod guides for #1185.



40-809 Lever extension spring for #1185.



#### 1195PAD

Active pad for #1195. Indicate required handing. Available in aluminum (28) or dark bronze (20D) finish.

11955 Roller-type strike for #1195 panic rim device.

50-979 Dogging pins and slotted key for #1195.