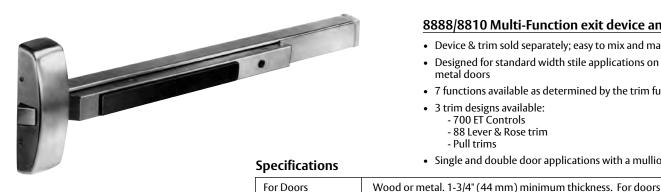
8888/8810 Multi-Function Rim Exit Device & Trim

80 Series

SARGENT ASSA ABLOY



8888/8810 Multi-Function exit device and trim

- · Device & trim sold separately; easy to mix and match
- Designed for standard width stile applications on wood and metal doors
- 7 functions available as determined by the trim function
- 3 trim designs available:

Supplied standard with wood and machine screws

Nonferrous alloy (Panic) Ferrous alloy (Fire Rated)

Available with through-bolts and mortise nuts

cylinder dogging (#41 cylinder supplied)

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

- 700 ET Controls
- 88 Lever & Rose trim
- Pull trims
- · Single and double door applications with a mullion

over 1-3/4" to 2-1/4" thick, specify thickness and order as 31- option

Cold drawn stainless steel, brass or bronze with ANSI/BHMA Finishes

Roll Formed Stainless Steel, Brass or Bronze with ANSI/BHMA Finishes

Hex key dogging standard on non fired rated devices; specify 16- for

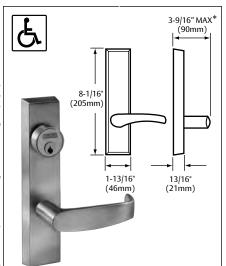
649 Strike supplied standard for panic & fire rated openings

The 8888/8810 Rim Exit Device

- Devices are ANSI A156.3 2008 Grade 1
- UL Fire and Panic listed
- Device is non-handed
- ANSI/BHMA architectural finishes
- Four standard sizes available

To Order: Specify options, 8888 or 8810, Rail Size and Finish Example: 12-19-8888F x 32D

700 Series ET Control



The 700 Series ET Control is sold separately from the exit device and can be used with 8888 & 8810 Exit Device. The trim is non handed and is through-bolted to the chassis for greater security and durability. Available in 7 functions and SARGENT Studio, Coastal and standard lever designs to accommodate most requirements.

- · ANSI/BHMA Finishes
- Easy operating lever handle allows convenient one hand operation
- ET trim is not available in 32 or 32D
- Stainless steel levers are available

Rail Chart

Mounting

Chassis

Rails

Hand

Chassis Cover

Dogging Feature

Fire Exit Hardware

(Non 12- only)

Latchbolt

Strike

- Rails are available in 4 sizes, use door width to determine size needed.

See chart - Page 3

Non-handed

- Rails will be factory cut to size if door width is supplied or can be cut in the field

Stock Size	Door Widths	Remarks
Е	24" to 32" (61cm to 81cm)	No cutting required for 32" (81cm) door
F	33" to 36" (84cm to 91cm)	No cutting required for 36' (91cm) door
J	37" to 42" (94cm to 107cm)	No cutting required for 42" (107cm) door
G	43' to 48" (110cm to 122cm)	No cutting required for 48" (122cm) door

88 Lever and Rose Trim



- The 88 Lever and Rose Trim is sold separately from the exit device and can be used with 8888 & 8810 Exit Device.
- The trim is non handed and is through-bolted to the chassis for greater security and durability. Available in 4 functions and 4 lever designs to accommodate most requirements.

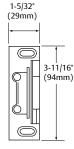
688 Trim Retrofit Kit



649 Strike

- Supplied standard for panic & fire rated openings
- Surface applied
- · Black nylon coated





SARGENT

8800 Features

- Designed for standard width stile applications on wood and metal doors
- Also available as an HC8800 or WS8800 for hurricane-resistant applications, see Hurricane-Resistant section of this catalog
- Most functions are non-handed
- Single point rim latching device
- Single door & double door applications with mullions
- Quiet operation and solid security
- Devices are ANSI A156.3 2008 Grade 1
- UL Fire and Panic listed

Specifications

8800 Series Rim Exit Device

Door Types	Wood or metal 1 3/4" (44 mm) minimum thickness. For doors over 1-3/4" to 2-1/4" thick, specify thickness and order as 31- Option
Rail sizes as determined by door width	Rails are available in 4 sizes, use door width to determine size needed. Rails will be factory cut to size, if door width is supplied • E Rail for 24" to 32" door widths, No cutting required for 32" door • F Rail for 33" to 36" door widths, No cutting required for 36" door • J Rail for 37" to 42" door widths, No cutting required for 42" door • G Rail for 43" to 48" door widths, No cutting required for 48" door
Strike	649 Standard Black Nylon Coated
Optional Strikes	642, 644 and 613
Dogging Feature	Hex key dogging standard on non fired rated devices; specify 16- for cylinder dogging (#41 cylinder supplied)
Electric Options	AL- Alarm BT- Beacon™ PL- SARGuide Photoluminescent Coated TL- SARGuide Illuminated Touchpad 53- LX Latchbolt Monitor 54- Outside Lever Monitoring 55- Request-to-Exit Signal - Rail Monitoring 56- ELR Remote Latch Retraction 57- Delay Egress & Electromagnets 58- Electric Dogging 59- Electroguard – Self Contained Delayed Egress
Mounting Fasteners	Supplied standard with wood and machine screws Available with through-bolts and mortise (sex) nuts
Latch Bolt	Stainless steel, 3/4" (19mm) throw
Device Centerline from Finished Floor	41" (1041 mm) for Standard Applications
Center Case Dimensions	8-3/8" (213mm) x 2-5/8" (67mm)
Projection	Pushbar Neutral – 3" (76 mm) Pushbar Depressed – 2-1/8" (54 mm)
Fire Exit Hardware	See Chart – Page 3

649 Strike



- Supplied standard for panic & fire rated openings
- Surface applied
- · Black nylon coated

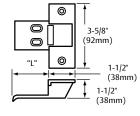
688 Trim Retrofit Kit



- 688 Trim Retrofit kit allows an 8800* Series rim exit with an ET to replace Von Duprin's 98/99 Series exit with trim with minimal door prep.
- * Except for 16 function
- Order as: 688 Kit

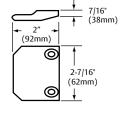
Alternate Strikes For 8800 Rim Devices

642 Strike



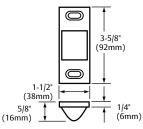
· Mortised. Dimension "L" equals door thickness plus 1/2" (13mm). Black nylon coated on lip only.

644 Strike



Surface applied. For use on pairs of doors without mullion. Ductile Iron. Black nylon coated.

613 Strike



• Half mortised. Black nylon coated.