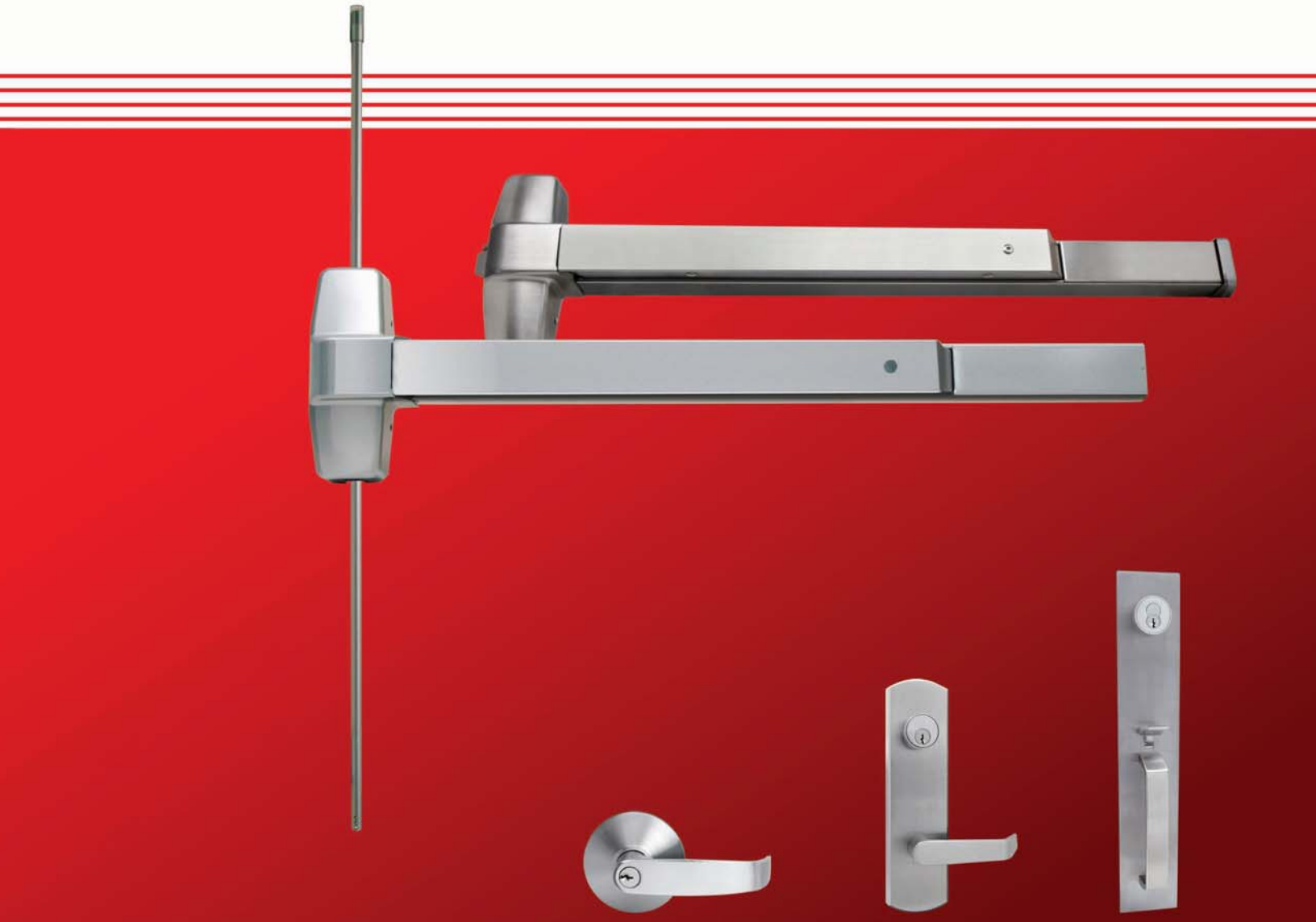
TownSteel®
Architectural Hardware MFG

EXIT DEVICE

ED5500/5600 SERIES



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Product Introduction:

The ED5500/5600 Series exit device is designed for heavy traffic applications, and for new or retrofit installation of Von Duprin™ 98/99 series, or Sargent™ 8800 series. Available in rim and surface vertical rod mountings on flush and wide stile doors. Fits 161 cutouts. Three types of trims—Key-in-Lever, Escutcheon and Thumbpiece are available. Finishes include aluminum, duro, US26D and US32D. Devices are ANSI/BHMA A156.3 Grade 1 certified and UL listed for panic or fire(F) hardware.

ED5500 Series

ANSI / BHMA Grade 1 Rim Exit Device



ED5500/ED5500F---ANSI / BHMA *Grade 1 Rim Exit Devices*

Performance Features:

- Certified ANSI/BHMA A156.3-2008 Grade 1
- ED5500 UL listed for Panic Exit Hardware, ED5500F UL listed for Fire Exit Hardware 3 hours
- Applicable for single door, and double door with or without mullion
- Allen wrench dogging feature for ED5500
- Non-handed, trim field reversible
- Available finishes: US32D, Aluminum,Duro

Code Compliance:

- Both ED5500 and ED5500F meet ANSI/BHMA A156.3 Grade 1 requirements
- ED5500 UL listed for Panic Exit Hardware, and UL10, UBC 7-2-1997 Codes
- ED5500F UL listed for Fire Exit Hardware for 3 hours
- (A) label rating on pairs of doors up to 4'0" x 8' 0" swinging in same or opposite egress doors
- Meet requirements of the Americans with Disabilities Act
- Meet requirements of the Buy American Act

Specifications:

- **Door Thickness:** 1-3/4" standard
- **Backset 2-3/4"**
- **Device Length:** 3' 2' 6" to 3' (762mm to 914mm) door size
  4' 3' to 4' (914mm to 1219mm) door size
- **Stile Requirement:** 4-1/2" minimum
- **Latch Bolt:** Deadlocking, with ¾" throw
- **Strike:** Dull black, 5/8" stop plus shim for ½" stop
- **Dogging Feature:** Allen wrench provided for ED5500, No dogging on ED5500F
- **Sex Bolts(SNB):** standard on ED5500F, optional on ED5500
- **Touch Bar Projection:** Push bar neutral—2-7/8"
  Push bar depressed—2-5/32"
- **Device Centerline from Finished Floor:** 41"
- **Handing:** Non-handed with reversible trim
- **Available Finishes:** US32D, Aluminum,Duro

How to order:

Series	Length	Finish
ED5500 – Panic Rim ED5500F – Fire Rim	36—for door 2' 6" to 3' 48 – for door 3' to 4'	US32D – Satin SST Alum-Aluminum Duro

Example: ED5500F-36-US32D

1. Fire Rim
2. For 36' door wide
3. Satin Stainless Steel

ED5600 Series

ANSI / BHMA Grade 1 SVR Exit Device



ED5600/ED5600F–ANSI / BHMA *Grade 1 Surface Vertical Rod Devices*

Performance Features:

- Certified ANSI/BHMA A156.3-2008 Grade 1 requirements
- ED5600 UL listed for Panic Exit Hardware, ED5600F UL listed for Fire Exit Hardware 3 hours
- Allen wrench dogging feature for ED5600
- Non-handed, trim field reversible
- Available finishes: US32D, Aluminum,Duro

Code Compliance:

- Both ED5600 and ED5600F meet ANSI/BHMA A156.3 Grade 1 Certified
- ED5600 UL listed for Panic Exit Hardware, and UL10, UBC 7-2-1997 Codes
- ED5600F UL listed for Fire Exit Hardware for 3 hours
- (A) label rating on pairs of doors up to 4'0" x 8' 0" swinging in same or opposite egress doors
- Meet requirements of the Americans with Disabilities Act
- Meet requirements of the Buy American Act

Specifications:

- **Door Thickness:** 1-3/4" standard
- **Device Length:** 3' 2' 6" to 3' (762mm to 914mm) door size
  4' 3' to 4' (914mm to 1219mm) door size
- **Stile Requirement:** 4-1/2" minimum
- **Latch Bolt:** Deadlocking, with ¾" throw
- **Dogging Feature:** Allen wrench provided for ED5600, No dogging on ED5600F
- **Through Bolt:** standard on ED5600F, optional on ED5600
- **Touch Bar Projection:** Push bar neutral—2-7/8"
  Push bar depressed—2-5/32"
- **Top and Bottom Latch case:** 3-15/16" x 2-1/8" x 1-3/8"
- **Fire Rated Top and Bottom Latch Case:** 3-15/16" x 2-11/16" x 2-1/6"
- **Top Latch Bolt:** Pullman type, stainless steel, ¾" throw
- **Bottom Latch Bolt:** Pullman type, stainless steel, ¾" throw
- **Top and Bottom Rod:** Bottom – 37-3/4" Top – 37-3/4" standard, 56-1/6" for 48"x96" device
- **Device Centerline from finished floor:** 41"
- **Handing:** Non-handed with reversible trim
- **Available finishes:** US32D, Aluminum,Duro

How to order:

Series	Length	Finish
ED5600- Panic Surface Vertical Rod ED5600F- Fire Surface Vertical Rod	3684 – 36"x 84" 4896 – 48" x 96"	US32D – Satin SST Alum – Aluminum Duro

Example: **ED5600-3684-US32D**

1. SVR Panic
2. For 36"x84"door
3. Satin Stainless Steel

Key-in-Lever Trim



Features:

- Non-handed Grade 1 Construction
- Thru-bolted mounting
- Clutching feature on keyed functions
- Available for panic and fire rated rim and vertical rod exit devices
- Rose diameter: 3-1/2"
- Lever length: 4-3/4"
- Door thickness: 1-3/4" to 2-1/4"
- Cylinder: Brass, Schlage C keyway standard, 2 brass keys for each cylinder
- SFIC: Accept 6 or 7 pin SFIC cores
- Door Prep: Fits and covers 161 cutout
- Backset: 2-3/4"
- Available finish: US26D

How to order:

Trim Type	Function	Finish
ED5500L-Key-in-Lever, for Panic Device	F-02、F-08 F-09、F-14	US26D

Example:

ED5500L- 02 - US26D

1. ED5500L
2. Dummy
3. US26D

Functions:

Trim Type	ANSI Code	Function
ED5500L-08	F-08 Entrance	Key locks or unlocks latch bolt
ED5500L-09	F-09 Storeroom	Night latch, key retracts latch bolt
ED5500L-14	F-14 Passage	Lever operable, no cylinder
ED5500L-02	F-02 Dummy	Pull when dogged

Escutcheon Lever Trim



Features:

- Non-handed Grade 1 Construction
- Thru-bolted mounting
- Clutching feature on keyed functions
- Available for panic and fire rated rim and vertical rod exit devices
- Escutcheon dimensions: 2-5/16" (W) X 8-1/2" (L)
- Lever length: 4-3/4"
- Door thickness: 1-3/4"
- Cylinder: Brass, Schlage C keyway standard, 2 brass keys for each cylinder
- SFIC: Accept 6 or 7 pin SFIC cores
- Door Prep: Fits and covers 161 cutout
- Backset: 2-3/4"
- Available finish: US26D,Duro, Alum

How to order:

Trim Type	Function	Finish
ED5500E	F-02 、F-08 F-09 、F-14	US26D、Duro、Alum

Example: ED5500E-02-US26D

1. ED5500E
2. Dummy
3. US26D

Functions:

Trim Type	ANSI Code	Function
ED5500E-08	F-08 Entrance	Key locks or unlocks latch bolt
ED5500E-09	F-09 Storeroom	Night latch, key retracts latch bolt
ED5500E-14	F-14 Passage	Lever operable, no cylinder
ED5500E-02	F-02 Dummy	Pull when dogged

Thumbpiece Trim



Features:

- Thru-bolted mounting
- Available for panic and fire rated rim and vertical rod exit devices
- Escutcheon dimensions: 2-5/8" (W) X 15" (L)
- Pull handle projection: 1-3/4"
- Door thickness: 1-3/4"
- Cylinder: Brass, Schlage C keyway standard, 2 brass keys for each cylinder
- SFIC: Accept 6 or 7 pin SFIC cores

How to order:

Trim Type	Function	Finish
ED5500T	F-02、F-03 F-05、F-15	US32D、Duro

Example: ED5500T-02-US32D

1. ED5500T
2. Dummy
3. US32D

Functions:

Trim Type	ANSI Code	Function
ED5500T-05	F-05 Entrance	Key locks or unlocks latch bolt
ED5500T-03	F-03 Storeroom	Night latch, key retracts latch bolt
ED5500T-15	F-15 Passage	Lever operable, no cylinder
ED5500T-02	F-02 Dummy	Pull when dogged



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