

Introduction

Function and style

Since creating the first exit device, Von Duprin® remains the trusted name in the industry by creating products that meet the highest standards for fire and life safety. It's evident in the meticulous engineering behind every exit device. Today, Von Duprin's product line is available in a wide range of styles and finishes to blend seamlessly into varying aesthetic environments.

The 55 Series is a narrow stile device with a classic look that's ideal for retro-inspired architecture and historical buildings. Several mechanical, electronic and finish options can be customized to meet the needs of your facility. Take advantage of field reversible handing and flexible field sizing for several surface-mounted vertical rod and rim applications.

Passion driving performance

Von Duprin's exit devices offer durable solutions that are proven in the field to perform under heavy use and abuse and backed by a team of experts experienced in door hardware application and code compliance. Allegion stands behind every Von Duprin product we make with unparalleled customer support thanks to our team of experts based in the U.S. that average more than 15 years of experience, so you are assured to receive expert advice.

Information and customer care



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Table of contents

General information

How to order	5					
Popular double door applications	6					
Outside trim operation						
Lever styles	7					
Exit devices						
55 rim exit device	8					
5575 mortise lock exit device	10					
5575-F mortise lock fire exit device	12					
5547 concealed vertical rod exit device	14					
5547-F concealed vertical rod fire exit device	16					
5547WDC wood door concealed vertical rod exit device	18					
5547WDC-F wood door concealed vertical rod fire exit device	20					
Additional information						
Trim options	22					
55 strike/stile information	24					
Strike application/minimum stile	25					
55 electrical options	26					
Device options and accessories	27					
Additional information	27					
55 Series finishes	28					



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How to Order

Prefix		vice s/type		m/ ing		ıffix/ nish	Door width	_	Less bottom rod/cable	Trim options/ finish	Optional strike/finish	Accessories	Other information
1	2	3	4	5	6	7	8	9	10	11	12	13	14
OEL	- 98	- 27	- L -	- F		- 626	- 3'	- RHR	- LBR	- 996-06/626	- 499F	- SNB	- HM

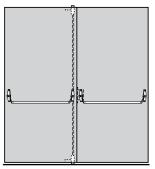
Detail

Detail					
1 Prefixes					
RX	Request to exit				
ES	ES pullman top latch				
E	Electric unlocking				
HW	Wind only				
RCB	Reinforced crossbar				
KN	Knurled crossbar				
NY5547	Centerline option				
(L, LBE, LDT)					
NYCA5547	Centerline option				
(L, LBE, LDT)					
2 Device Seri	es				
55					
3 Device type					
None	Rim device				
47	Concealed vertical rod device				
47WDC	Wood door concealed vertical rod				
75	Mortise lock device				
4 Trim function	ons				
DT	Dummy trim				
EO	Exit only				
L	Lever (classroom)				
L-BE	Lever - blank escutcheon				
L-DT	Lever, rigid - dummy trim				
NL	Night latch, key retracts				
NLOP	Night latch, opt. pull				
TL	Turn lever				
TLBE	Turn lever, blank escutcheon				
5 Rating					
F	Fire exit hardware				
Blank	Panic exit hardware				
6 Suffix					
-2	Double cylinder				
201	(rim and mortise only)				
-2SI	Double cylinder with security indicator (rim only)				
	Connectors				
CON					
	, , , , , , , , , , , , , , , , , , , ,				

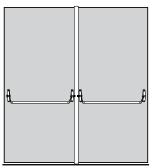
7 Finish						
605	Bright brass					
606	Satin brass					
612	Satin bronze					
613	Bronze, dull oxid	dized				
622	Matte black					
625	Bright chrome					
626	Satin chrome					
643E	Aged bronze					
693	Black paint					
8 Door width	 1	Door t	hickness			
3' Standard de		3/4"	Standard			
4'		2 ¹ /4"	Optional			
9 Handing						
LHR	Left hand revers	se				
RHR	Right hand reve	rse				
10 Less botto	m rod					
LBR	Less bottom ro	d				
LBR-AFL	LBL with fire pir	LBL with fire pin				
11 Trim option	ns/finish					
	See trim option	s/finis	h for each			
	device type					
12 Lever Style						
06 Standard	Optional levers	availa	ble			
13 Accessorie						
Touchbar optic	ons					
CYL	Cylinder					
SNB	Sex bolts					
Miscellaneous	i					
CE	CE labeled					
LCP	Less cover plate					
IOWDA	#IOWDA cover plate					
Door applicati	on					
	Double egress					
Cylinder	_					
Cylinder Sex Bolts	Pair of doors					

Popular double door applications

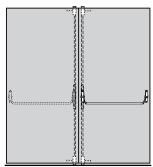
Double door applications



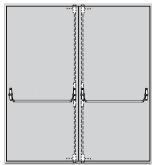
Mortise lock and vertical rod device combination — same direction *hollow metal only



Two rim devices with mullion – same direction

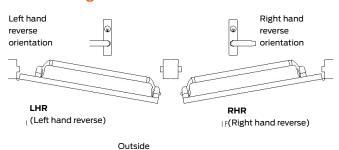


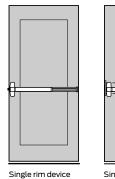
Two vertical rods — double egress

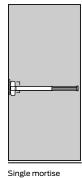


Two vertical rod devices — same direction (do not use with overlapping astragal

Door handing







Outside trim operation

Trim operation lever

Standard operation



Kev locks and unlocks lever.

NL Function



Lever is locked when key is removed. (ANSI 09 function)

Blank escutcheon



Lever always active. BE suffix, E.G., 371L-BE.

Standard trim

Series 550

Heavy aluminum bracket 10" (25mm) with stainless steel or brass pull bar. 550DT with NL function is furnished with 110MD or WD rim device. On 555NL (Metal) and 556NL (Wood), the cylinder locates in pull return. Cylinder must be ordered separately.



555NL

(5547 only)

(a) 556NI



3761

Series 376T

Thumbturn control has a forged brass ½" (25 mm) thick escutcheon. Often used with DT trim or pull. An NL cylinder plate is included with thumbturn control for night latch operation if required. BE blank escutcheon is available, specify 376T-BE.



Series 370L

Lever control has a forged brass $^{7}/_{8}$ " (25 mm) thick escutcheon. Optional lever designs are available. An NL cylinder plate is included with lever control for night latch. BE Blank escutcheon is available, specify 371L-BE.





371L (5547-F) 376L (5547/5547WDC) 379L (55 Rim)

375L (5575-F)

Lever styles

Standard levers



- 1. Available in stainless steel—specify SS when ordering.
- 2. Knurling available.
- 3. Handed.

55 rim exit device



55 Rim devices for all types of single and double doors with mullion, UL listed for accident hazard installations. Fits doors stiles as narrow as 13/4" (44 mm). Specify for 21/4" door. Device is

Finishes – 605, 606, 612, 613, 622, 625, 626, 643E, 693



Hex key dogging comes standard on 55 Rim exit device



Specifications				
Device functions	Device ships EO/DT/NL/L			
Crossbar length	30" for 3' door, 42" for 4' door			
Crossbar height to finished floor	36 ³/₅" (935 mm) at center			
Lock stile case	7½" x 1½" x 2½" (184 mm x 30 mm x 57 mm)			
Hinge stile case	7½" x 1½" x 2½" (184 mm x 30 mm x 57 mm)			
Crossbar tubing	1" (25 mm)			
Projection	Crossbar neutral – 3¾" (95 mm) Crossbar depressed – 2¾" (60 mm)			
Latch bolt	³ / ₄ " (19 mm), throw			
Fasteners and Sex bolts (SBN)	Device ships with screws and SNBs for $1^3/4^{"}$ thick door, specify door thickness if greater than $1^3/4^{"}$			
Outside trim	Standard 379L 550DT x 110NL-MD 550DT x 110NL-WD 550DT			
Electrical options	RX Crossbar monitor switch E Electric unlocking (BE trim only)			
Mechanical options	RCB Reinforced crossbar KN Knurled crossbar			
Strikes	1409 Dull black			

RX Crossbar monitor switch

- · Signals use of an opening
- SPDT switch to monitor crossbar

Standard trim				
	EO	DT	NL (a)	
	Exit only	Dummy trim Pull when dogged	Night latch Key retracts latch bolt	Lever* Locks/unlocks
Product description	55EO	55DT	55NL	55L
Trim description	_	550DT	550DT/110MD	379L
Escutcheon plate size	_	_	_	7 ¹ / ₂ " x 1 ¹¹ / ₁₆ "
Pull overall length	_	35/8" x 119/16"	3 ⁵ / ₈ " x 11 ⁹ / ₁₆ "	_
Pull center to center	_	10"	10"	_
Projection	_	25/8" x 17/8"	2 ⁵ / ₈ " x 1 ⁷ / ₈ "	25/8"
ANSI function	01	02	03	08
Cylinder type	_	_	Rim	Mortise
Handing	Handed, field reversible	Handed, field reversible	Handed, field reversible	Handed, not field reversible
Sex bolts furnished	4	4	4	2

- 55NLOP comes with 110MD (cylinder only no pull)
- *L-BE blank escutcheon available

5575 mortise lock exit device



5575 Mortise lock devices for all types of single and double doors. UL listed for accident hazard installations.

The 7500 Mortise lock is field reversible without removing the lock from the door. It has a non-handed auxiliary bolt for deadlocking and a faceplate with an adjustable bevel. Wood doors required 589 cover plate. Specify for $2\frac{1}{4}$ " door.

Finishes - 605, 606, 612, 613, 622, 625, 626, 643E, 693



Hex key dogging comes standard on 5575 Series mortise lock exit devices



Specifications	
Device functions	EO/DT/NL/L
Crossbar length	30" for 3' door, 42" for 4' door
Crossbar height to finished floor	36 ¹³ / ₁₆ " (935 mm) at center
Latch bolt height to finished floor	40³/₂" (1018 mm) at center
Lock stile case	7½" x 1³½" x 2½" (184 mm x 30 mm x 57 mm)
Lock case	4⁵/₅" x 5³/₄" x 1¹/₅" (117 mm x 146 mm x 27 mm)
Faceplate	1½" x 8" x ½" (32 mm x 203 mm x 6 mm)
Cylinder backset	2 ³ / ₄ " (70 mm)
Hinge stile case	7½" x 1¾" (184 mm x 30 mm x 57 mm)
Crossbar tubing	1" (25 mm)
Projection	Crossbar neutral – 3³/₄" (95 mm)
	Crossbar depressed – 2 ³ / ₈ " (60 mm)
Latch bolt	Anti-friction, 3/4" (19 mm), throw
Fasteners and Sex bolts (SBN)	Device ships with screws and SNBs for 13/4" thick door, specify door thickness and mortise lock location if greater than 13/4"
Outside trim	Standard 375L 550DT
Electrical options	RX Crossbar monitor switch
	E Electric unlocking (BE trim only)
Mechanical options	RCB Reinforced crossbar
	KN Knurled crossbar
Strikes	575 Dull black

Crossbar monitor switch

- Signals use of an opening
- SPDT switch to monitor crossbar

Standard trim							
	EO Exit only	Dummy trim Pull when dogged	NL Night latch Key retracts latch bolt	Lever* Locks/unlocks			
Product description	5575EO	5575DT	5575NL	5575L			
Trim description	_	550DT	550DT	375L			
Escutcheon plate size	_	_	_	10½" x 2"			
Pull overall length	_	35/8" x 11 9/16"	35/8" x 119/16"	_			
Pull center to center	_	10"	10"	_			
Projection	_	25/8" x 17/8"	25/8" x 17/8"	25/8"			
ANSI function	01	02	03	08			
Cylinder type	_	_	11/4" Mortise	Mortise			
Handing	Handed	Handed	Handed	Handed			
Sex bolts furnished	2	2	2	2			

- For NLOP function, order device as EO cylinder can be mounted into the mortise lock body
- *L-BE blank escutcheon and L-DT dummy is available

♦ 5575-F mortise lock fire exit device





5575-F fire exit mortise lock devices for $4^{\circ} \times 10^{\circ}$ (1219 mm x 3048 mm) single or $8^{\circ} \times 8^{\circ}$ (2438 mm x 2438 mm) double metal doors, UL listed for up to 3 hour labeled installations. Fits door stiles as narrow as $4^{3}/_{4}^{\circ}$ (121 mm). Specify for $2^{\circ}/_{4}^{\circ}$ door.

The 7500 mortise lock is equipped with a $^{3}/_{^{4}}$ " (19mm) anti-friction latch bolt which is field reversible without removing the lock from the door. It has a non-handed auxiliary bolt for deadlocking and a faceplate with an adjustable bevel. Wood door required 589 cover plate.

Finishes – 605, 606, 612, 613, 622, 625, 626, 643E, 693

Specifications				
Device functions	EO/NL/L			
Crossbar length	30" for 3' door, 42" for 4' door			
Crossbar height to finished floor	36 ¹³ / ₁₆ " (935 mm) at center			
Latch bolt height to finished floor	40³/₂" (1018 mm) at center			
Lock stile case	7¼" x 1³⅓" x 2¼" (184 mm x 30 mm x 57 mm)			
Lock case	45/8" x 53/4" x 11/16" (117 mm x 146 mm x 27 mm)			
Faceplate	1 ¹ / ₄ " x 8" x ⁷ / ₃₂ " (32 mm x 203 mm x 6 mm)			
Cylinder backset	2 ³ / ₄ " (70 mm)			
Hinge stile case	7¼" x 1¾₅" x 2¼," (184 mm x 30 mm x 57 mm)			
Crossbar tubing	1" (25 mm)			
Projection	Crossbar neutral – 3³/₄" (95 mm)			
	Crossbar depressed – 2 ³ / ₈ " (60 mm)			
Latch bolt	Anti-friction, 3/4" (19 mm), throw			
Fasteners and Sex bolts (SBN)	Device ships with screws and SNBs for 1-3/4" thick door, specify door thickness and mortise lock location if greater than 1-3/4			
Outside trim	Standard 375L 550DT			
Electrical options	RX Crossbar monitor switch			
	E Electric unlocking (BE trim only)			
Mechanical options	RCB Reinforced crossbar			
- · · ·	KN Knurled crossbar			
Strikes	575 Dull black			

RX Crossbar monitor switch

- Signals use of an opening
- SPDT switch to monitor crossbar

Standard trim						
	EO Exit only	NL Night latch Key retracts latch bolt	Lever* Locks/unlocks			
Product description	5575EO-F	5575NL-F	5575L-F			
Trim description	_	550DT	375L			
Escutcheon plate size	_	_	10½" x 2"			
Pull overall length	_	35/8" x 119/16"	_			
Pull center to center	_	10"	_			
Projection	_	2 ⁵ / ₈ " x 1 ⁷ / ₈ "	2 ⁵ / ₈ "			
ANSI function	01	03	08			
Cylinder type	_	11/4" Mortise	Mortise			
Handing	Handed	Handed	Handed			
Sex bolts furnished	2	2	2			

- For NLOP function, order device as EO. Cylinder can be mounted into the mortise lock body
- *L-BE blank escutcheon is available, L-DT is available but not recommended on fire rated devices

5547 concealed vertical rod exit device



5547 Concealed vertical rod devices for use on single or double metal doors. UL listed for accident hazard installations and fits door stiles as narrow as $1^3/4^{\circ}$ (44 mm). Specify for $2^3/4^{\circ}$ door. Standard device fits 6' 8" to 8'0" door height.

Finishes – 605, 606, 612, 613, 622, 625, 626, 643E, 693

-				
Specifications				
Device functions	EO/DT/NL/L/TL			
Crossbar length	30" for 3' door, 42" for 4' door, handed, field reversible			
Crossbar height to finished floor	36 ^в /в" (935 mm) at center			
Lock stile case	7½" x 1 ¾" x 2½" (184 mm x 30 mm x 57 mm)			
Hinge stile case	7½" x 1 ¾" x 2½" (184 mm x 30 mm x 57 mm)			
Vertical rods-	³/₀" (10 mm) adjustable top rod			
hexagon				
Crossbar tubing	1" (25 mm)			
Projection	Crossbar neutral – 3³/₄" (95 mm)			
	Crossbar depressed – 2 ³ / ₈ " (60 mm)			
Latch bolt	√₂"(13 mm), throw			
Fasteners and	Device ships with screws and SNBs for 13/4" thick door, specify door			
Sex bolts (SBN)	thickness if greater than 1³/₄			
Wood frame strikes	472U for 1³/₄" door and 473U for 2¹/₂" door.			
Outside trim	Hollow metal 555NL 550DT 376 L 376T x 550DT			
Electrical options	RX Crossbar monitor switch E Electric unlocking (BE trim only)			
Mechanical options	RCB Reinforced crossbar			
- Meerianical options	KN Knurled crossbar			
Strikes	471U Top-unfinished			
	304L Bottom-unfinished			



Hex key dogging comes standard on 5547 Series concealed vertical rod exit devices



RX Crossbar monitor switch

- · Signals use of an opening
- SPDT switch to monitor crossbar

Standard trim							
	EO Exit only	Dummy trim Pull when dogged	NL Night latch Key retracts latch bolt	NLOP Night latch optional pull Key retracts latch bolt	Lever* Key unlocks & locks	Key Locks³** Thumbturn	
Product description	5547EO	5547DT	5547NL	5547NLOP	5547L	5547TL	
Trim description	_	550DT	555NL	555NL-CA	376L	550DT/376T	
Escutcheon plate size	_	_	_	_	7 ¹ / ₂ " x 1 ¹¹ / ₁₆ "	7 ¹ / ₂ " x 1 ¹¹ / ₁₆ "	
Pull overall length	_	119/16" x 3 5/8"	119/16" x 3 5/8"	_	_	_	
Projection	_	25/8" x 17/8"	25/8" x 1 7/8"	⁷ / ₈ "	25/8"	113/16"	
ANSI function	01	02	03	03	08	11	
Cylinder type	_	_	Rim	Rim	Mortise	Mortise	
Handing	Handed but field reversible	Handed but field reversible	Handed but field reversible	Handed	Handed but field reversible**	Handed but field reversible	
Sex bolts furnished	2	2	2	2	2	2	

- For 5547L, minimum control centerline of lever or thumbturn is $49^{7}/_{8}$ " and the minimum stile width is $1^{3}/_{4}$ "
- Electrified lever operation available, must be blank escutcheon (L-BE)
- NY5547L is available to meet ADA requirements of 45 $^{13}/_{16}$ " lever height.
- * Exit device handing is field reversible, but the 376L control cannot be rehanded in the field
- ** Exit device handing is field reversible, but the 376L control cannot be rehanded in the field
- ***T-BE available

♦ 5547-F concealed vertical rod fire exit device



5547-F Fire exit concealed vertical rod devices for use on 8' x 8' (2438 mm x 2438 mm) double metal doors swinging same direction or double egress. UL listed for up to 3 hour labeled installations and fits door stiles as narrow as $4\sqrt[3]{4}$ " (121 mm). Standard device fits 6'8" to 8'0" door height

Double doors swinging same direction using a pair of 5547-F devices must not have an overlapping astragal.

Finishes – 605, 606, 612, 613, 622, 625, 626, 643E, 693



Specifications				
Device functions	EO/L/TL			
Crossbar length	30" for 3' door, 42" for 4' door			
Crossbar height to finished floor	36 ¹³ / ₁₆ " (935 mm) at center			
Lock stile case	7½" x 1¾ε" x 2¼" (184 mm x 30 mm x 57 mm)			
Hinge stile case	7½" x 1¾ε" x 2¼" (184 mm x 30 mm x 57 mm)			
Vertical rods-	³/₅" (10 mm) adjustable top rod			
hexagon				
Crossbar tubing	1" (25 mm)			
Projection	Crossbar neutral – 3³/₄" (95 mm)			
	Crossbar depressed – 2 ³ / ₈ " (60 mm)			
Latch bolt	⁵/₅", throw			
Fasteners and	Device ships with screws and SNBs for 13/4" thick door, specify door			
Sex bolts (SBN)	thickness if greater than 1³/₄"			
Outside trim	Hollow metal			
	376T x 609DT			
	371L			
Electrical options	RX Crossbar monitor switch			
	E Electric unlocking (BE trim only)			
Mechanical options	RCB Reinforced crossbar			
	KN Knurled crossbar			
Strikes	301L Bottom-unfinished			

Crossbar monitor switch • Signals use of an opening

SPDT switch to monitor crossbar

Standard trim EO L TL Lever* Key locks** Exit only Key unlocks & locks Thumbturn 5547EO-F Product description 5547L-F 5547TL-F Trim description 371L 609DT/376T Escutcheon plate 7¹/₂" x 1 ¹¹/₁₆" 7¹/₂" x 1¹¹/₁₆" size Pull overall length _ Projection 25/8" 113/16" 01 ANSI function 80 11 Cylinder type Mortise Mortise Handing Handed Handed Optional trim Sex bolts furnished 2 2 2

- Electrified lever or thumbturn operation available, must be blank escutcheon (L-BE).
- *T-BE available
- **T-BE available

5547WDC wood door concealed vertical rod exit device



5547WDC Concealed vertical rod devices for use on single or double wood doors. Fits door stiles as narrow as 4" (102 mm).

Finishes - 605, 606, 613, 612, 622, 625, 626, 643E, 693

Specifications			
Device functions	EO/DT/NL/L/TL		
Crossbar length	30" for 3' door, 42" for 4' door		
Crossbar height to finished floor	36³/₅" (935 mm) at center		
Lock stile case	7½" x ½%" x 2½" (184 mm x 30 mm x 57 mm)		
Hinge stile case	7½" x 1¾" x 2½" (184 mm x 30 mm x 57 mm)		
Vertical rods- hexagon	³/e" (10 mm) adjustable top rod		
Crossbar tubing	1" (25 mm)		
Projection	Crossbar neutral – 3³/₄" (95 mm)		
	Crossbar depressed – 2 ³ / ₈ " (60 mm)		
Latch bolt	5/8" (16mm), throw		
Fasteners and	Device ships with screws and SNBs for 13/4" thick door, specify door		
Sex bolts (SBN)	thickness if greater than 1³/₄"		
Wood frame strikes	472U for 1 ³ / ₄ " door and 473U for 2 ¹ / ₄ " door.		
Outside trim	Wood door 376-WDC-L 556NL 550DT 376-WDC-T x 550DT		
Electrical options	RX Crossbar monitor switch E Electric unlocking (BE trim only)		
Mechanical options	RCB Reinforced crossbar		
	KN Knurled crossbar		
Strikes	378 Top		
	304L Bottom, unfinished		



Hex key dogging comes standard on 5547WDC Series wood concealed vertical rod exit devices



RX

Crossbar monitor switch

- Signals use of an opening
- SPDT switch to monitor crossbar

Standard trim						
	EO Exit only	DUMMy trim Pull when dogged	NL Night latch Key retracts latch bolt	NLOP Night latch optional pull Key retracts latch bolt	Lever* Key unlocks & locks	TL Key locks** thumbturn
Product description	5547WDC-EO	5547WDC-DT	5547WDC-NL	5547WDC-NLOP	5547WDC- L	5547WDC-TL
Trim description	_	550DT	556-NL	556NL-CA	376WDC-L	550DT/ 376WDC-T
Escutcheon plate size	_	_		_	7½" x 1½"	7 ¹ / ₂ " x 1 ¹¹ / ₁₆ "
Pull overall length	_	119/16" x 35/8"	119/16" x 35/8"	_	_	_
Projection	_	25/8" x 17/8"	25/8" x 17/8"	11/8"	25/8"	113/16"
ANSI function	01	02	03	03	08	11
Cylinder type	_	_	Rim	Rim	Mortise	Mortise
Handing	_	Handed	Handed	Handed	Handed	Handed
Sex bolts furnished	2	2	2	2	2	2

- For 5547WDC-L, minimum control centerline of lever or thumbturn is $45^{13}/_{16}$ " and the minimum stile width is $1^{3}/_{4}$ ".
- CA5547WDC-L with a 38" centerline is available to meet California ADA requirements of 44" lever height.- *L-BE available
- *L-BE available
- **TL-BE available

♦ 5547WDC-F wood door concealed vertical rod fire exit device



5547WDC-F Fire exit concealed vertical rod devices for use on $8' \times 9'3''$ (2438 mm x 2819 mm) double wood doors swinging same direction or double egress. UL listed for up to 90 minute doors and fits stiles as narrow as $4^{3}/_{4}''$ (121 mm). Standard device fits 6'8'' to 8'0'' door height

Double doors swinging same direction using a pair of 5547WDC-F devices must not have an overlapping astragal. Device is field reversible.

Finishes - 605, 606, 612, 613, 622, 625, 626, 643E, 693



Specifications					
Device functions	EO/L/TL/NL				
Crossbar length	30" for 3' door, 42" for 4' door				
Crossbar height to finished floor	36 ³ / ₆ " (935 mm) at center				
Lock stile case	7½" x 1¾" x 2½" (184 mm x 30 mm x 57 mm)				
Hinge stile case	7 ¹ / ₄ " x 1 ³ / ₁₆ " x 2 ¹ / ₄ " (184 mm x 30 mm x 57 mm)				
Vertical rods- hexagon	³/₅" (10 mm) adjustable top rod				
Crossbar tubing	1" (25 mm)				
Projection	Crossbar neutral – 3³/₄" (95 mm)				
	Crossbar depressed – 2 ³ / ₈ " (60 mm)				
Latch bolt	⁵/₅", throw				
Fasteners and	Device ships with screws and SNBs for 13/4" thick door, specify door				
Sex bolts (SBN)	thickness if greater than 1³/₄"				
Wood frame strikes	472U for 1 ³ / ₄ " door and 473U for 2 ¹ / ₄ " door.				
Outside trim	Wood door 376WDC-L 556NL 550DT 376WDC-T x 550DT				
Electrical options	RX Crossbar monitor switch E Electric unlocking (BE trim only)				
Mechanical options	RCB Reinforced crossbar				
	KN Knurled crossbar				
Strikes	378 Top				
	304L Bottom, unfinished				

RX

Crossbar monitor switch

- Signals use of an opening
- SPDT switch to monitor crossbar

Standard trim

	EO Exit only	NL Night latch Key retracts latch bolt	NLOP Night latch optional pull Key retracts latch bolt	Lever* Key unlocks & locks	TL Key locks** thumbturn
Product description	5547WDC-EO-F	5547WDC-NL-F	5547WDC-NLOP-F	5547WDC-L-F	5547WDC-TL-F
Trim description	_	556NL	556NL-CA	WDC-L	550DT/376WDC-T
Escutcheon plate size	_	_		7 ¹ / ₂ " x 1 ¹¹ / ₁₆ "	7½" x 1¾/16"
Pull overall length	_	11º/16" x 3 ⁵ /8"		_	_
Projection	_	25/8" x 17/8"	11/8"	25/8"	113/16"
ANSI function	01	03	03	08	11
Cylinder type	_	Rim	Rim	Mortise	Mortise
Handing	_	Handed	Handed	Handed	Handed
Sex bolts furnished	2	2	2	2	2

- For 5547WDC-L, minimum control centerline of lever or thumbturn is $45^{13}/_{16}$ " and the minimum stile width is $1^{3}/_{4}$ ".
- NY5547WDC-L with a 38" device centerline is available to meet California ADA requirements of 44" lever height.
- *L-BE available
- **T-BE is available

Trim options

Irim option	5				
		01	02	03	08
Function		Exit only	Pull when dogged	Key retracts latch bolt	Key locks lever
Trim number and dimensions			550DT 11 9/e" (294 mm) (76 mm)	550DT 555NL-5547 556NL-5547WDC	371L-5547F 376L-5547/5547WDC 379L-55 Rim
Device/trim center line to finished floor		↑ A	A B	A B	A B
Projection/Offset		_	2 ⁵ / ₈ " (67 mm) 1 ⁷ / ₈ " (48 mm)	2⁵/₅" (67 mm) 1 ⁷ /₅" (48 mm)	2 ⁵ / ₈ " (67 mm)
	Panic	55EO	55DT	55NL	55L
Rim	Ctr. line	A 39 ³ /₅" (1011 mm)	A 39 ³ / ₆ " (1011 mm) B 39 ³ / ₆ " (1011 mm)	A 39 ¹³ /½" (1011 mm) B 39 ¹³ /½" (1011 mm)	A 39 ³ /½" (1011 mm) B 38 ⁵ /½" (973mm)
	Panic	5575EO	5575DT	5575NL	_
	Fire	5575EO-F	_	5575NL-F	_
Mortise lock	Ctr. line	_	-	_	-
	Panic	5547EO/5547WDC-EO	5547DT/5547WDC-DT	5547NL/5547WDC-NL	5547L/5547WDC-L
Concealed vertical rod lock Ctr. line			_	5547 WDC-NL-F	5547L-F A 39³/₅" (1011 mm) for 5547, NY5547, and 5547WDC 38" (985mm) for NYCA5547 and CA5547WDC B 40³/₅" (1027 mm) for 5547L-F x 371L B 49³/₅" (1267mm) for 5547L 45³/₅" (1164mm) for NY5547L and 5547WDC-L 44" (1118mm) for NYCA5547L and CA5547WDC-L
Cylinder type	Rim Mortise	_	_	Rim Mortise	Mortise Mortise
required	CVR.	_	_	Rim	Mortise
	C 7 1 \.		<u> </u>	L · · · · · ·	1

Trim options

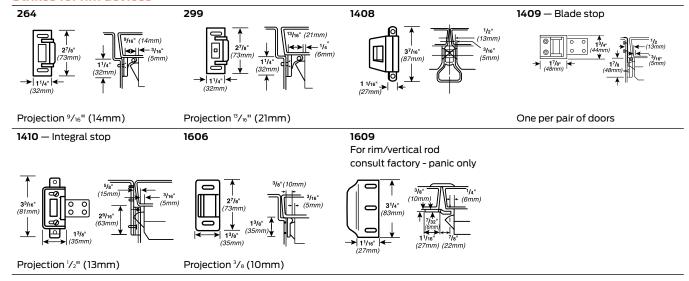
			I	
Function		08	11	
Function		Karala ala lavar	Kanta da da da calda a Cardo da Cardo Cardo da C	
		Key locks lever	Key locks thumbturn (pull required) 376T x 550DT-5547/5547WDC	
Trim number and dimensions		375-L	376T x 609DT - 5547F	
Device/trim center line to finished floor				
Projection		2⁵/₃" (67 mm)	l³/₅" (46 mm)	
	Panic	_	-	
Rim	Ctr. line	_	_	
	Panic	5575L	_	
	Fire	5575L-F	_	
Mortise lock	Ctr. line	A 39 ¹³ / ₁₆ " (1011 mm) B 38 ¹ / ₂ " (978 mm)		
	Panic	_	5547TL/5547WDC-TL	
	Fire		5547TL-F/5547WDC-TL-F	
Concealed vertical rod lock				
	Ctr. line	_	A 39 ³ / ₁₆ " (1011 mm) B 53½" (1359 mm)	
Additional SNB requirements		2	2	
Cylinder	Rim	_	_	
Cylinder type required	Mortise	_	_	
	CVR.	Mortise	Mortise	

55 strike/stile information

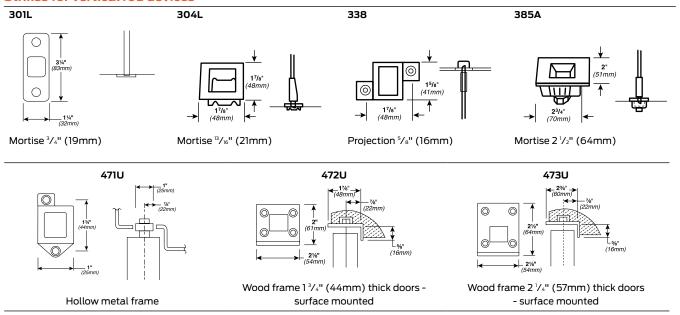
Device type			Standard double door	Optional single doo			Optional double door	
	Strike	Stile	Strike w/mullion	Stile	Strike	Stile	Strike w/mullion	Stile
55 Rim	1409	1³/₄"(44mm)	1408 x 5754	1³/₄"(44mm)	299 1410 1606	2 ¹³ / ₁₆ " (71mm) 1 ³ / ₄ " (44mm) 2 ³ / ₈ " (60mm) 2 ⁹ / ₁₆ " (65mm)	299 x 5654 264 x 5654 1606 x 1654 299 x 4954 264 x 4954	2 ³ / ₄ " (70mm) 2 ¹ / ₂ " (64mm) 2 ³ / ₄ " (70mm) 3 ³ / ₁₆ " (81mm) 2 ¹⁵ / ₁₆ " (75mm)
5575	575	4³/₄"(121mm)	_	_	_	_	575-2 576A-576B	4³/₄" (121mm)
5575-F	575	4³¼"(121mm)	_	_	_	_	575-2 576A-576B	4³/₄" (121mm)
	STRIKE		STILE		STRIKE		STILE	
			Single door	17/8" (48mm)			Single door	1 ⁷ / ₈ " (48mm)
5547	471U (Top)		Two vertical rod devices	1³/₄"(44mm)			Two vertical rod devices	1³/₄" (44mm)
	304L (Bottom)		Vertical rod w/mortise lock device	4¾"(121mm)	For wood frames		Vertical rod w/mortise lock device	4³/₄"(121mm)
	220 (T)		Single door	4" (127mm)	(7311//7311/	T\	Single door	4" (127mm)
5547WDC	338 (Top) 304L (Bottor	n)	Two vertical rod devices	4" (127mm)	472U/473U (For wood fra		Two vertical rod devices	4" (127mm)
	6 (1)		Two vertical rod devices	4³/₄"(121mm)	Ver		Vertical rod	
5547-F	Soffit Latch (301L (Botton		Vertical rod w/mortise lock device	4³/₄"(121mm)	385A (Bottom)		w/mortise lock device	4³/₄"(121mm)
5547WDC-F	338 (Top) 304L (Bottor	n)	Two vertical rod devices	4" (127mm)	472U/473U (For wood fra		Two vertical rod devices	4" (127mm)

Strike application/minimum stile

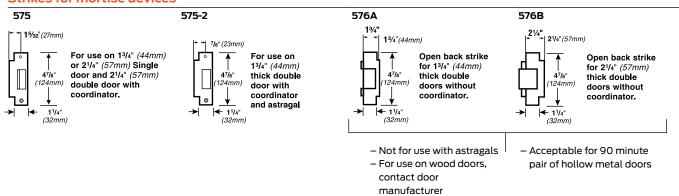
Strikes for rim devices



Strikes for vertical rod devices



Strikes for mortise devices



55 electrical options

E5575 Electric mortise lock device



The E5575 electric mortise lock device has all the versatility and advantages of the 5575 mortise lock device, plus the advantage of being electrically controllable by a remote switching device, an access control or automatic device, or an automatic fire alarm system. The E5575 feature controls the locking of the outside trim. When unlocked, the door remains latched, preserving the fire rating of the door and making it particularly useful where codes permit locking, but require unlocking during a fire emergency.

Standard features:

- Field reversible mortise lock
- 24 VDC continuous duty solenoid
- Tamper resistant (auxiliary dead latch)
- Silent operation
- Corrosion resistant
- Signaling functions
- Key mechanically retracts latch bolt

Optional features:

- Fail safe (locked when energized, unlocked when de-energized or during power failure, specify with suffix "FS")
- Fail secure (unlocked when energized specify with suffix "FSE"). Outside trim automatically relocks, unless held unlocked electrically
- 24 VAC (by adding SO option)
- 12 VDC or 12 VAC with SO option

To order, specify:

1a. E5575 or E5575F

1b. E7500 (if lock only is required)

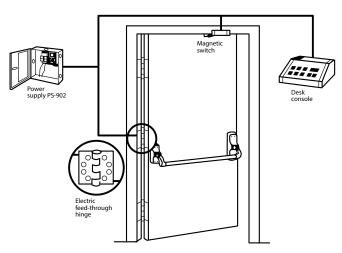
- 2. FS or FSE
- 3. Voltage
- 4. Handing, LHR or RHR
- Outside trim. "L-BE" function only. When using with "L" function, no cylinder operation is available. Outside control is furnished "BE"

E - Electric unlocking of outside trim (BE only)

Available in Fail Secure (FSE) or Fail Safe (FS) options. 24VDC furnished as standard, 12 VDC available.

To order, specify:

- 1. E prefix:
 - -E371L-BE / E376L-BE = for use with concealed vertical rods
 - -E376WDC-L-BE = for use with wood door concealed devices
 - -E379L-BE = for use with rim devices
- 2. FS or FSE
- 3. Voltage
- 4. Handing, LHR or RHR



Adaptable for openings where continuous latching is required while the trim may be electrically locked or unlocked from a remote location — stairwells, exterior doors, etc.

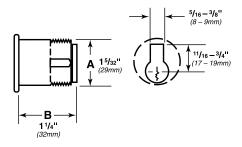
Device options and accessories

Cylinders

Cylinders are not furnished with device or trim and must be specified when ordering. Rim and concealed vertical rod exit devices use rim type cylinders. Mortise lock exit devices and series 370 controls use mortise type cylinders.

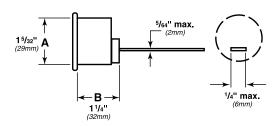


Mortise - 3215 (Schlage 20-001, B502-191 cam)





Rim - 3216 (Schlage 20-022 cam)



Conversion kit — NL

NL Kit is used for converting 55DT or 55EO to 55NL for night latch function. Kit includes NL cam only.

The 55DT trim, 3216 rim cylinder, and 110NL/MD/WDC cylinder assemblies must be ordered separately.

Dogged (inverted) cam



For cylinder dogging Special dogging

Undogged cam (standard operations)



Undogged cam (standard operations)

Additional information

UL Listed — Fire exit hardware label/opening size

		Double door				
Exit device	Single door	Same direction vert/vert	Same direction vert/mortise	Double egress		
5575-F	3 Hour 4' x 10'	_	3 Hour 8' x 10'	_		
5547-F	_	90 Min. 8' x 8'	3 Hour 8' x 8'	3 Hour 8' x 8'		
5547-F-WDC	_	90 Min. 8' x 9' 3"	_	90 Min. 8' x 9'3"		

ANSI Function, grade and type

Function	Grade 1, type 4	Grade 1, type 3 & 10	Grade 1, type 6 & 8
01	5550	5575EO	5547EO/5547WDCEO/F
01	55EO	5575EO-F	5547EO-F
02	55DT	5575DT/F	5547DT/5547WDCDT/F
03	55NL	5575NL	5547NL/5547WDCNL/F
03	SOINL	5575NL-F	334/NL/334/WDCNL/F
08	55L	5575L	5547L-F/5547EDCL/F
11-12	_	_	5547TL 5547TL-F
11-12	_	_	5547TL-WDC 5547TL-WDC-F

55 Series finishes

Finishes*

Fillishes*					
Color	US Number	BHMA Number			
Chromium, polished	US26	625			
Chromium, dull	US26D	626			
Brass, polished	US3	605			
Brass, dull	US4	606			
Bronze, dull	US10	612			
Bronze, dull-oxidized	US10B	613			

Special finishes

Color	US Number	BHMA Number
Brass, polished	US3A	605
Brass, dull	US4A	606
Aged bronze	643E	
Sprayed black	SPBLK	

 $[\]textbf{* Note} : \textbf{Durable powder coated finishes available at specific special request. PLEASE CONTACT FACTORY.} \\$

Finishes*

rinisnes*				
Color	US Number	BHMA Number		
Brass, polished	US3	605		
Brass, dull	US4	606		
Satin Bronze	US10	612		
Bronze, dull-oxidized	US10B	613		
Matte Black	US19	622		
Bright Chrome	US26	625		
Satin Chrome	US26D	626		
Aged Bronze	-	643E		
Black Paint	SPBLK	693		

^{*} Note: Durable powder coated finishes available at specific special request. PLEASE CONTACT FACTORY.

About Allegion

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