

# VON DUPRIN® 3347A/3547A Concealed Vertical Rod Device

47 Top Latch



47 Bottom Latch



338  
Top Strike



385A  
Bottom Strike



283

For use with  
wood frame

**3347A and 3547A** for all types of single and double doors, UL listed for Panic Exit Hardware. Devices are ANSI A156.3 – 2001 Grade 1. The 3547A has a smooth mechanism case and the 3347A has grooved case. The concealed vertical rod device is non-handed except when the SS (Signal Switch) option is used. See opposite page for available outside trim and device functions.

3347A/3547A fits door stiles as narrow as 1 3/4" (44 mm), wood door stiles as narrow as 4" (102mm). Newly designed device has a one piece center case cover.





The 3347A/3547A devices are available in the following finishes; US3, US4, US10, US26, US26D, US28, 313AN and 315AN. See the inside cover for finish chips.






## Specifications

<b>Device Lengths</b>	3' 2'4" to 3' (711mm to 914 mm) Door Size 4' 2'10" to 4' (864 mm to 1219 mm) Door Size
<b>Strikes</b>	Top – 338 – Unfinished, Bottom – 385A – Unfinished Optional Strikes – see page 20
<b>Dogging Feature</b>	Hex key dogging standard
<b>Dogging Options</b>	CD Cylinder Dogging see page 26 LD Less Dogging see page 26
<b>Electric Options</b>	LX Latchbolt Monitor Switch see page 22 RX Pushpad Monitor Switch see page 22 RX2 Double Pushpad Monitor Switch see page 22 SS Signal Switch see page 23 EL Electric Latch Retraction see page 23 ALK Alarm Exit Kit see page 22
<b>Miscellaneous Options</b>	PN Pneumatic Latch Retraction see page 26 LBR Less Bottom Rod see page 27 GBK Glass Bead Kit see page 27 PL Pullman Latch see page 27
<b>Fasteners &amp; Sex Bolts (SNB)</b>	Includes 1 3/4" (44mm) – 2 1/4" (57mm) Wood & Metal Doors #425 SNB furnished standard for end case #325 SNB furnished standard for EO (exit only device)
<b>Latch Bolt</b>	Deadlocking Anti-friction Top & Bottom Bolt 5/8" (16mm) throw
<b>Device Centerline from Finished Floor</b>	39 5/8" (1006mm) Standard, Adjustable from 35 5/8" (905mm) to 49 5/8" (1260mm)
<b>Door Undercut</b>	1/4" (7mm)
<b>Center Case Dimensions</b>	8 3/16" x 2 13/32" x 1 9/16" (208mm x 62mm x 40mm)
<b>Mechanism Case Dimensions</b>	2 1/4" x 2 1/4" (57mm x 57mm)
<b>Vertical Rods</b>	Round 2 piece adjustable rods Top rod adjustable from 6'8" (2027mm) to 8'4" (2533mm) Bottom rod adjustable from 35 5/8" (905mm) to 49 5/8" (1260mm) Extension rod kits available for doors over 8'4" (2533mm)
<b>Projection</b>	Pushbar Neutral – 3 13/16" (97 mm) Pushbar Depressed – 3 1/16" (78 mm)

**See page 31 for How to Order specification**

# VON DUPRIN® 3347A/3547A Concealed Vertical Rod Device Trim

	<b>Exit only</b>	<b>Dummy Trim</b> Pull when dogged	<b>Night Latch</b> Key retracts latchbolt	<b>Night Latch</b> Key retracts latchbolt Optional Pull Required	<b>Thumbturn</b> Key locks & unlocks
					
Product Description	3347A-EO 3547A-EO	3347A-DT 3547A-DT	3347A-NL 3547A-NL	3347A-NL-OP 3547A-NL-OP	3347A-TL 3547A-TL
Trim Description	—	386DT	386NL	388	376T x 386
Base Size	—	7 <sup>15</sup> / <sub>32</sub> " h X 1 <sup>5</sup> / <sub>8</sub> " w (190x41mm)	7 <sup>15</sup> / <sub>32</sub> " h X 1 <sup>5</sup> / <sub>8</sub> " w (190x41mm)	7 <sup>1</sup> / <sub>2</sub> " h X 1 <sup>11</sup> / <sub>16</sub> " w (190x43mm)	7 <sup>1</sup> / <sub>2</sub> " h X 1 <sup>11</sup> / <sub>16</sub> " w X 7 <sup>7</sup> / <sub>8</sub> " d (190x43x22mm)
Grip Size	—	8 <sup>1</sup> / <sub>2</sub> " h X 4 <sup>5</sup> / <sub>16</sub> " w (216x110mm)	8 <sup>1</sup> / <sub>2</sub> " h X 4 <sup>5</sup> / <sub>16</sub> " w (216x110mm)	—	8 <sup>1</sup> / <sub>2</sub> " h X 4 <sup>5</sup> / <sub>16</sub> " w (216x110mm)
Projection	—	2 <sup>7</sup> / <sub>16</sub> " (62mm)	2 <sup>7</sup> / <sub>16</sub> " (62mm)	1" (25mm)	1 <sup>13</sup> / <sub>16</sub> " (46mm)
ANSI Function	01	02	03	03	11-12 Field Selectable
Cylinder Type	—	—	Rim	Rim	1 <sup>1</sup> / <sub>4</sub> " Mortise
Optional Trim (See page 19)	—	x 360L-DT x 550 DT x IVES 8190	—	x 550 DT x IVES 8190 10"	x 392-6

	<b>Thumbturn-Blank Escutcheon</b> Always Operable (No Cylinder)	<b>Lever</b> Key Locks & Unlocks	<b>Lever-Blank Escutcheon</b> Always Operable (No Cylinder)	<b>Thumbturn</b> Key Locks & Unlocks	<b>Thumbturn-Blank Escutcheon</b> Always Operable (No Cylinder)
					
Product Description	3347A-TL-BE 3547A-TL-BE	3347A-L 3547A-L	3347A-L-BE 3547A-L-BE	3347A-T 3547A-T	3347A-T-BE 3547A-T-BE
Trim Description	376T-BE x 386	360L	360L-BE	360T	360T-BE
Base Size	7 <sup>1</sup> / <sub>2</sub> " h X 1 <sup>11</sup> / <sub>16</sub> " w X 7 <sup>7</sup> / <sub>8</sub> " d (190x43x22mm)	7 <sup>1</sup> / <sub>2</sub> " h X 1 <sup>11</sup> / <sub>16</sub> " w X 7 <sup>7</sup> / <sub>8</sub> " d (190x43x22mm)	7 <sup>1</sup> / <sub>2</sub> " h X 1 <sup>11</sup> / <sub>16</sub> " w X 7 <sup>7</sup> / <sub>8</sub> " d (190x43x22mm)	7 <sup>1</sup> / <sub>2</sub> " h X 1 <sup>11</sup> / <sub>16</sub> " w X 7 <sup>7</sup> / <sub>8</sub> " d (190x43x22mm)	7 <sup>1</sup> / <sub>2</sub> " h X 1 <sup>11</sup> / <sub>16</sub> " w X 7 <sup>7</sup> / <sub>8</sub> " d (190x43x22mm)
Grip Size	8 <sup>1</sup> / <sub>2</sub> " h X 4 <sup>5</sup> / <sub>16</sub> " w (216x110mm)	—	—	—	—
Projection	2 <sup>7</sup> / <sub>16</sub> " (62mm)	3" (76mm)	3" (76mm)	1 <sup>13</sup> / <sub>16</sub> " (46mm)	1 <sup>13</sup> / <sub>16</sub> " (46mm)
ANSI Function	—	08 or 09 Field Selectable	—	11 or 12 Field Selectable	—
Cylinder Type	—	1 <sup>1</sup> / <sub>4</sub> " Mortise	—	1 <sup>1</sup> / <sub>4</sub> " Mortise	—
Optional Trim (See page 19)	x 392-6	—	E360L-BE See Page 18	—	E360T-BE See Page 18

**Note:** 360L & 360T used on Wood Door require the 33A-WDA cover plate  
376T used on Wood Door require #10-WDA cover plate.

For optional trims and functions see page 19