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 $1\sqrt[3]{4}$ " (44 mm). Specify for $2\sqrt[3]{4}$ " door. Standard device fits 6' 8" to 8'0" door height.

Finishes – US3, US4, US10, US10B, US26, US26D

Specifications	
Device functions	EO/DT/NL/L/TL
Crossbar length	42" (1067 mm), Handed, field reversible
Crossbar height to	36 ¹³ / ₁₆ " (935 mm) at center
finished floor	
Lock stile case	7½" x 1¾6" x 2½" (184 mm x 30 mm x 57 mm)
Hinge stile case	7½" x 1¾6" x 2½" (184 mm x 30 mm x 57 mm)
Vertical rods-	³/॰" (10 mm) adjustable top rod
hexagon	
Crossbar tubing	1" (25 mm)
Projection	Crossbar neutral – 3 ³ / ₄ " (95 mm)
	Crossbar depressed – 2 ³ / ₈ " (60 mm)
Latch bolt	√₂"(13 mm), throw
Fasteners and	Sex nuts and bolts for mounting are included for
Sex bolts (SBN)	13/4" (44 mm) and 21/4" (57 mm) thick doors, when specified.
Wood frame strikes	472U for 1 ³ / 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
Electrical options	E Electric unlocking (BE trim only)
Mechanical options	RCB Reinforced crossbar
	KN Knurled crossbar
Strikes	471U - Top-unfinished
	304L - Bottom-unfinished



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



Crossbar monitor switch

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