# 8000 series 

## Vertical Rod Type [8000V \& F8000V]

## Specifications:

| Material | Pushbar- Steel pressed, stainless steel pressed or aluminum pressed Head Cover - Zinc alloy <br> Spring - Stainless steel |
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| Latch Bolt | 3/4' throw, stainless steel |
| Dead Latch Bolt | 5/8", steel |
| Strike | For 5/8" stop. Plus shim for 1/2" stop |
| Projection | Pushbar neutral: 2-3/16" , pushbar depressed: 1-7/8" |
| Reversible | Non-handed, reversible for all functions and trims |
| For Door | 1-3/4" thick of wood or metal door. |
| Backset | 2-7/8" |
| Door Width | 3' standard for door width of 27" to 36", 4' standard for door width of 39" to 48" |
| Stile | 4-1/4" minimum, 3-3/8" for narrow stile |
| Top and bottom rod length for 7' door | Top rod 45-1/4", bottom rod 34", other length upon request and discussion |
| Mounting Height | 40-5/16" from CL to finished floor recommended |
| Mounting | Furnished standard with sheet metal \& machine screws or SNB as option. |
| Cylinders | For trim, knob, lever \& thumb-piece type "Schlage C" key way |

Drawings \& Dimensions:
Vertical rod type

| Dogging | $1 / 4$ turn, hex key dogging on non-fire <br> labeled device |
| :--- | :--- |
| UL Listed | For "Panic Hardware" and "UL". Labeled <br> [1.5 hours] fire exit hardware |
| Operation | Inside by slight pressure on any point of <br> the push bar all time |

## Mounting Position:



## Door Application Chart



