

**Integrated Multi-Point Deadbolt Lock
Designed For Edge Of Door Installation**
4340-SS320-105
**Steel Deadbolt Locking To
Pass FEMA 320 Testing**


Interior trim and turnpiece with knob
(knob by others)

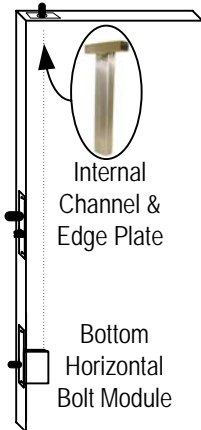


Top deadbolt and edge plate

Guard Plate



Center deadbolt and latch
(latch by others)



Internal Channel & Edge Plate

Bottom Horizontal Bolt Module



Hinge-side deadbolt



Horizontal bolt module

- Steel Deadbolts Project 1" Into The Frame At Top, Primary Bolt & Lower Horizontal Locations
- 5/8" Diameter Vertical & Lower Horizontal Deadbolts
- Steel Channel And Elevated Edge Plate For Top Deadbolt To Withstand Windborne Debris
- Interior Trim Designed To Accommodate Cylindrical Latchset (by Others)
- Designed For Prepared Doors With Mortise Lock Edge Preparation & Frames With 4-7/8" Strike Preparation
- Simultaneous Retraction & Projection Of Deadbolts With Key Or Turnpiece
- Stationary Bolt On Hinge Side Of Door; Locks As Door Closes For 4th Locking Point (Not Connected To Lock Body)
- Circular Guard Plate With Hardened Steel Layer
- Designed For
Storm Shelters
Panic Rooms
Security Areas

How Does It Work?

4340-SS320-105 is a multiple-point lock installed in unison with a traditional latch entry lock (knob or lever type – by others). The latchlock and multi-point lock work independently, but are installed with a common interior underplate. The multi-point lock is operated by a thumbturn on the interior or key on the exterior.

DOOR & FRAME PREPARATION:

1-1/4" Mortise Prep, 7" To First Stiffener From Lock Edge Of Door, Inverted U-Channels At Top & Bottom Edges, 4-47/8" Strike Prep

HANDING: LH Or RH.

CYLINDER: Key-In-Knob Cylinder Required (By Others).

SEVERE WINDSTORM MODEL
#4340-SS320-105

Top vertical 5" long deadbolt;
Custom solid vertical bolt edge plates with internal steel support channel.
Lower Horizontal Bolt Module;
Easy installation in lower mortise prep.

For use in conjunction with doors tested at Texas Tech University to meet FEMA 320