



## Industry-Leading Forced Entry Protection

### MAXIMUM STRENGTH

A precision-engineered system with unparalleled strength. Three (3) security-level options are available and tailored to your threat level.

### SUPERIOR AESTHETICS

Smallest shutter box in the industry across all motorized and manual models to minimize visible footprint. Perforated slat styles offer high visibility without sacrificing security.

### ENHANCED OPERATION

Patented nesting design and bushing-guide system provides reliable, smooth, and quiet operation.

### HIGH DURABILITY

Hinge and slat design provides superior resistance to heavy impact and rapid smash attacks.

### INSTALLATION FLEXIBILITY

Wide range of manual and motorized configurations to efficiently cover more openings.

### UNMATCHED SECURITY OPTIONS

Industry-first tubular motor, code-compliant egress solution and auto-locking base slat option.

# Features Summary

## DIMENSIONS

- 24 - 236 in. (Width) (2 ft. - 19 ft. 8 in.)
- 24 - 288 in. (Height) (2 ft. - 24 ft.)

## SLATS

- Solid single wall extruded 6063-T6 aluminum 0.055 in. thick, in 6 heights (Nesting)
- Retained in curtain with 3 in. stainless steel screws with engineered nylon shoulder bushings (configurations vary by security level)
- Mid-curtain slat configurations for manual operation
- Punched (P51) configuration for visibility and air flow

## GUIDE RAILS

- 6063-T6 Aluminum lined with polypropylene runners and felts
- 3.25 in. (w) retained rail with snap cover (motorized)
- 3.75 in. (w) retained rail with spring stop and snap cover (manual)

## BOTTOM BAR (BASE SLAT)

- Standard and low-profile (Motorized)
- Slide lock, thumbturn, and stop-bar only (Manual)
- Angled (sloped) base slat for uneven surfaces (2-3 in. Typ)

## BOX HOUSING

- 3105-H12 alloy 0.034 in. thick 6063 - T6 aluminum in 6, 6.5, 7, 8 and 10 in. sizes

# Options Summary

## BOX HOUSING SHAPE

- 90° angle (square), 45° angle, or round styles

## OPERATOR

- Motor
- Motor with override
- Remote (Hz) motor
- Remote (Hz) motor with override
- Battery (EZ) motor
- Manual (Spring-Assist)
- Manual (Gear)

## LOCKS (NON-MOTOR)

- Base Slat Thumbturn (Key or No Key)
- Base Slat Slide Lock
- Mid-Curtain Cylinder Key
- Auto-Locking (motor, egress)

## COLORS

- White, Gray, Bronze, Beige, and Ivory. Powder and wet paint
  - SH - Series Powder coat Per AAMA 2603-13, DFT 60 - 110 µm
  - H/S Polyester 221T2602 DuraCoat wet paint, DFT 24 - 28 µm
- Clear (Silver) and black Anodize (Type II , Class 2, 10µm)

## MOUNT

- Wall, Trap, Build-out mounting to structure

## ADDITIONAL SECURITY LEVELS

- 2-HD: Enhanced retention, added structural mounting, heavy-wall slats, optional auto-locks
- 3-Specialty: Enhanced base slat, code-compliant egress option

## WARRANTY\*



- Applies to Commercial applications only and customers who follow Use and Care Guidelines