Surelock McGill Slimline Multi-point Bolting

SECURE PANIC FURNITURE

TECHNICAL SPECIFICATIONS

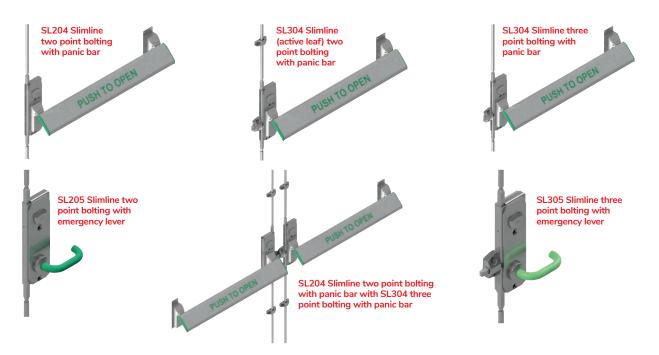




Surelock McGill high performance multi-point bolting mechanism that provides automatic bolting upon door closure offering high security protection with ballistic and blast resistance in one product.

The design of the product enables the opportunity to escape using a push pad/panic plate or lever handle operation.

The Slimline range has been designed with a common fixing footprint, enabling other alternative modules to be retrofitted to meet future changes in operational requirement later.



OPERATIONS

Exit - Slimline panic & emergency exit devices are operated using either lever handle, emergency push pad or full width panic plate to facilitate a single handed means of escape. Upon door closure the bolts will automatically engage and fully secure.

Optional Entry - External key via LEO secure locking handle (see Leo devices in Ancilliary items)

FEATURES

Surface mounted or mortice fitted solutions

Automatic bolting upon door closure

Proven rack & pinion mechanism

15mm (0.591") x 25mm (0.984") throw stainless steel bolts

Choice of exit device operators to suit operational requirements

Non-handed and bi-directional

Tested to over 1,000,000 cycles

Suitable for doors 2.2m(86.614") high and extensions available for taller doorsets

Optional bolt enhancement packs available for blast applications

Optional bolt status monitoring available

Straight lever handle as standard

Alternative direction & additional auxiliary bolts can be added

BENEFITS

Automatic bolting

Life safety device BSEN 179/1125 and UL305 compliant

Tested on specific doorsets up to LPS 1175:SR6

Door securely bolted when in closed position

Optional remote monitoring of bolt status

Engineered for longevity and trouble free service