

# Surelock Slimline - Panic and Emergency Exit Devices



Surelock Slimline multi-point  
panic/emergency exit device

Exit codes:  
4 - panic bar  
5 - emergency handle

Push pad,  
option 'H3'

## High performance, multi-point, multi-functional exit devices

High performance bolting systems, automatically re-securing upon door closure. Successfully tested to the highest levels of security, fire, blast and ballistic protection.

A robust product designed to endure heavy usage, tested to over a million cycles.

Three 15 mm diameter x 25 mm throw hardened steel bolts, suitable for door heights up to 2,200 mm, with extensions available for higher doors.

Non-handed\* and suitable for both inward and outward opening doors, with easy adjustment for positive engagement and a range of enhancements to suit virtually all operational requirements.

**Finish:** Grey-white RAL 9002 leatherette powder coating co-ordinated with bright zinc plate.

### System Code (example of 3-point securing):

**SL30x** (substitute 'x' with an exit code from one of the following)

- 4** - Panic to BS EN 1125: 2008
- 5** - Emergency handle to BS EN 179: 2008

e.g. **SL304** = Slimline 3-point Panic exit device

### Popular enhancements include:

- External key entry
- Choice of cylinders from leading lock manufacturers, or customers own supply
- Cylinder protection
- Push pad in lieu of inside handle
- Electric monitoring of bolt status
- Motor-driven bolt release for disabled person entry

### Extracts from the standards:

**BS EN 179: 2008: (Emergency Exit)** Where people are familiar with the exit and it's hardware and where a panic situation is most unlikely to develop'

**BS EN 1125: 2008: (Panic Exit)** 'Public buildings, places of public entertainment, shops etc. where prior knowledge of the device would be unknown and making it desirable for doors to be fitted with a horizontal push-bar'.



SECURING THE PEOPLE  
WHO SECURE THE COUNTRY

Assessed to ISO 9001:2000  
Certificate No. 516-1



SURELOCK MCGILL LTD, 26 The Business Centre, Molly Millars Lane, Wokingham, Berkshire RG41 2QY  
telephone: +44 (0) 118 977 2525 facsimile: +44 (0) 118 977 1913 email: info@surelock.co.uk web: www.surelock.co.uk

SM.05.01  
09/08

# Slimline Panic and Emergency Exit Enhancement Codes

|        |    | Slimline Entry/Exit Codes |   | Enhancement Descriptions |
|--------|----|---------------------------|---|--------------------------|
|        |    | Bolting                   |   |                          |
| Code   | 04 | 05                        |   |                          |
| † A0   |    | ◆                         | Manual bolting  |                          |
| † A3   |    | ✓                         | Auto-bolting sliding doors  |                          |
| A5     | ✓  | ✓                         | Auto-bolting - traditional trigger (grey/white finish)  |                          |
| B(n)   | ✓  | ✓                         | Packing; (n) = number of 1mm increments   |                          |
| † E(n) | ✓  | ✓                         | Height increment above 2,200mm; (n) = number of 1,000mm increments                            |                          |
| H      | ✓  | ✓                         | External stainless steel lever handle addition (non lockable)                                 |                          |
| † H0   |    | ◆                         | Handle(s) not included  |                          |
| H3     |    | ✓                         | Push pad; in place of inside handle   |                          |
| H8     | ✓  | ✓                         | External pad-lockable handle with emergency override (padlock not supplied)                   |                          |
| H11    | ✓  |                           | 1M long panic bar tube  |                          |
| H12    |    | ✓                         | Red flat lever inside handle  |                          |
| H14    |    | ✓                         | St/St lever handle inside in lieu of green handle   |                          |
| K      | ◆  | ◆                         | Key retained in unlocked position   |                          |
| K8     | ✓  | ✓                         | Automatic locking upon bolt retraction - internal key re-set facility                         |                          |
| K14    | ✓  | ✓                         | Manual deadlock with bolts in retracted position only (Euro-profile cylinder)                 |                          |
| * L    | ✓  | ✓                         | LEO - external key-entry lock with internal emergency override - surface mounted              |                          |
| * L0   |    | ◆                         | As 'L' but with manual securing of bolts (non auto-bolting)                                   |                          |
| * L1   | ✓  | ✓                         | Recessed LEO (flush fitting) - tested to LPS 1175 rating 3 protection                         |                          |
| * L2   | ✓  | ✓                         | Recessed LEO (flush fitting) with cylinder guard - tested to LPS 1175 rating 4 protection     |                          |
| * L10  |    | ◆                         | As 'L1' but with manual securing of bolts (non auto-bolting)                                  |                          |
| * L20  |    | ◆                         | As 'L2' but with manual securing of bolts (non auto-bolting)                                  |                          |
| M      | ✓  | ✓                         | Electric monitoring of bolt status  |                          |
| N      | ◆  | ◆                         | Electric monitoring of lock status  |                          |
| O0     | ◆  | ◆                         | Cylinder - supplied free - issue (approved types and factory fitted only)                     |                          |
| O1     | ◆  | ◆                         | Cylinder - Kaba-20 (registered)   |                          |
| O2     | ◆  | ◆                         | Cylinder - Assa Twin Combi 5800 (registered)  |                          |
| O3     | ◆  | ◆                         | Cylinder - Yale   |                          |
| O4     | ◆  | ◆                         | Cylinder - Bramah (registered)  |                          |
| O5     | ◆  | ◆                         | Cylinder - Medeco ARX (registered)  |                          |
| O8     | ◆  | ◆                         | Cylinder - Union 5-pin (non-registered)   |                          |
| O9     | ◆  | ◆                         | Cylinder - Abloy Disklock Pro cylinder (registered, gold level)                               |                          |
| O10    | ◆  | ◆                         | Cylinder - Kaba Quattro S (registered)  |                          |
| O11    | ◆  | ◆                         | Cylinder - Kaba 20 Armoured 'C5' (registered)   |                          |
| O22    | ◆  | ◆                         | Cylinder - Assa Ruko Flexcore (choice for registration)                                       |                          |
| O91    | ◆  | ◆                         | Cylinder - Abloy Protec (registered, diamond level)   |                          |
| Q4     | ◆  | ◆                         | Resistance to bolt end-thrust attack  |                          |
| S      | ✓  | ✓                         | Stainless steel 316 - finish polished   |                          |
| T      | ✓  | ✓                         | Slave unit, 90 deg. below handle  |                          |
| T1     | ✓  | ✓                         | Slave unit, 90 deg. above handle  |                          |
| U      | ✓  | ✓                         | Slave unit, 90 deg. & continue, below handle  |                          |
| U1     | ✓  | ✓                         | Slave unit, 90 deg. & continue, above handle  |                          |
| * V    | ✓  | ✓                         | VIP (Visual Indicator Panel)  |                          |
| * V1   | ✓  | ✓                         | VIP (Visual Indicator Panel) with electric monitoring of indicator & isolation keyswitch      |                          |
| * V2   | ✓  | ✓                         | VIP (Visual Indicator Panel) with electric monitoring of indicator                            |                          |
| W      | ✓  | ✓                         | Machine screws with steel dowels  |                          |
| W2     | ✓  | ✓                         | Surface fixing by coach screws  |                          |
| W3     | ✓  | ✓                         | Surface fixing by machine screws  |                          |
| W5     | ✓  | ✓                         | Surface fixing by security screws - timber doors & frames                                     |                          |
| W6     | ✓  | ✓                         | Surface fixing by security screws - steel doors & frames                                      |                          |
| W8     | ✓  | ✓                         | Mortice fixing pack with guides - timber doors  |                          |
| W9     | ✓  | ✓                         | Mortice fixing pack with guides - steel doors   |                          |
| Y0     | ✓  | ✓                         | BSEN non type approved device   |                          |
| Z1     | ✓  | ✓                         | Double door leaf - BSEN type approved device (active leaf only)                               |                          |
| Z2     | ✓  | ✓                         | Double door leaf - BSEN non type approved device - interlink panic bar/push pad (both leaves) |                          |

|   |                                   |
|---|-----------------------------------|
| ✓ | Available enhancements            |
| ◆ | Dependant on other enhancement(s) |
| ✓ | Popular enhancements              |

† Options non-conformant with BSEN 179 and BS EN 1125 certification

\* Handing required

## Handing chart

