

# Surelock Slimline - Panic and Emergency Exit Devices

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

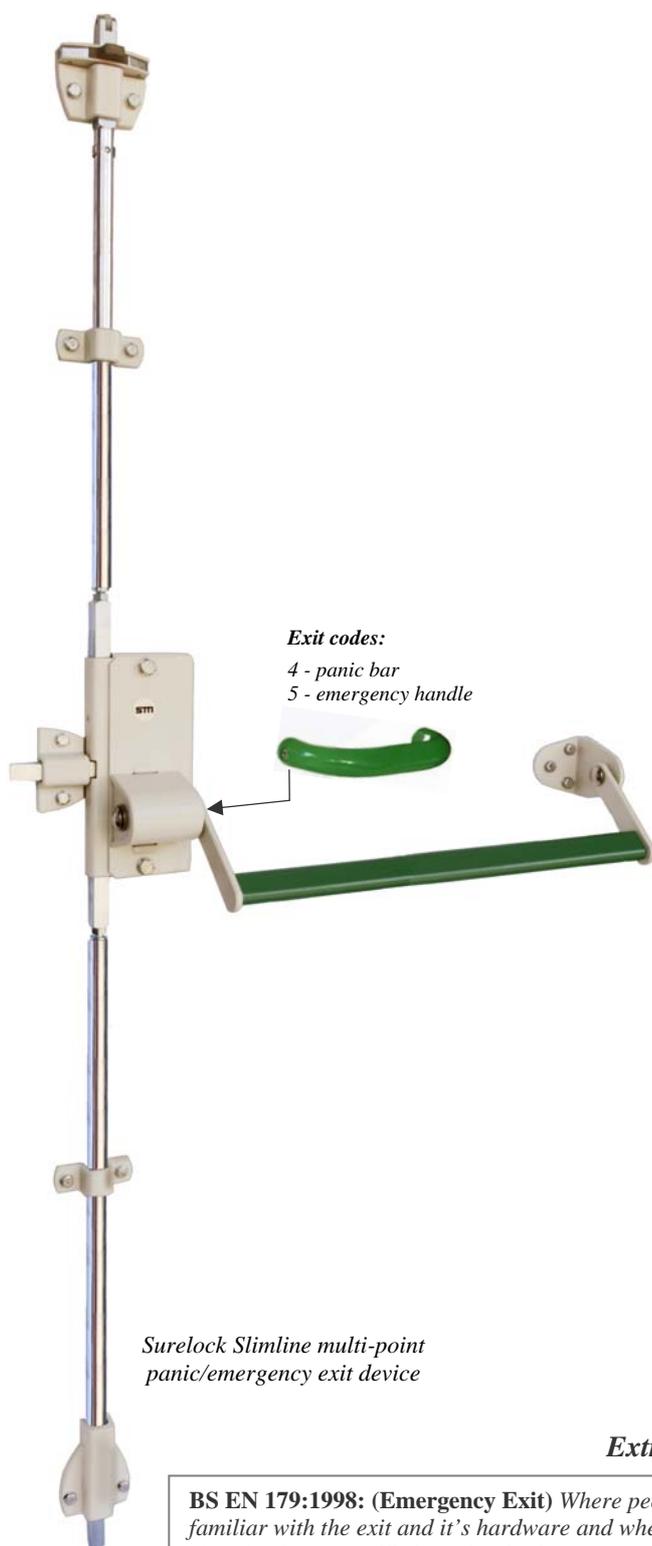
High performance bolting systems, automatically re-securing upon door closure. Successfully tested to the highest levels of security, fire, blast and ballistic protection.

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 2500 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.



**Exit codes:**  
4 - panic bar  
5 - emergency handle

*Surelock Slimline multi-point panic/emergency exit device*

### 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: 1997
- 5** - Emergency handle to BS EN 179: 1998

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
- Electric monitoring of bolt status
- Motor-driven bolt release for disabled person entry

\* Check enhancement codes for any possible handing requirements

### Extracts from the standards:

**BS EN 179:1998: (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 1125:1997: (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'.*



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

# Slimline Panic and Emergency Exit Enhancement Codes

		Slimline Entry/Exit Codes		Enhancement Descriptions
		Bolting		
Code	04	05		
†	A0		v	Manual bolting
†	A3		a	Auto-bolting sliding doors
	A5	a	a	Auto-bolting - traditional trigger (grey/white finish)
	B(n)	a	a	Packing; (n) = number of 1mm increments
†	E(n)	a	a	Height increment above 2500mm; (n) = number of 500mm increments
	H	a	a	External stainless steel lever handle addition (non lockable)
†	H0		v	Handle(s) not included
	H3		a	Push pad; in place of inside handle
	H8	a	a	External pad-lockable handle with emergency override (padlock not supplied)
	H11	a		1M long panic bar tube
	H12		a	Red flat lever inside handle
	H14		a	St/St lever handle inside in lieu of green handle
	K	v	v	Key retained in unlocked position
	K8	a	a	Automatic locking upon bolt retraction - internal key re-set facility
	K14	a	a	Manual deadlock with bolts in retracted position only (Euro-profile cylinder)
*	L	a	a	LEO - external key-entry lock with internal emergency override - surface mounted
*	L0		v	As 'L' but with manual securing of bolts (non auto-bolting)
*	L1	a	a	Recessed LEO (flush fitting) - tested to LPS 1175 rating 3 protection
*	L2	a	a	Recessed LEO (flush fitting) with cylinder guard - tested to LPS 1175 rating 4 protection
*	L10		v	As 'L1' but with manual securing of bolts (non auto-bolting)
*	L20		v	As 'L2' but with manual securing of bolts (non auto-bolting)
	M	a	a	Electric monitoring of bolt status
	N	v	v	Electric monitoring of lock status
	O0	v	v	Cylinder - supplied free issue (approved types and factory fitted only)
	O1	v	v	Cylinder - Kaba-20 (registered)
	O2	v	v	Cylinder - Assa Twin Combi 5800 (registered)
	O3	v	v	Cylinder - Yale
	O4	v	v	Cylinder - Bramah (registered)
	O5	v	v	Cylinder - Medeco ARX (registered)
	O8	v	v	Cylinder - Union 5-pin (non-registered)
	O9	v	v	Cylinder - Abloy Disklock Pro cylinder (registered, gold level)
	O10	v	v	Cylinder - Kaba Quattro S (registered)
	O11	v	v	Cylinder - Kaba 20 Armoured 'C5' (registered)
	O13	v	v	Cylinder - Kaba Penta (registered)
	O22	v	v	Cylinder - Assa Ruko Flexcore (choice for registration)
	O91	v	v	Cylinder - Abloy Protec (registered, diamond level)
	Q4	a	a	Resistance to bolt end-thrust attack
	S	a	a	Stainless steel 316 - finish polished
	T	a	a	Slave unit, 90 deg. below handle
	T1	a	a	Slave unit, 90 deg. above handle
	U	a	a	Slave unit, 90 deg. & continue, below handle
	U1	a	a	Slave unit, 90 deg. & continue, above handle
*	V	a	a	VIP (Visual Indicator Panel)
*	V1	a	a	VIP (Visual Indicator Panel) with electric monitoring of indicator & isolation keyswitch
*	V2	a	a	VIP (Visual Indicator Panel) with electric monitoring of indicator
	W	a	a	Machine screws with steel dowels
	W2	a	a	Surface fixing by coach screws
	W3	a	a	Surface fixing by machine screws
	W5	a	a	Surface fixing by security screws - timber doors & frames
	W6	a	a	Surface fixing by security screws - steel doors & frames
	W8	a	a	Mortice fixing pack with guides - timber doors
	W9	a	a	Mortice fixing pack with guides - steel doors
	Y0	a	a	BSEN non type approved device
	Z1	a	a	Double door leaf - BSEN type approved device
	Z2	a	a	Double door leaf - BSEN non type approved device (interlink panic bar/push pad)

a	Available enhancements
v	Dependant on other enhancement(s)
a	Popular enhancements

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

\* Handing required

## Handing chart

