

High performance multi-point life safety panic and emergency exit bolting systems, automatically re-securing upon door closure, ensuring high level threat protection of forced entry, blast, ballistic and fire protection.

A choice of exit releases includes panic bar, push pad or lever handle emergency egress, meeting a wide range of international accreditations. Manufactured in 316 stainless steel for hostile environments and durability.

FEATURES

- Available for mortice, or surface mounted
- 2-point to 7-point bolting positions*
- 15mm (5/8") bolts x 25mm (1") throw
- 316 grade stainless steel construction for hostile environments and durability
- Proven rack & pinion driven
- Cycle tested to over 1,000,000 cycles

BENEFITS

- Automatic bolting upon door closure
- Certified to a range of international standards (see Product Performance Chart)
- Engineered for longevity and trouble-free service

OPTIONAL ENHANCEMENTS

- Monitoring of bolt status
- Infinite 'iRestraint' restrains bolts throughout their opening travel
- Choice of exit device operators
- Selection of suitable keeps available
- Further enhancements are available

*Single-Point available



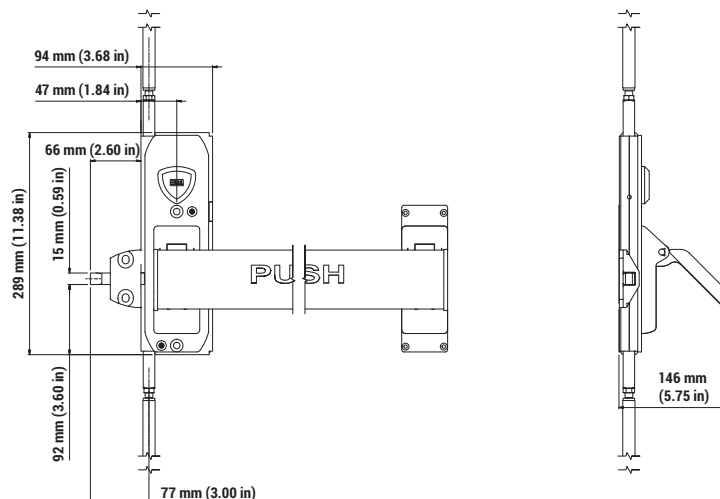
PRODUCT PERFORMANCE CHART

☐ Indicates product has been certified, or tested & approved as part of a complete doorset assembly. Product certification is subject to the chosen lock configuration, for full details please contact the sales office.



SECURITY																SAFETY	BALLISTIC	BLAST	FIRE	CORROSION	CYCLES				
LPS 1175								LPS 1673 (AR.)				FEBR (min)	EN 1627	STS 202	PAS 24							LPS 2081			
Issue 7	SR1	SR2	SR3	SR4	SR5	SR6	SR7																SR8		
Issue 8	A	B	C	D	E	F	G	H	TIME	A	B	C	D												
20 MIN									300 SEC	A300E	B300E	C300E	D300E	60	RC6	BR6	PAS 24	SRB	EN 1125	EN 1522 FB7	ISO 16933 EXV 15	UL 10C	GR5	1 MIL	
15 MIN									240 SEC						RC5	BR5									
10 MIN	A10	B10	C10	D10	E10				180 SEC					15	RC4	BR4					EN 179	UL 752 Level 10	EN 1634-1	GR4	500K
5 MIN						F5	G5		120 SEC						RC3	BR3								GR3	
3 MIN									60 SEC					5	RC2	BR2								GR2	
1 MIN									30 SEC						RC1	BR1			UL 305	NIJ 0108.01 Level 1-4	ASTM F2927 Cat 1	BS 476-22	GR1	200K	

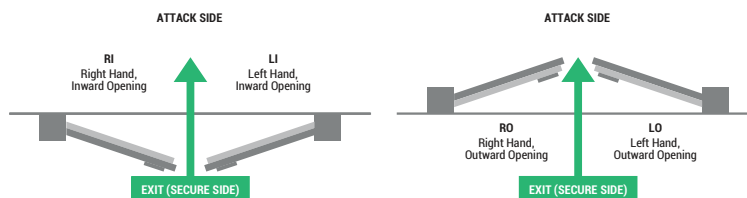
SLIMLINE PANIC AND EMERGENCY EXIT BOLTING TECHNICAL DRAWING



SELF CODING SYSTEM

The Slimline (SL) and mortice version (SM) have a structured ordering code that covers the chosen methods of entry, exit and securing, followed by the mounting and orientation codes, additional enhancements can be added to further customise the device.

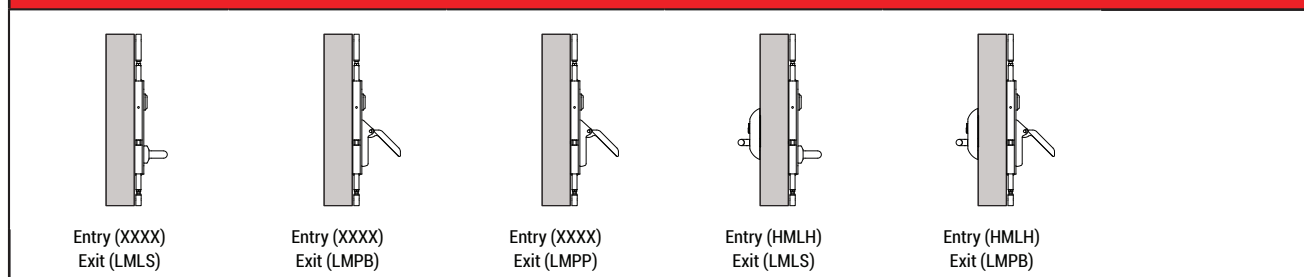
EXAMPLE ORDER CODE: SL3A-HMLH-AB-LMPB



PRODUCT			ENTRY			SECURING			EXIT			
RANGE		BOLTS	UNLOCKING			UPON DOOR CLOSURE			UNLOCKING			
SL	Surface	2-7	X	None			AB	Automatic bolting only			L	Single Handed / Panic and Emergency
SM	Mortice	2-7	H	Lockable handle (Key / Padlock)						BOLT RETRACTION		
BOLT DIRECTION			L	Single Handed / Panic and Emergency						X	None	
A	Vertical bolts, Horizontal bolt		BOLT RETRACTION			M				Manual		
B-E	Other variants		X	None						OPERATOR		
			M	Manual						XX	None	
			OPERATOR			LS				Lever handle (Tubular straight)		
			XX	None			LE	Lever handle (Tubular ergonomic)				
			LH	Lockable handle			PB	Panic bar (Blade aluminium)				
						PE	Panic bar (Tubular st/st)					
						PP	Push pad					
						PS	Push pad (Stainless steel)					

EXAMPLE ENTRY/EXIT DIRECTIONS

See coding chart above for reference



For further ENTRY and EXIT methods & a full range of enhancements please contact our sales office.

Intellectual Property Rights

All Surelock products are the subject to intellectual property rights. These include pending and approved patent and design rights, in particular to the Slimline: EP2311/2115252, US8616591, GB2213884.6 & US12559984. In accordance with our policy of continual development and improvement we reserve the right to make changes in design and specifications without notice.