

High performance multi-point key deadlocking system, with automatic securing upon door closure, ensuring high level threat protection of forced entry, blast, ballistic and fire protection.

A choice of exit releases includes thumbturn, key, life safety panic bar, push pad or lever handle emergency egress through locked doors, 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
- To suit rim and euro-profile cylinders (order cylinder separately)

BENEFITS

- Choice of securing upon door closure (automatic or manual)
- Certified to a range of international standards (see Product Performance Chart)
- Engineered for longevity and trouble-free service
- Provides the greatest selection of operational functionality

OPTIONAL ENHANCEMENTS

- Monitoring of bolt & lock status
- Cylinder guard protection available from our tested and accredited range
- 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



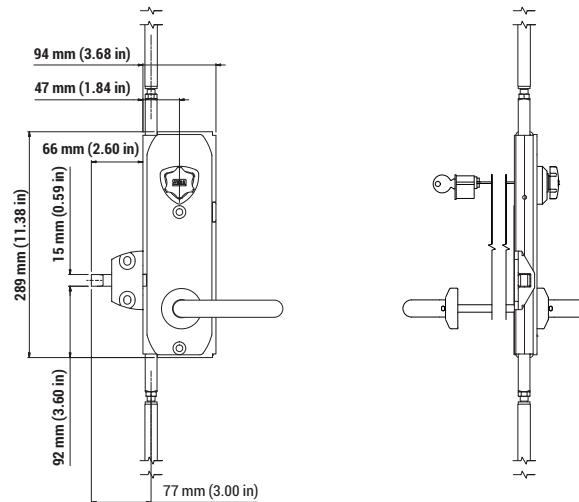
PRODUCT PERFORMANCE CHART

☐ 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	60	RC6	BR6	PAS 24	SRB	EN 1125	EN 1522 FB7	ISO 16933 EXV 15	EN 1634-1	GR5	1 MIL
20 MIN	A20	B20	C20	D20	E20	F20	G20		300 SEC	A300E	B300E	C300E	D300E		RC5	BR5			EN 179	UL 752 Level 10		ASTM F2927 Cat 1	UL 10C	GR4
15 MIN									240 SEC					15	RC4	BR4		SRA	UL 305	NIJ 0108.01 Level 1-4	Certifire	BS 476-22	GR2	200K
10 MIN									180 SEC						RC3	BR3	UL 305		BS 476-22	GR1				
5 MIN									120 SEC					5	RC2	BR2	UL 305	NIJ 0108.01 Level 1-4	ASTM F2927 Cat 1	Certifire	BS 476-22	GR2	200K	
3 MIN									60 SEC						RC1	BR1								
1 MIN									30 SEC															

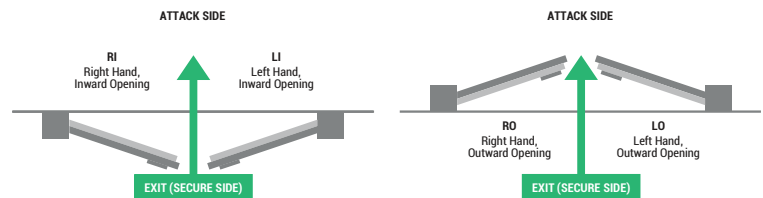
SLIMLINE KEY RELEASE LOCKING TECHNICAL DRAWING



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.

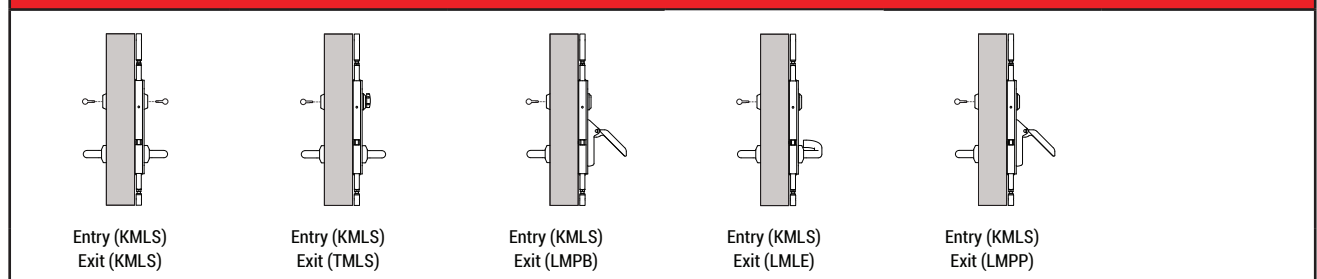
EXAMPLE ORDER CODE: SL3A-KMLS-AA-TMLS



PRODUCT			ENTRY		SECURING		EXIT	
RANGE		BOLTS	UNLOCKING		UPON DOOR CLOSURE		UNLOCKING	
SL	Surface	2-7	X	None	AA	Auto bolting / Auto deadlocking	K	Key
SM	Mortice	2-7	K	Key	AM	Auto bolting / Manual deadlocking	L	Single Handed / Panic and Emergency
BOLT DIRECTION		BOLT RETRACTION		MA	Manual bolting / Auto deadlocking	T	Thumbturn	
A	Vertical bolts, Horizontal bolt	X	None	MM	Manual bolting / Manual deadlocking	BOLT RETRACTION		
B-E	Other variants	M	Manual			X	None	
		OPERATOR				M	Manual	
		XX	None			OPERATOR		
		LS	Lever handle (Tubular straight)			LS	Lever handle (Tubular straight)	
						LE	Lever handle (Tubular ergonomic)	
						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.