

The Rimlock is the most popular key entry device for medium security applications. The Rimlock is self-handed, bi-directional, compatible with Rim cylinders from all leading manufacturers and providing latching and auto-deadlocking upon door closure.

Exit by thumbturn, or optional key control. The robust design and stainless steel construction of the Rimlock will assist in protecting your facility and provide durability.



FEATURES

- Surface mounted for maximum strength
- Self-handing and bi-directional
- Automatic securement upon door closure
- 25 mm (1") x 16 mm (5/8") bolt x 25 mm (1") throw
- Stainless steel construction for corrosion resistance and durability
- Tested to over 1,000,000 cycles
- To suit Rim and Profile cylinders (order cylinder separately)

BENEFITS

- Choice to manually or automatically secure upon door closure
- Certified to a range of international standards (see Product Performance Chart)
- Engineered for longevity and trouble-free service
- Supplied with mounting plate and outward opening strike plate as standard
- Popular retrofit, to upgrade existing doors

OPTIONAL ENHANCEMENTS

- Monitoring of lock status
- Breakdome over thumbturn
- Cylinder guard protection available from our tested and accredited range

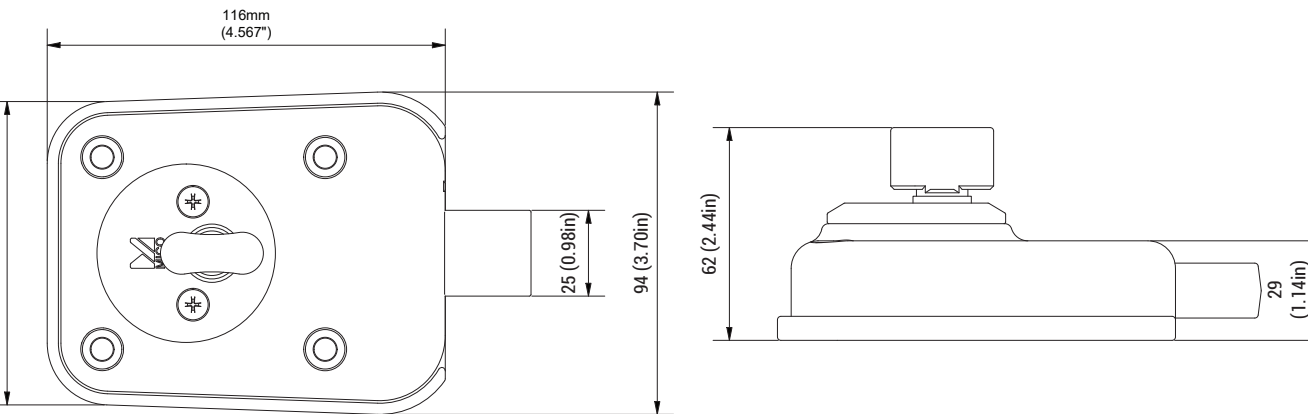
PRODUCT PERFORMANCE CHART

■ 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	EN1522 FB1-7	ISO 16933 EXV 15/25	UL 10C	GR5	1 MIL	
20 MIN									300 SEC	A300E	B300E				15 MIN							240 SEC			
10 MIN									180 SEC					15	RC4	BR4	PAS 24	SRA	EN 179	UL752 Level 1-10		EN 1634-1	GR4	500K	
5 MIN									120 SEC						RC3	BR3									GR3
3 MIN	A3	B3							60 SEC			C60E	D60E	5	RC2	BR2	PAS 24	SRA	UL 305	NIJ 0108.01 Level 1-4	ASTM F2927 Cat 1	CERTIFIRE	GR2	200K	
1 MIN									30 SEC						RC1	BR1							BS 476-22	GR1	

RIMLOCK TECHNICAL DRAWING



SELF CODING SYSTEM

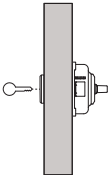
The Rimlock (RM) has a structured ordering code that covers the chosen methods of entry, exit and securing, followed by the mounting and orientation codes, additional enhancements can be added to further customise the device.

EXAMPLE ORDER CODE: RM1A-KMKK-AA-TMTN

PRODUCT			ENTRY		SECURING		EXIT	
RANGE		BOLTS	UNLOCKING		UPON DOOR CLOSURE		UNLOCKING	
RM	Rimlock	1	K	Key	AA	Auto bolting / Auto deadlocking	T	Thumbturn
BOLT DIRECTION			BOLT RETRACTION		MM	Manual bolting / Manual deadlocking	BOLT RETRACTION	
A	Horizontal bolt		M	Manual			M	Manual
			OPERATOR				OPERATOR	
			KK	Key			TN	Thumbturn

EXAMPLE ENTRY/EXIT DIRECTIONS

See coding chart above for reference



Entry (KMKK)
Exit (TMTN)

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