



Elite Seclusion

The new MICO Elite Seclusion lock range has been developed to offer a cost-effective heavy duty slam action locking system for hinged and pivoting seclusion doors.

Manufactured from high quality stainless steel materials the MICO Elite Seclusion lock range matches the UK standard seclusion lock footprint and features auto-bolt throw on door closure with integrated anti-thrust to prevent the bolt from being forced back when the door is in the closed position.

Available for inward or outward opening doors in left or right hand variants, the locks are suitable for fitment to both steel and timber doorset constructions.

A choice of purpose designed stainless steel keeps compliment the lock range. The rim mounted outward opening version is fully adjustable to ensure minimum gap dimensions between door leaf and frame to resist the attachment of ligatures.



Elite Seclusion ADK



Elite Seclusion PE 3

VARIANTS

MICO Elite Seclusion PE – Lever handle entry only.

MICO Elite Seclusion AD - Automatic deadlocking with key and lever handle entry.

MICO Elite Seclusion EM – Electro-mechanical swipe in via lever handle entry. Mechanical key override fitted as standard.

APPLICATIONS

Secure and vulnerable detention units, custody centres, mental health units, immigration centres, prisons, military bases and any building with a detention room facility.

OPTIONS

Bolt or Deadlock status monitoring micro-switch.

MICO Elite Seclusion rim mounted adjustable keep.

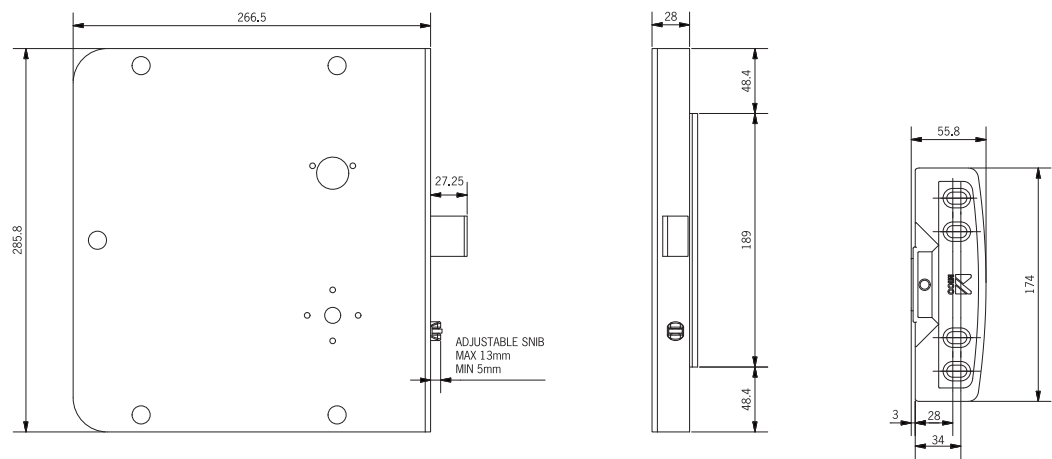
External cylinder protection options to meet LPCB SR2 & 3 on selected doorsets.

Stainless steel internal Oval Escutcheon to suit Scandinavian Oval Cylinders.

24v available on request.

Product Performance Chart - Indicates product has been certificated or tested & approved as part of a complete doorset assembly																					
TIME	LPCB LPS 1175							ISSUE 7 SR 1-6	FEBR	EN 1627	ST202	SBD	PAS 24	LPS 2081	FIRE	BLAST	BALLISTIC	SAFETY	CORROSION	CYCLES	
	ISSUE 8 TOOLS																				
	A	B	C	D	E	F	G														H
20 Min								UPTO SR6		RC6	BR3				UL10C						
15 Min									60 min	RC5								FB7	EN 1125	EN1670:GR5	1 million
10 Min									45 Min	RC4	BR2		SBD	PAS 24	SRB		100kg TNT @15m	FB6	EN 179	EN1670:GR4	500k
5 Min									30 Min	RC3						CERTIFIRE		FB5			
3 Min									15 Min	RC2	BR1					EN 1634-1		FB4	UL 304	EN1670:GR2	200k
1 Min									5 Min	RC1								FB3		EN1670:GR1	

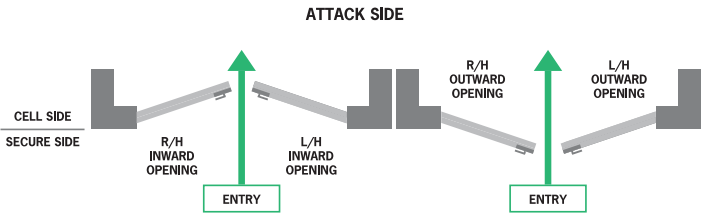
TECHNICAL DRAWINGS



CODING SYSTEM

The MICO Elite Seclusion has a simple code that covers the chosen methods of entry and exit, followed by additional options.

Example Order Code – MICO Elite Seclusion PE3



Range	Bolts	Exit	Entry	Additional Options
MICO ELITE SECLUSION	1	-	PE3 – Access Control and Lever	(BSM) Bolt status micro switch
			PE SD – Emergency Push Pad with square drive rose	
			AD3 – Panic Full-Width Push Plate	
			ADK – Emergency Heavy-Duty Lever	
			EM3 – Stainless Steel Push Bar	