



Elite MD

The MICO ELITE MD Range of single-point, surface fitted latching devices offers **Manual Deadlocking (MD)** operation, permitting free passage during working hours and deadlocking via key or thumbturn at the close of the business.

The MD Range can also be specified with single action to escape (SATE) via Push bar, push pad, full width push plate or heavy duty lever to meet the mandatory BS EN 179 Emergency Escape and BS EN 1125 Panic Escape standards.

External key access is available on the MD Range from LPS 1175 SR2 up to SR3 rated cylinder guard protection.



Elite MD 3



Elite MD 3 SATE

OPERATION

Entry Method: Mechanical key entry via external key cylinder and Lever. (To suit Scandinavian Oval Rim Cylinder as standard, Round Rim available on request).

Exit Method: Thumbturn or key cylinder and lever handle or SATE - single action to escape at all times via Push bar, push pad, full width push plate or heavy duty lever handle.

FEATURES

- Tested to over 1,000,000 cycles
- Surface fitted latching system
- Adjustable snib to take up variants in frame gap
- Manual deadlocking upon door closure
- Optional Bolt & Deadlock status micro-switches

BENEFITS

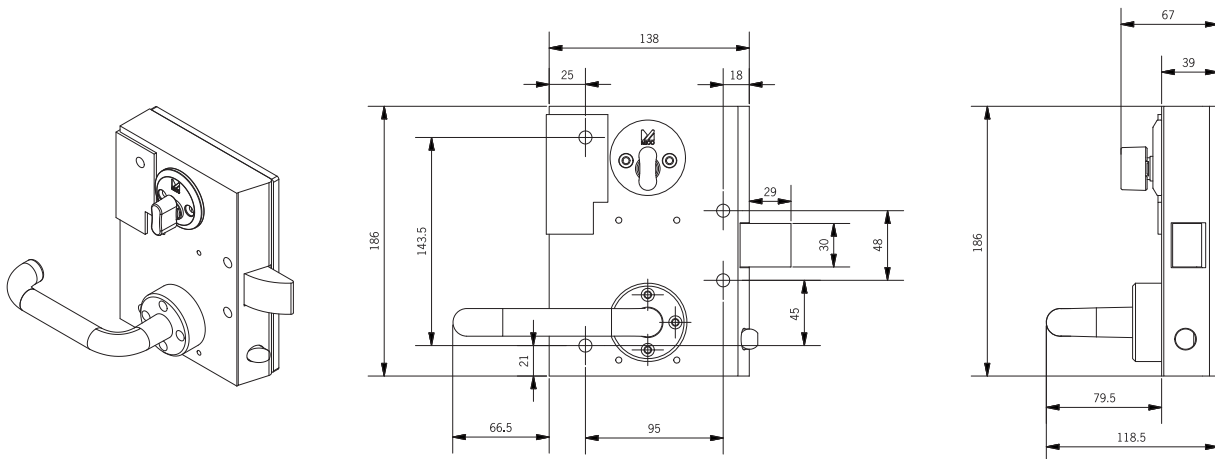
- Built in anti-thrust mechanism for enhanced security
- Tested and approved up to SR3 (on selected doorsets)
- Emergency escape versions fully tested and certified to BS EN 179:2008 and CE/UKCA Marked
- Panic escape versions fully tested and certified to BS EN 1125:2008 and CE/UKCA Marked



Product Performance Chart - Indicates product has been certificated or tested & approved as part of a complete doorset assembly																										
LPS 1175									SECURITY					LPS 1673 (AR.)		FEBR (min)	EN 1627	STS 202	PAS 24	LPS 2081	SAFETY	BALLISTIC	BLAST	FIRE	CORROSION	CYCLES
Issue 7	SR1	SR2	SR3	SR4	SR5	SR6	SR7	SR8	LPS 1673 (AR.)																	
Issue 8	A	B	C	D	E	F	G	H	TIME	A	B	C	D													
20 Min									300 SEC					60	RC6	BR6			SRB	EN 1125	EN 1522 FB1-7	ISO 16933 EXV 15/25	UL 10C	GR5	1 MIL	
15 Min									240 SEC						RC5	BR5							EN 1634-1	GR4		
10 Min									180 SEC					15	RC4	BR4				EN 179	UL 752 Level 1-10			GR3	500K	
5 Min	A5	B5	C5						120 SEC						RC3	BR3					UL 305	ASTM F2927 Cat 1	CERTIFIRE	GR2		
3 Min									60 SEC					5	RC2	BR2			SRA		NJ 0108.01 Level 1-4		BS 476-22	GR1	200K	
1 Min									30 SEC						RC1	BR1										



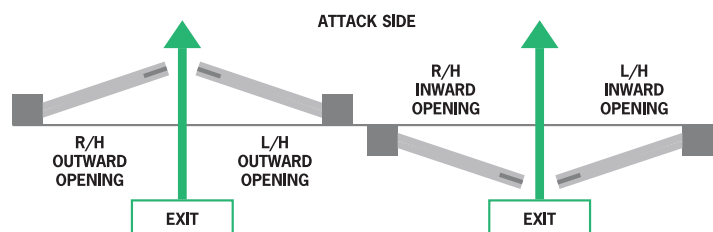
TECHNICAL DRAWINGS



CODING SYSTEM

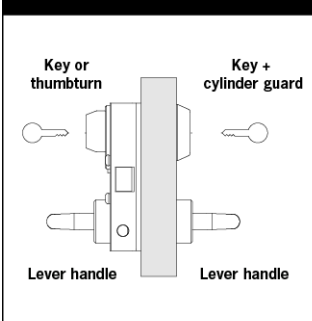
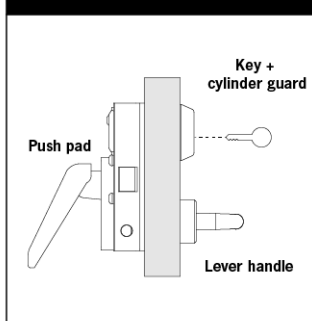
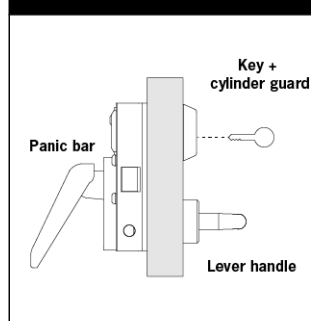
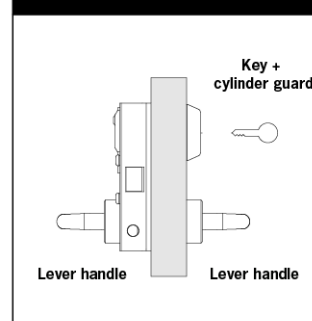
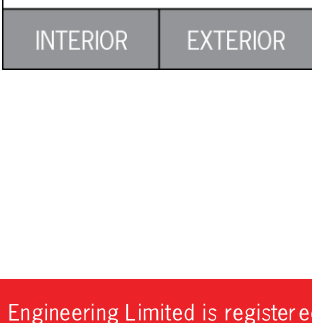
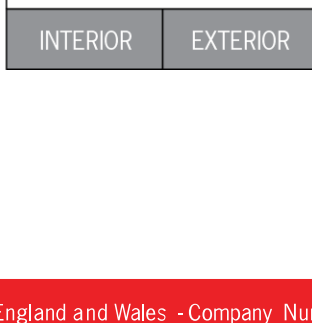
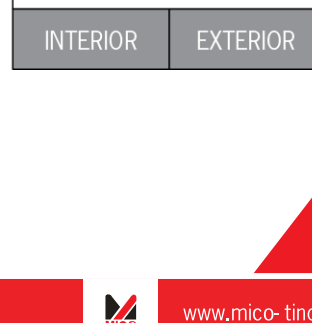
The MICO Elite has a simple code that covers the chosen methods of entry and exit, followed by additional options.

Example Order Code – MICO Elite MD3



Range	Bolts	Exit	Entry	Additional Options
MICO ELITE	1	MD3 – Key Cylinder Thumbturn & Lever	Key & lever	USCH2
		MD1 SATE – Push Pad		
		MD2 SATE – Push Plate		USCH3
		MD3 SATE – Heavy duty lever		

EXAMPLE ENTRY/EXIT DIRECTIONS

MD3		MD1 SATE		MD2 SATE		MD3 SATE	
							
							
INTERIOR	EXTERIOR	INTERIOR	EXTERIOR	INTERIOR	EXTERIOR	INTERIOR	EXTERIOR