



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

The MD Range can also be specified with single action to escape (SATE) via 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 provided as standard on the MD Range from LPS 1175 SR2 up to SR6 rated cylinder guard protection.



INT MD 3



INT MD 3 VI

OPERATION

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

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

FEATURES

- Tested to over 1,000,000 cycles
- Surface fitted
- Manual deadlocking upon door closure
- 2 & 3 point bolting options
- Optional Bolt & Deadlock status micro-switch

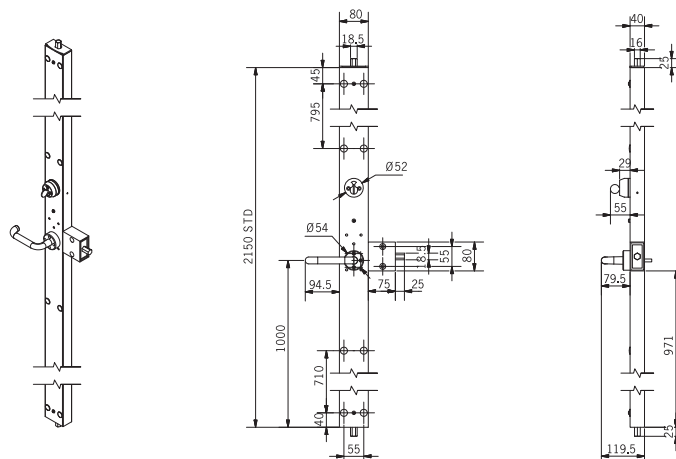
BENEFITS

- Tested and approved up to LPS 1175 SR6 (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															
Issue 7	SR1	SR2	SR3	SR4	SR5	SR6	SR7	SR8	LPS 1673 (AR.)					FEBR (min)	EN 1627	STS 202	PAS 24	LPS 2081	SAFETY	BALLISTIC	BLAST	FIRE	CORROSION	CYCLES
Issue 8	A	B	C	D	E	F	G	H	TIME	A	B	C	D											
20 Min									300 SEC					60	RC6	BR6			EN 1125	EN 1522 FB1-7	ISO 16933 EXV 15	UL 10C	GR5	1 MIL
15 Min									240 SEC					15	RC5	BR5								
10 Min	A10	B10	C10	D10					180 SEC						RC4	BR4			EN 179	UL 752 Level 1-10		EN 1634-1	GR4	
5 Min									120 SEC						RC3	BR3							GR3	500K
3 Min									60 SEC						RC2	BR2							GR2	
1 Min									30 SEC						RC1	BR1			UL 305	NJ 0108.01 Level 1-4	ASTM F2927 Cat 1	BS 476-22	GR1	200K

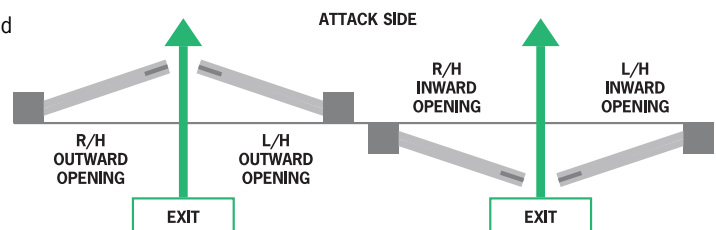
TECHNICAL DRAWINGS



CODING SYSTEM

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

Example Order Code – MICO INT MD3



Range	Bolts	Exit	Entry	Additional Options
MICO INT	2	MD3 – Key Cylinder / Thumbturn & Lever	Key & lever	USCH2
		MD1 SATE – Push Pad		USCH3
	3	MD2 SATE – Push Plate		USCH4
		MD3 SATE – Heavy duty lever		USCH5
				USCH6

EXAMPLE ENTRY/EXIT DIRECTIONS

