

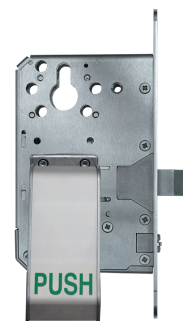


Modula PE

The new MICO Modula Range of single-point, mortice fitted **Panic & Emergency** devices offers single handed means of escape should an emergency event arise.

Push pad, Full width push plate and lever handle options are all available to meet the mandatory BS EN 179 Emergency escape and BS EN 1125 panic escape standards. An anti-thrust mechanism prevents the bolt from being forced back to open door.

External Key access facility is not available on the PE range.



Modula PE 1

OPERATION

Entry Method: External lever handle (optional)

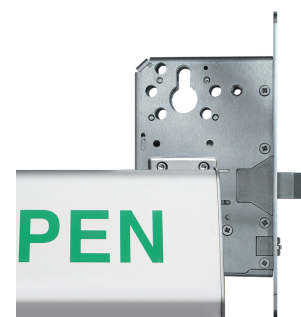
Exit Method: Single handed means of escape at all times from inside via push pad, panic bar or emergency escape sprung lever.

FEATURES

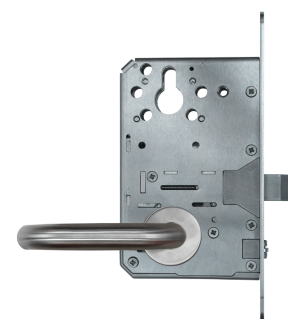
- Tested to over 1,000,000 cycles
- Mortice fitted
- Adjustable roller bolt snib to take up variants in frame gap
- Optional bolt status monitoring
- RTE - Request to exit available on request

BENEFITS

- Robust, heavy duty, mortice fitted lock case and furniture design for high traffic usage
- Built in anti-thrust mechanism for enhanced security
- 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 EN1125:2008 and CE/UKCA marked



Modula PE 2



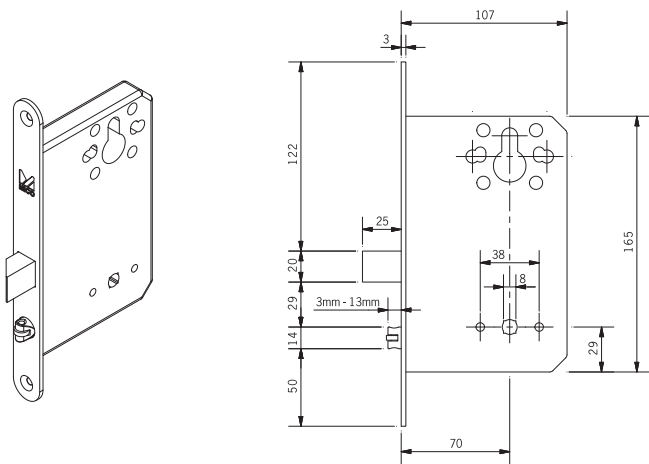
Modula PE 4



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	A300E	B300E			60	RC6	BR6	PAS 24	SRB	EN 1125	EN 1522 FB1-7	ISO 16933 EXV 15/25	UL 10C	GR5	1 MIL		
15 Min									240 SEC						RC5	BR5			EN 179	UL 752 Level 1-10	ASTM F2927 Cat 1	EN 1634-1	GR4			
10 Min									180 SEC					15	RC4	BR4			UL 305	NJ 0108.01 Level 2-3	CERTIFIRE	GR3	500K			
5 Min									120 SEC						RC3	BR3	PAS 24	SRA	UL 305	NJ 0108.01 Level 2-3	ASTM F2927 Cat 1	BS 476-22	GR2	200K		
3 Min	A3	B3							60 SEC					5	RC2	BR2							GR1			
1 Min									30 SEC			C30E	D30E		RC1	BR1										



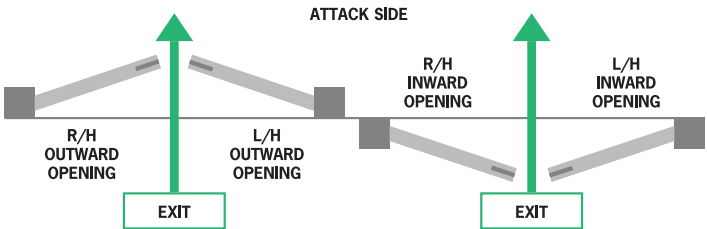
TECHNICAL DRAWINGS



CODING SYSTEM

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

Example Order Code – MICO Modula PE1



Range	Bolts	Exit	Entry	Additional Options
MICO MODULA	1	PE1 - Emergency push pad	-	(BSM) Bolt status micro switch
		PE2 - Panic Full width push plate		
		PE4 - Emergency sprung lever		
		PE6 Stainless steel panic bar		
		PE8 Stainless steel emergency push pad		

EXAMPLE ENTRY/EXIT DIRECTIONS

