



FL INT-3 MD3

The MICO FL INT-3 MD3 is a high security flood lock with a surface-mounted three-point bolt system that can be unlocked externally via a key cylinder allowing the user to depress the Lever Handle and retract the shoot bolt.

Whilst also providing MICO's high-security multipoint protection, the Flood Lock is designed specifically to provide a watertight seal whenever the door is closed, providing a high level of protection for buildings with an increased risk of flooding.



FL INT-3 MD3

OPERATION

Surface mounted high-security multipoint locking system with an integrated mechanical manual deadlocking system, allowing for uninterrupted passage when unlocked that can be deadlocked by key at night.

Entry Method: Mechanical key entry via Key Cylinder and Lever Handle (Designed with Scandinavian Oval Rim Cylinder as standard, although other profiles are available on request).

Exit Method: Rotate Thumbturn or key cylinder and depress Lever Handle to open as standard.

FEATURES

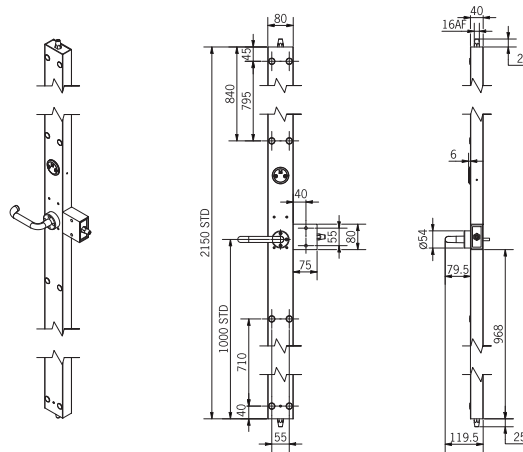
- Manual deadlocking via key or thumbturn via manual bolting.
- Surface fitted.
- Modular design.
- Stainless steel construction.

BENEFITS

- Secure design ideal for use with high security applications where flexibility is essential.
- More control over security, allowing passage during working hours but a high level of security on request.
- Rated up to LPS 1175 SR6 on compatible doorsets.
- BSEN 1670 Grade 5 corrosion resistance.

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				EN 1125	EN1670:GR5	1 million	
15 Min									60 min	RC5								FB7			EN1670:GR4	
10 Min									45 Min	RC4	BR2		SBD	PAS 24	SRB		CERTIFIRE		FB6	EN 179	EN1670:GR3	500k
5 Min									30 Min	RC3								FB5			EN1670:GR2	
3 Min									15 Min	RC2	BR1						EN 1634-1		FB4	UL 304	EN1670:GR1	200k
1 Min									5 Min	RC1								FB3				

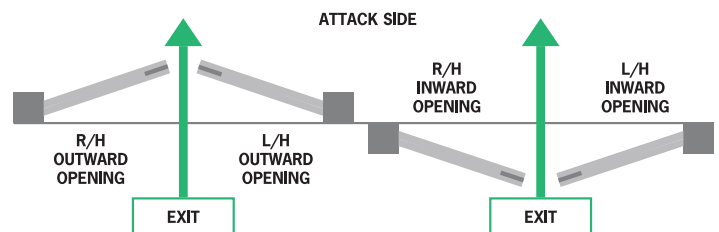
TECHNICAL DRAWINGS



CODING SYSTEM

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

Example Order Code – MICO FL INT-3 MD3 / USCH2



Range	Bolts	Exit	Type	Entry	Additional Options
MICO Flood Lock FL INT-3 MD3	ELK LITE AD 982	MD3 – Key Cylinder / Thumbturn and Lever	Auto deadlocking	Key & lever	USCH2
	ELK LITE AD 983		Auto deadlocking		USCH3
	3				USCH4
	ELK LITE MD 982		Manual deadlocking		USCH5
	ELK LITE MD 983		Manual deadlocking		USCH6

EXAMPLE ENTRY/EXIT DIRECTIONS

