



FL INT-3 AD3

The MICO FL INT-3 AD3 is a high security flood lock with a surface mounted three-point bolt system and integrated automatic deadlocking as standard using manual bolting.

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.

OPERATION

Surface mounted high security multipoint locking system with integrated mechanical automatic deadlocking. Automatic bolting is fitted as standard which automatically deadlocks the bolt in the locked position when the door is closed.

Entry Method: Key Cylinder and Lever Handle (Designed to suite Scandinavian Oval Rim Cylinder as standard, although other profiles are available on request).

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

FEATURES

- Automatic deadlocking via manual bolting on door closure.
- Surface fitted.
- Modular design.
- Stainless steel construction.
- Optional bolt & deadlock monitoring

BENEFITS

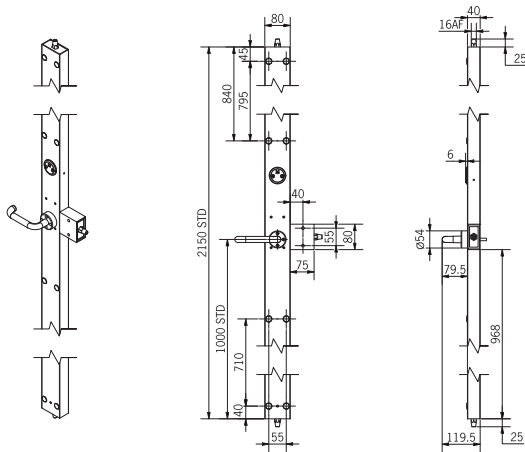
- Secure design ideal for use with high security applications where instant security and a watertight seal is essential.
- Specially designed for flood doors.
- Cut-to-height service available to match exact size of door.
- BSEN 1670 Grade 5 corrosion resistance.



FL INT-3 AD3

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	SBD	PAS 24	SRB	UL10C	100kg TNT @15m	FB7	EN 1125	EN1670:GR5	1 million	
15 Min									60 min	RC5											
10 Min									45 Min	RC4	BR2				CERTIFIRE		FB6	EN 179	EN1670:GR4	500k	
5 Min									30 Min	RC3											BR1
3 Min									15 Min	RC2	BR1				EN 1634-1		FB4	EN1670:GR2	200k		
1 Min									5 Min	RC1										BR1	EN 1634-1

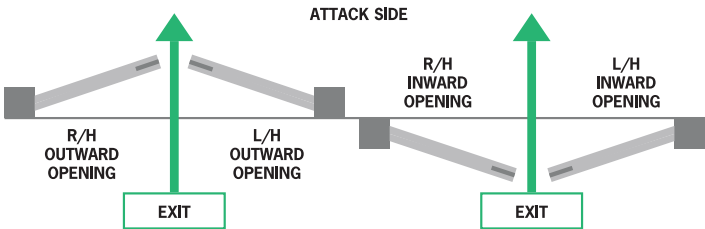
TECHNICAL DRAWINGS



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 AD3 / USCH2



Range	Bolts	Exit	Entry	Additional Options
MICO Flood Lock FL INT-3 AD3	3	AD3 Thumbturn and Lever	Key & lever	USCH2
				USCH3
				USCH4
				USCH5
				USCH6

EXAMPLE ENTRY/EXIT DIRECTIONS

