



EVO AD

The MICO EVO Range of Multipoint, surface fitted locking device offer **Automatic Deadlocking (AD)** upon door closure with external key access facility.

The AD Range can also be specified with single action to escape (SATE) via push pad or heavy duty lever to meet the mandatory BS EN 179 Emergency Escape standards.

External key access is provided as standard on the AD Range from LPS 1175 SR2 up to SR6 rated cylinder guard protection.

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 or heavy duty lever handle.

FEATURES

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

BENEFITS

- Tested and approved up to SR6 (on selected doorsets)
- Emergency escape versions fully tested and certified to BS EN 179:2008 and CE Marked



EVO-3 AD 3

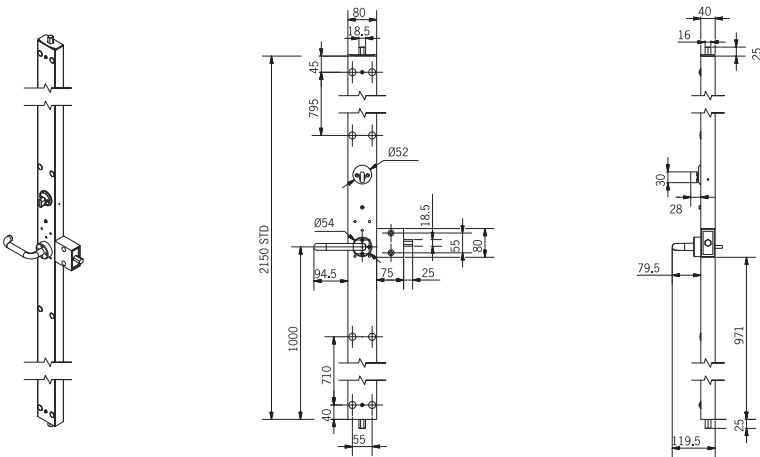


EVO-3 AD 3 SATE



Product Performance Chart - Indicates product has been certified 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										
15 Min									240 SEC						RC5	BR5										
10 Min									180 SEC					15	RC4	BR4										
5 Min									120 SEC						RC3	BR3										
3 Min									60 SEC					5	RC2	BR2										
1 Min									30 SEC						RC1	BR1										

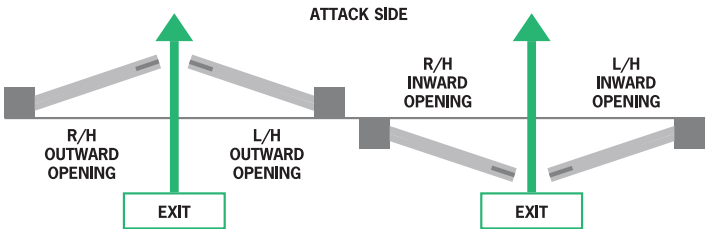
TECHNICAL DRAWINGS



CODING SYSTEM

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

Example Order Code – MICO EVO-3 AD3



Range	Bolts	Exit	Entry	Additional Options
MICO EVO	2	AD3 – Thumbturn & Lever	Key & lever	USCH2
		AD1 SATE – Push Pad		USCH3
	3	AD1 SATE – Push Pad		USCH4
		AD8 SATE – Stainless steel pad		USCH5
				USCH6

EXAMPLE ENTRY/EXIT DIRECTIONS

