

# FES10 Series



The ANSI footprint FES10 Series Electric Strikes are designed for light commercial and residential applications. They accept voltages of either 12 or 24VDC, are fire tested up to a 4 hour fire resistance rating.

The strikes are easily site-interchangeable Power To Lock (PTL) or Power To Release (PTR) by simply changing over the Barbell mechanism. The device is pre-drilled to cater for extension lips, come with a 5 year warranty and have a holding strength of up to 1300kg. The FES10M version comes with Door Status Sensor (door latch monitoring). The FES10 version is weather resistant IP56 rated.

#### **Features**

- Stainless steel faceplate and keeper
- Patented Barbell mechanism for simple change of locking function
- Low power consumption
- Compatible with door latch depth of up to 15mm
- Weather resistant IP56 (FES10 non-monitored only)
- 12 or 24 VDC operation
- Pre-drilled for extension lips



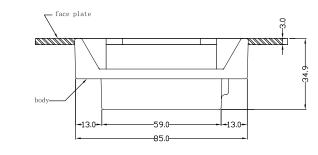
	Warranties		
	Mechanical	5 years	
	Finish	allegion.co.nz/finisheswarranty	
	Electronic	1 year	

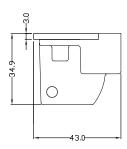


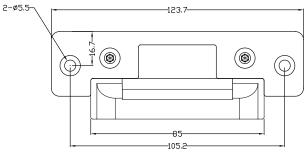
### Technical specifications

Model	FES10M	FES10	
Function	Mortice mount, power to lock/power to release site interchangeable. Input voltage: 12/24VDC		
Holding strength	Up to 1300kg		
Volatage / Current	Dual voltage 12VDC/200mA 24VDC/100mA		
Approvals	2-hour fire rated		
Monitoring	Door latch monitoring	Non-monitored	
Dimensions	125mm (L) x 42mm (W) x 35mm (D)		
IP Rating	N/A	Weather resistant IP56	

### Mounting details







## Testing and Compliance



Fire

Tested to 4 hours on fire door assemblies as specified in AS/NZ 1905.1 - 1997 Part 1 Fire Resistant Doorsets

