

MONITORED DOOR STATUS DOUBLE SLIMLINE MAGNETIC LOCK (600LB)

FIRE TESTED to

BSEN1634-1-2014 & BS476:Part22:1987 (30, 60, 90 & 120 min timber door-sets)





ML600-D-MDS

SPECIFICATION

ML600-D-MDS

- Aluminium housing
- Dual voltage 12/24 VDC @ 480/240mA x 2
- · 280kgs (600lb) holding force x 2
- · Built in surge protection
- Surface mount
- · Fail safe operation (power to lock)
- · +/- 15% voltage tolerance
- \cdot -10° to +50° operating temperature
- Push off release pin on armature
- · Monitored (Lock Monitoring)
- · Voltage free relay contacts
- · Door Status Monitoring

(Lock monitoring checks maglock is reporting itself as locked, Door status monitoring has a contact that works independently from Maglock, and shows if the door is open or closed)

FEATURES

ML600-D-MDS

- \cdot Fire rated (30, 60, 90 & 120 min timber door set)
- · Slimline mini magnet
- · Clean and compact design
- · No residual magnetism
- · Status LED indication on ML600-D-MDS

Suitable Brackets/Housings:

- · BK600-D-ZL (Double ZL bracket)
- · BK600-D-L (Double L Bracket)
- · BK600-D-FL/AB (Architectural FL) x 2
- · AB600ZL-DC (Architectural ZL) x 2
- · AB600CL (Architectural L) x 2
- · AH600 (Required for Fire Doors) x 2
- · BK600U (Glass door bracket) x 2
- · GD600ZL (Glass Door ZL) x 2

CONTENTS

ML600-D-MDS

· Double slim line mini magnet (600lb)

- · Armature plate x 2
- · 600GB fixing kit x 2
- Instructions
- · Armature fixing template



OTHER PRODUCTS

BNT/TF-

AH600



DIMENSIONS

ML600-D-MDS

- · 500x42x25 (mm) Maglock
- · 180x38x13 (mm) Armature x 2
- · 3.94kg Boxed
- · 2.26kg Unboxed







OU-GB/PTE