

## OBEXION MDD SECURITY SHUTTER RANGE

A range of shutters all certified to LPS 1175 Issue 8, using attack tool category D.

- Independently tested by the Loss Prevention Certification Board (LPCB)
- Certified to LPS 1175 Issue 8
- 4 models available in the range:
  - MDD-05 certified to LPS 1175 D5
  - MDD-10 certified to LPS 1175 D10
  - MDD-15 certified to LPS 1175 D15
  - MDD-20 certified to LPS 1175 D20
- Secured by Design Police Preferred Specification



### CERTIFIED PROTECTION AGAINST:



**Forced Entry:  
Bodily Force**

Protection by providing a delay against sustained forced entry by an intruder using manual or bodily force including tools.



**Forced Entry:  
Power Tools**

Protecting against deliberate forced entry of premises using mechanically-enhanced power tools.



**Bespoke**

Securing people, property and assets against bespoke risks and severe threats.



Designed for high risk commercial, government, military and financial site applications, the Obexion MDD shutter range resists a sustained and experienced attempt at forced entry using an extended range of hand and power tools.

Incorporating the LockDown technology, the Obexion MDD range requires no auxiliary locking to maintain the security rating. This ensures the shutter is never left in an insecure position, facilitating operation of the shutter as a first point of entry.

### LOCKDOWN TECHNOLOGY

No auxiliary locking required, manual or electronic.

Unique profiles lock shutter in any stop position - fully closed or otherwise.

Allows external first point-of-entry through the shutter.

# OBEXION MDD SECURITY SHUTTER RANGE

## SUITABLE APPLICATIONS INCLUDE:

- » Laboratories and Research buildings
- » Critical National Infrastructure
- » Cash handling, precious metals and stones storage

## APPROVED DIMENSIONS

Internal Face Fit: Minimum certified height: 1.0m	External Face Fit: Minimum certified height: 1.3m
Maximum certified height: 10.0m	Maximum certified height: 10.0m
Minimum certified width: 1.0m	Minimum certified width: 1.0m
Maximum certified width: 6.0m	Maximum certified width: 6.0m

## SHUTTER CURTAIN

- » Anti-cut core for protection against bespoke risks including grinder attack.
- » Extruded aluminium LockDown profiles.
- » Finish as delivered: polyester powder coated in standard RAL/BS colour.

## BOTTOM RAIL

- » Finish as delivered: polyester powder coated in standard RAL/BS colour.
- » Reinforced extruded aluminium section with strengthened core.

## CONTROLS

- » Full range of compatible controls including push button switch, key switch, radio control or integration into existing building management systems and third party alarm.
- » Safety on close as assessment directs.

- Obexion MDD has Registered Design Rights <sup>®</sup>
- International Patent Pending

## PRODUCT REFERENCE

Obexion MDD Security Shutter Range

## PERFORMANCE

Certified to LPS 1175 Issue 8

## SUITABLE SUBSTRATES:

Internal and External installations complete with sub assembly steel frames as required

Certified installation onto:

- Reinforced Blockwork
- Reinforced Concrete
- Structural Steelwork

## FRAMES/GUIDES

- » Heavy duty guide profiles anchored direct to the structure.
- » Finish as delivered: polyester powder coated in standard RAL/BS colour.

## OPERATION

- » Motorised to allow controlled ascent and descent.
- » 240v - Low duty cycle or where limited to single phase supply.
- » 415v - High duty cycle or for larger apertures.

Product Ref.	LPCB		
	D Rating	Tool Set	Delay Time
MDD-05	D5	D	5 mins
MDD-10	D10	D	10 mins
MDD-15	D15	D	15 mins
MDD-20	D20	D	20 mins



Assessed to ISO 9001  
Cert/LPCB ref.1075



LPS 1175: Issue 8  
Cert No. 1075j



Official Police Security Initiative