

OBEXION ID A1 INDUSTRIAL DOOR

ACCREDITATIONS

- Independently tested by the Loss Prevention Certification Board (LPCB)
- Certified to LPS 1175 Issue 8, A1 (SR1)
- Secured by Design Police Preferred Specification



CERTIFIED PROTECTION AGAINST:



Forced Entry:
Bodily Force

Mitigation of opportunist intruder attempts using manual or bodily force including tools.

The Obexion ID A1 is an industrial door certified to LPS 1175 Issue 8, A1 (SR1) standard. It is designed to withstand attack by a determined opportunist using bodily force and small, simple tools that may be concealed easily.

It is typically specified for lower risk commercial buildings, warehouses and production facilities but can be used for a large range of industrial applications when optional upgrades such as thermal insulation or acoustic insulation materials are included in the specification.

Obexion ID A1 is also available as a perforated single wall version in steel, giving vision and airflow through the door.

- Aluminium, galvanised steel or stainless steel curtain construction
- Single skin steel curtain construction with full or partial perforation
- Polyester powder coated to any standard RAL/BS colour
- Manual or auto locking
- High or standard duty cycle motors
- Thermal insulation upgrade
- Acoustic insulation upgrade

OBEXION ID A1 INDUSTRIAL DOOR

SUITABLE APPLICATIONS INCLUDE:

- Lower risk commercial buildings
- Warehouses
- Production Facilities

APPROVED DIMENSIONS

Minimum Certified Width: 1000
Maximum Certified Width: 8000
Minimum Certified Height: 1000
Maximum Certified Height: 8000

CURTAIN

Single Wall Aluminium
Single Wall Galvanised Steel
Single Wall Perforated Steel
Double Wall Aluminium
Double Wall Galvanised Steel
Double Wall Stainless Steel

BOTTOM RAIL

Extruded aluminium
Weather seal

OPTIONS

- Galvanised steel offers the option of perforated curtain profile for vision and ventilation.
- Thermal upgrade available
- Acoustic upgrade available
- High wind resistance upgrade available

FINISH

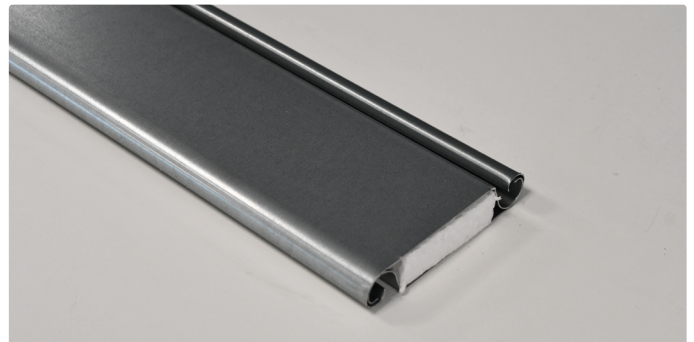
Finish as delivered: Polyester powder coated in standard RAL/BS colours

PRODUCT REFERENCE

Obexion ID A1 Industrial Door

PERFORMANCE

Certified to LPS 1175 Issue 8 A1 (SR1)



SUITABLE SUBSTRATES:

- Brickwork
- Blockwork
- Concrete
- Structural Steelwork
- Sub assembly steel framework

FRAMES/GUIDES

Two-part galvanised steel guide with rubber seals

OPERATION/LOCKING

Hold-to-run operation with manual locks
Automatic operation with electronic locks
Safety on close as assessment directs



OBEXION ID B3 INDUSTRIAL DOOR

ACCREDITATIONS

- Independently tested by the Loss Prevention Certification Board (LPCB)
- Certified to LPS 1175 Issue 8, B3 (SR2)
- Secured by Design Police Preferred Specification



CERTIFIED PROTECTION AGAINST:



Forced Entry:
Bodily Force

Mitigation of opportunist intruder attempts using manual or bodily force including tools.

The Obexion ID B3 is an industrial door certified to LPS 1175 Issue 8, B3 (SR2) standard. It is designed to withstand attack by a determined opportunist, using bodily force and mechanically advanced tools of medium size.

This industrial door is ideal for commercial buildings with a medium security risk, utilities buildings, as well as data and communications centres.

Optional upgrades such as thermal and acoustic insulation can be included in the specification, as well as wind resistance.

Obexion ID B3 is also available as a perforated single wall version in steel, giving vision and airflow through the door.

- Aluminium, galvanised steel or stainless steel curtain construction
- Single skin steel curtain construction with full or partial perforation
- Polyester powder coated to any standard RAL/BS colour
- Manual or auto locking
- High or standard duty cycle motors
- Thermal insulation upgrade
- Acoustic insulation upgrade

OBEXION ID B3 INDUSTRIAL DOOR

SUITABLE APPLICATIONS INCLUDE:

- Medium risk commercial buildings
- Utilities Buildings
- Data centres

APPROVED DIMENSIONS

Minimum Certified Width: 1000
Maximum Certified Width: 8000
Minimum Certified Height: 1000
Maximum Certified Height: 8000

CURTAIN

Single Wall Aluminium
Single Wall Galvanised Steel
Single Wall Perforated Steel*
Double Wall Aluminium
Double Wall Galvanised Steel
Double Wall Stainless Steel

BOTTOM RAIL

Extruded aluminium
Reinforced steel
Weather seal

OPTIONS

- Galvanised steel offers the option of perforated curtain profile for vision and ventilation*
- Thermal upgrade available
- Acoustic upgrade available
- High wind resistance upgrade available

FINISH

Finish as delivered: Polyester powder coated in standard RAL/BS colours

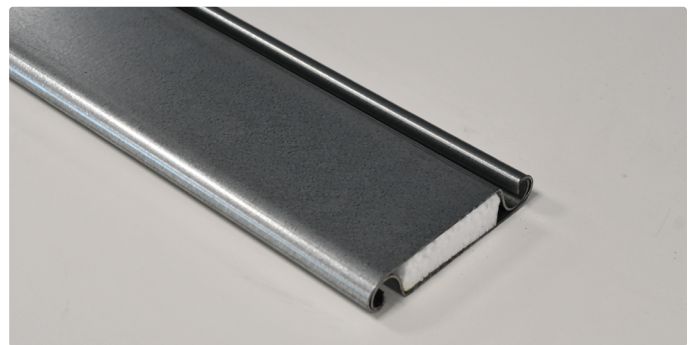
*Minimum width 2400mm

PRODUCT REFERENCE

Obexion ID B3 Industrial Door

PERFORMANCE

Certified to LPS 1175 Issue 8 B3 (SR2)



SUITABLE SUBSTRATES:

- Brickwork
- Blockwork
- Concrete
- Structural Steelwork
- Sub assembly steel framework

FRAMES/GUIDES

Two-part galvanised steel guide with rubber seals

OPERATION

Hold-to-run operation with manual locks
Automatic operation with electronic locks
Safety on close as assessment directs



OBEXION ID C5 INDUSTRIAL DOOR

ACCREDITATIONS

- Independently tested by the Loss Prevention Certification Board (LPCB)
- Certified to LPS 1175 Issue 8, C5 (SR3)
- Secured by Design Police Preferred Specification



CERTIFIED PROTECTION AGAINST:



Forced Entry:
Bodily Force

Mitigation of opportunist intruder attempts using manual or bodily force including tools.



Forced Entry:
Power Tools

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

The Obexion ID C5 is an industrial door certified to LPS 1175 Issue 8, C5 (SR3) standard. It is designed to withstand attack from a deliberate forced entry, using bodily force and a wide selection of attack tools, including mechanically enhanced power tools.

It is typically used to protect and secure commercial and storage buildings with high value contents, utilities buildings and data and communications centres.

Thermal, acoustic and high wind resistance upgrades are available and the Obexion ID C5 can be fitted with either manual or automatic locking systems.

- Aluminium, galvanised steel or stainless steel curtain construction
- Single skin steel curtain construction
- Polyester powder coated to any standard RAL/BS colour
- Manual or auto locking
- High or standard duty cycle motors
- Thermal insulation upgrade
- Acoustic insulation upgrade

OBEXION ID C5 INDUSTRIAL DOOR

SUITABLE APPLICATIONS INCLUDE:

- High value commercial buildings
- Utilities Buildings
- High value storage
- Data centres

APPROVED DIMENSIONS

Minimum Certified Width: 1000
Maximum Certified Width: 8000
Minimum Certified Height: 1000
Maximum Certified Height: 8000

CURTAIN

Single Wall Galvanised Steel
Double Wall Aluminium
Double Wall Galvanised Steel
Double Wall Stainless Steel

BOTTOM RAIL

Reinforced steel
Weather seal

OPTIONS

- Thermal upgrade available
- Acoustic upgrade available
- High wind resistance upgrade available

FINISH

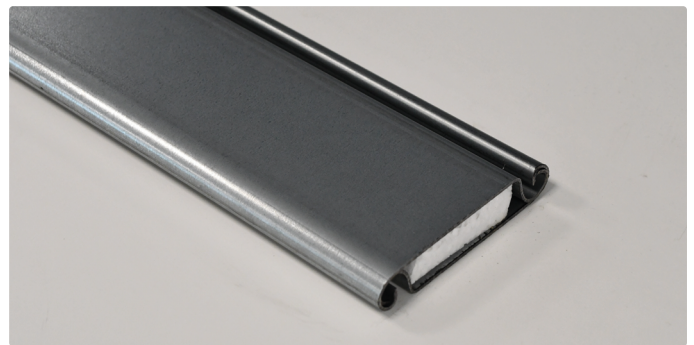
Finish as delivered: Polyester powder coated in standard RAL/BS colours

PRODUCT REFERENCE

Obexion ID C5 Industrial Door

PERFORMANCE

Certified to LPS 1175 Issue 8 C5 (SR3)



SUITABLE SUBSTRATES:

- Brickwork
- Blockwork
- Concrete
- Structural Steelwork
- Sub assembly steel framework

FRAMES/GUIDES

Two-part galvanised steel guide with rubber seals

OPERATION/LOCKING

Hold-to-run operation with manual locks
Automatic operation with electronic locks
Safety on close as assessment directs



OBEXION ID D10 INDUSTRIAL DOOR

ACCREDITATIONS

- Independently tested by the Loss Prevention Certification Board (LPCB)
- Certified to LPS 1175 Issue 8, D10 (SR4)
- Secured by Design Police Preferred Specification



CERTIFIED PROTECTION AGAINST:



Forced Entry:
Bodily Force

Mitigation of opportunist intruder attempts 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.

The Obexion ID D10 is an industrial door certified to LPS 1175 Issue 8, D10 (SR4) standard. It is designed to resist a sustained and experienced attempt at forced entry, using an extended range of hand and power tools.

Catering for applications where there is a severe threat to people, property or assets, the Obexion ID D10 can be used for high-risk commercial buildings, critical infrastructure, government and defence buildings as well as prison, custodial and law enforcement facilities.

Thermal, acoustic and high wind resistance upgrades are available and the Obexion ID D10 can be fitted with either manual or automatic locking systems.

- Galvanised steel or stainless steel curtain construction
- Polyester powder coat to any standard RAL / BS colour
- Manual or auto locking
- High or standard duty cycle motors
- Thermal insulation upgrade
- Acoustic insulation upgrade

OBEXION ID D10 INDUSTRIAL DOOR

SUITABLE APPLICATIONS INCLUDE:

- High risk commercial buildings
- Government & Defence
- Critical Infrastructure
- Laboratories

APPROVED DIMENSIONS

Minimum Certified Width: 1750
Maximum Certified Width: 8000
Minimum Certified Height: 1000
Maximum Certified Height: 8000

CURTAIN

Double Wall Stainless Steel
Double Wall Galvanised Steel

BOTTOM RAIL

Reinforced steel
Weather seal

OPTIONS

- Thermal upgrade available
- Acoustic upgrade available
- High wind resistance upgrade available

FINISH

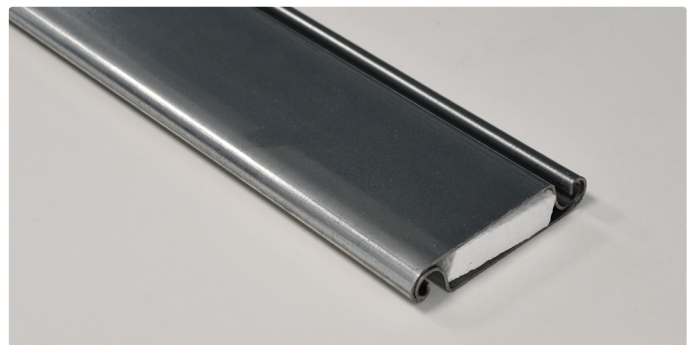
Finish as delivered: Polyester powder coated in standard RAL/BS colours

PRODUCT REFERENCE

Obexion ID D10 Industrial Door

PERFORMANCE

Certified to LPS 1175 Issue 8 D10 (SR4)



SUITABLE SUBSTRATES:

- Reinforced masonry
- Reinforced concrete
- Structural Steelwork
- Sub assembly steel framework

FRAMES/GUIDES

Two-part galvanised steel guide with rubber seals

OPERATION/LOCKING

Hold-to-run operation with manual locks
Automatic operation with electronic locks
Safety on close as assessment directs



OBEXION ID E10 INDUSTRIAL DOOR

ACCREDITATIONS

- Independently tested by the Loss Prevention Certification Board (LPCB)
- Certified to LPS 1175 Issue 8, E10 (SR5)
- Secured by Design Police Preferred Specification



CERTIFIED PROTECTION AGAINST:



Forced Entry:
Bodily Force

Mitigation of opportunist intruder attempts 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.

The Obexion ID E10 is an industrial door certified to LPS 1175 Issue 8, E10 (SR5) standard. It is designed to resist a sustained and professional attack at forced entry, using an extended range of hand and performance power tools.

The E10 (SR5) certification gives a significant increase in the level of attack over an Obexion ID D10 industrial door. The addition of an 18V reciprocating saw and an 18V power level for all the electric attack tools that can be resisted, indicates the greater protection that the E10 (SR5) door offers over a D10 (SR4) rated door.

It is typically specified for high-risk commercial buildings, critical infrastructure, government and defence buildings as well as prison, custodial and law enforcement facilities but can also be used for a large range of industrial applications when optional upgrades such as thermal insulation or acoustic insulation materials are included in the specification.

- Stainless steel curtain construction
- Polyester powder coat to any standard RAL / BS colour
- Manual or auto locking
- High or standard duty cycle motors
- Thermal insulation upgrade
- Acoustic insulation upgrade

OBEXION ID E10 INDUSTRIAL DOOR

SUITABLE APPLICATIONS INCLUDE:

- High risk commercial buildings
- Government & Defence
- Critical Infrastructure
- Laboratories

APPROVED DIMENSIONS

Minimum Certified Width: 1750
Maximum Certified Width: 8000
Minimum Certified Height: 1000
Maximum Certified Height: 8000

CURTAIN

Double Wall Stainless Steel

BOTTOM RAIL

Reinforced stainless steel
Weather seal

OPTIONS

- Thermal upgrade available
- Acoustic upgrade available
- High wind resistance upgrade available

FINISH

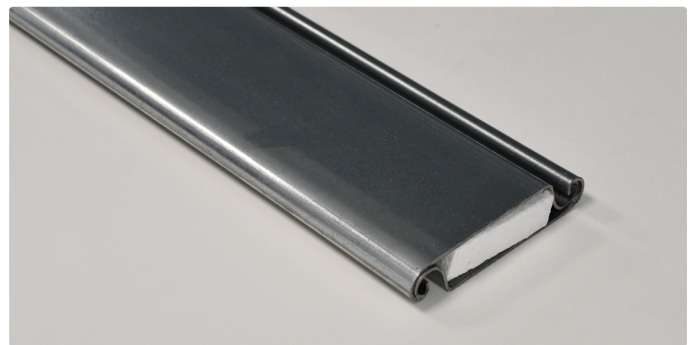
Finish as delivered: Polyester powder coated in standard RAL/BS colours

PRODUCT REFERENCE

Obexion ID E10 Industrial Door

PERFORMANCE

Certified to LPS 1175 Issue 8 E10 (SR5)



SUITABLE SUBSTRATES:

- Reinforced masonry
- Reinforced concrete
- Structural Steelwork
- Sub assembly steel framework

FRAMES/GUIDES

Two-part galvanised steel guide with rubber seals

OPERATION/LOCKING

Hold-to-run operation with manual locks
Automatic operation with electronic locks
Safety on close as assessment directs

