



Roller Shutter Specification

Electrically operated Roller Shutter Industrial applications

Applications

Suitable for warehouse distribution centres, loading bays, service yards, etc

Roller Curtain

75mm deep galvanised cold rolled sections are interlocked together to form the door curtain. The laths are concave in shape and are held together by pressed steel end-locks secured by steel rivets. The gauge of the lath is determined by the size of the door and the installation location.

Bottom Rail Section

The bottom rail is normally a galvanised inverted T section. On larger applications a fabricated two piece bottom rail may be used.

In special circumstances a tapered bottom rail can be fabricated to suit sloping floors.

Side Guides and supporting angles

Guide sections are manufactured from 3mm purpose rolled section, with different depths dependant upon the width of the shutter. Guides are secured to mild steel angles, to allow fixture to client's structure.

Wind-lock guide sections are provided where considered necessary.

We are also able to produce heavy duty specification fabricated guide arrangements, for larger openings.

Roller Shutter Barrel

The roller barrel is manufactured from mild steel circular hollow section, the barrel is driven by a direct drive motor with in built safety brake, to eliminate the need for counterbalance springs.

In some applications it may be necessary to use a separate safety brake, and motor with a drive chain, depending on side room constraints.

Electric Operation

The door is driven by a 3 phase direct drive motor (single phase option available) with a built in safety brake to prevent anti fall back of the shutter curtain in the event of a gearbox failure, the motor also features built in limit switches to allow automatic stopping of the door. The motor incorporates a floor level manual override facility as standard, for use in the event of a power failure; all doors are operated by panel mounted push button controls, which are mounted at low level to within 500mm of the opening on the motor side of the door at low level.

Our control panel also, as standard incorporates a cycle counter, service alert, and fault diagnostic display.

Electrical Wiring and supply requirements

Client would be required to provide a 3 phase 10 amps per phase and neutral supply, prior to our installation. Isolator will be provided by Blount.

Electrical Optional Extras

key switch to isolate control circuit (prevents use of panel mounted buttons)

Bottom Rail Safety edge (to provide stop and return facility on impact)

Infra red safety beam (to provide stop and return facility when obstructed)

Traffic lights or sirens

Induction loop controls for auto opening

Radio control

Access control solutions, Magnetic swipe cards, proximity readers

Finish

All mild steel parts are supplied with either a grey or a red oxide painted finish.

Door curtains are supplied galvanised unless otherwise agreed.

Plastisol Finish

A range of approximately 30 different colours are available for the outside of the door curtain with the inside in a grey primer (refer to colour chart section). The plastisol colours are designed to either match or contrast to the external building cladding sheets.

Powder Coat Finish

Powder coat finish is available in a wide range of colours and is applied to the complete door on both sides. Powder coat is a more durable and hard wearing finish and is ideally suited to roller shutters.



CONTRACTORS HEALTH & SAFETY ASSESSMENT SCHEME



Blount Shutters Limited
Unit B 734 London Road
West Thurrock
Essex RM20 3NL
Tel: 01708 860000
Fax: 01708 891113 Sales
Sales@blountshutters.co.uk
www.blountshutters.co.uk



Roller Shutter Specification

Hand Chain operated Roller Shutter doors

Suitable for warehouses/distribution centres/loading bays/commercial buildings

Roller Curtain

75mm deep galvanised cold rolled sections are interlocked together to form the door curtain. The laths are concave in shape and are held together by pressed steel end-locks secured by steel rivets.

The gauge of the lath is determined by the size of the door and the installation location.

Bottom Rail Section

The bottom rail is normally a galvanised inverted T section. On larger applications a fabricated two piece bottom rail may be used.

In special circumstances a tapered bottom rail can be fabricated to suit sloping floors.

Side Guides and supporting angles

Guide sections are manufactured from 3mm purpose rolled section, with different depths dependant upon the width of the shutter. Guides are secured to mild steel angles, to allow fixture to clients' structure.

Wind-lock guide sections are provided where considered necessary.

We are also able to produce heavy duty specification fabricated guide arrangements, for larger openings.

Roller Shutter Barrel

The roller barrel encases counter balance springs.

Each shutter is fitted with counterbalance springs to suit the shutter size.

The barrel is driven by either a steel drive sprocket, or Reynolds chain, or alternatively cast iron double reduction gearing.

Finish

All mild steel parts are supplied with 1 coat of rust inhibiting primer.

Door curtains are supplied galvanised unless otherwise agreed.

Plastisol Finish

A range of approximately 30 different colours are available for the outside of the door curtain with the inside in a grey primer finish (refer to colour chart section). The plastisol colours are designed to either match or contrast to the external building cladding sheets.

Powder Coat Finish

Powder coat finish is available in a wide range of colours and is applied to the complete door on both sides. Powder coat is a more durable and hard wearing finish and is ideally suited to roller shutters.

Optional Extras

Casing /fascia

The shutter curtain in its fully open state can be enclosed by a galvanised steel casing, fascia, where required, this is an optional item, which will be shown at an additional cost on the quotation, if required.

Wicket Gate

A personnel access door within the Roller Shutter can be provided to enable the shutter to remain closed, when only pedestrian traffic will be required to access the premises. This is an optional item, which will be shown at an additional cost on the quotation, if required.

Ground Locks

It is possible to fit security floor mounted locks to provide additional security in high risk applications, locks are secured by padlocks when the shutter is in the fully closed position.



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Electrically Operated Roller Shutter – single phase tube motor operation suitable for shop-fronts and light usage domestic garage doors.

Roller Curtain

75mm deep galvanised cold rolled sections are interlocked together to form the door curtain. The laths are concave in shape and are held together by pressed steel end locks secured by steel rivets. The gauge of the lath is determined by the size of the door and the installation location.

Bottom Rail Section

The bottom rail is normally a galvanised inverted T section. On larger applications a fabricated two piece bottom rail may be used.

In special circumstances a tapered bottom rail can be fabricated to suit sloping floors.

Side Guides and fixing support angles

Guide sections are manufactured from 3mm purpose rolled section, with different depths dependant upon the width of the shutter, and are secured to mild steel angles, pre drilled ready for fixing to the structure.

Roller Shutter Barrel

The mild steel tube encases the single phase tubular motor. The motor head is secured to the shutter end plate, with the outer body rotating to raise and lower the door.

Electric Operation

Standard electrical operation is by Single phase (240 volt) motor, I.P.44 rated motor. The motor is complete with integral limit switches, to enable the shutter to stop automatically at final point of travel positions, and also incorporates a manual override facility for use in the event of a power failure.

Location and electrical supply requirements

Client to provide, to each door prior to installation, a 13 amp single phase supply, terminated to a fused spur, to within 500mm from the motor position at high level

Standard Finish

All mild steel parts are supplied with 1 coat of rust inhibiting primer. Door curtains are supplied galvanised unless otherwise agreed.

Optional Extras

All available at additional cost

Plastisol Finish (002B)

A range of approximately 30 different colours are available for the outside of the door curtain with the inside in a grey primer (refer to colour chart section). The plastisol colours are designed to either match or contrast to the external building cladding sheets.

Powder Coat Finish (002C)

Powder coat finish is available in a wide range of colours and is applied to the complete door on both sides. Powder coat is a more durable and hard wearing finish and is ideally suited to roller shutters.

Hoods And Fascias (002D)

Galvanised coil casing, fascias and motor covers are all available at additional costs.

Lockable box to enclose external key operated switch (002A)

A pressed steel locking box can be provided at additional cost to accept a security padlock (Padlock provided by others). The locking box secures the external key operated switch, providing additional security.

Battery Back up (002E)

A device used to provide an alternative source of power to allow a limited number of operations of the door, should the main power supply from the consumer unit fail.

Radio Control

A remote key fob is used to open and close the door, to remove the need to install External key operated switches, mainly used in areas of high vandalism.

Open Mesh Grille Section(002F)

A section of Aluminium Grille section can be inserted across the full width of the door to provide a vision panel, to enable a clear viewing line through the door.

Perforated curtain (002G)

A robust solid concave section, with perforations, which provides an aesthetically pleasing finish, to allow transparency through the shutter curtain, more effective at night with back lighting.

Product 0002 - 08



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Manually operated push up / pull down Roller Shutters

Roller Curtain

The shutter curtain is constructed from cold rolled galvanised concave steel laths 75mm x 20 SWG with an option of flat lath available. Each lath is retained by steel end-locks fixed with galvanised steel rivets.

Bottom Rail

A rigid inverted L section bottom rail, formed from a cold rolled galvanised section.

Side guide and angles

A purpose cold rolled galvanised steel guide section 50 -75mm deep (dependant on width of door) is fixed to mild steel angles to fix the guide section to the structure, on fixed between applications the guide is fixed directly to the supporting structure.

Roller Barrel

Constructed from mild steel tube to suit shutter application.

The barrel encases helical springs, which are securely fitted inside the barrel, and are supported by purpose made support castings. The springs counter-balance the shutter weight. The roller barrel is operated as a push up pull down shutter with a pull down pole for taller applications.

Roller Bracket Plates

3mm galvanised steel either 250mm x 250mm, 300mm x 300mm or 350mm x 350mm fixed to the supporting angles or flats, complete with cleats for hoods or fascias if required.

Door Locking

Guide locks are standard. Bottom rail locks are available at extra cost.

Finish

Side guides, supporting angles and door curtain are galvanised. Flats if required are painted red/grey oxide. Powder coated finish is optional and can be provided at extra cost.

Optional Extras

Perforated curtain, Open mesh Grille section, side guide locks, all available at additional cost

Standard Finish

All mild steel parts are supplied with 1 coat of rust inhibiting primer. Door curtains are supplied galvanised unless otherwise agreed.

Plastisol Finish

A range of approximately 30 different colours are available for the outside of the door curtain with the inside in a grey primer (refer to colour chart section). The plastisol colours are designed to either match or contrast to the external building cladding sheets.

Powder Coat Finish

Powder coat finish is available in a wide range of colours and is applied to the complete door on both sides. Powder coat is a more durable and hard wearing finish and is ideally suited to roller shutters.

Hoods And Fascias Galvanised coil casing, fascias are all available at additional costs.



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Electrically operated Fire Resisting Roller Shutter – single phase Tube motor operation

Roller Curtain

75mm deep galvanised cold rolled sections are interlocked together to form the door curtain. The laths are concave in shape and are held together by pressed steel end locks secured by steel rivets.

The gauge of the lath is determined by the size of the door and the integrity required.

Bottom Rail Section

The bottom rail is normally a galvanised inverted 2.0 mm T section.

Side Guides and fixing support angles

Guide sections are manufactured from 3mm purpose rolled section, with different depths dependant upon the width of the shutter, and are secured to mild steel angles, pre drilled ready for fixing to the structure.

Roller Shutter Barrel

The mild steel tube is fitted with a drive sprocket on the motor side, and a plain shaft to allow fitment of a flange bearing on the non drive end of the door.

Normal Operation

The Shutter can be used to close off specific areas, and secure products away from the public, typically in kitchen servery areas.

A surface wall mounted key operated switch is supplied as standard, mounted to within 500mm of the door opening on the motor side. Flush mounted switches are available at additional cost.

Operation in fire condition

The door will commence closing on receipt of a fire alarm signal generated by the building management system; the operation will be controlled through the Audio Visual warning panel as detailed below –

Audio Visual Warning Closure

An audio & visual warning panel is used to provide a facility for delayed closing, together with an audible indication that the door is to commence its closing cycle.

The fire alarm signal is connected directly into this unit. On activation from the fire alarm the unit starts to flash & sound with the shutter closing after a pre-determined delay (10 - 240 seconds).

A battery back up is also provided as standard, to ensure full protection of the system in the event of a power failure

Electrical Wiring

A single phase 13 amp power supply is required terminated to a fused spur outlet; in addition, a fire rated cable with a volt free signal in alarm condition terminated to an adaptable is required, all prior to the door installation.

All wiring is carried out by our electrical engineers, to ensure compliance with current regulations.

Mounting of fused spur and termination of fire alarm cable.

To be provided by client unless agreed otherwise, installed to within 500mm from the motor and control panel position at high level.

Standard Finish

Powder coat finish is available in a wide range of colours and is applied to the complete door on both sides. Powder coat is a more durable and hard wearing finish and is ideally suited to roller shutters.



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Electrically operated Fire Resisting Roller Shutters for industrial applications - Available 30/60/120/240 min integrity

Roller Curtain

75mm deep galvanised cold rolled sections are interlocked together to form the door curtain. The laths are concave in shape and are held together by pressed steel end locks secured by steel rivets.

The gauge of the lath is determined by the size of the door and the integrity required.

Bottom Rail Section

The bottom rail is normally a galvanised inverted 2.0 mm T section.

Side Guides and fixing support angles

Guide sections are manufactured from 3mm purpose rolled section, with different depths dependant upon the width of the shutter, and are secured to mild steel angles, pre drilled ready for fixing to the structure.

Roller Shutter Barrel

The mild steel tube is fitted with a drive sprocket on the motor side, and a plain shaft to allow fitment of a flange bearing on the non drive end of the door.

Normal Operation

The Shutter can be used to close off specific areas, and secure products away from personnel, typically in warehouse distribution centres.

A surface wall mounted key operated switch is supplied as standard, mounted to within 500mm of the door opening on the motor side.

An additional switch can be installed on the opposite side of the door to allow opening and closing from both sides of the opening.

Operation in fire condition

The door will commence closing on receipt of a fire alarm signal generated by the building management system; the operation will be controlled through the Audio Visual warning panel as detailed below –

Audio Visual Warning Closure

An audio & visual warning panel is used to provide a facility for delayed closing, together with an audible indication that the door is to commence its closing cycle.

The fire alarm signal is connected directly into this unit. On activation from the fire alarm the unit starts to flash & sound with the shutter closing after a pre-determined delay (10 - 240 seconds).

A battery back up is also provided as standard, to ensure full protection of the system in the event of a power failure

Electrical Wiring

A single phase 13 amp power supply is required terminated to a fused spur outlet; in addition, a fire rated cable with a volt free signal in alarm condition terminated to an adaptable is required, all prior to the door installation.

All wiring is carried out by our electrical engineers, to ensure compliance with current regulations.

Mounting of fused spur and termination of fire alarm cable.

To be provided by client unless agreed otherwise, installed to within 500mm from the motor and control panel position at high level.

Standard Finish

Powder coat finish is available in a wide range of colours and is applied to the complete door on both sides. Powder coat is a more durable and hard wearing finish and is ideally suited to roller shutters.



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Steel Hinged Doors - Doors designed for life

Application

It is becoming more common for steel doors to be used in place of timber in not only industrial applications, but domestic too. The inherent strengths of steel: the fact that it does not warp or twist, it will not rot or support insect or mould growth. These all add to the growing realisation that a steel door does not have to be industrial looking in order to offer protection.

Sizes

A full range of door sizes to suit openings from 700mm to 2600mm wide are carried in stock enabling the majority of orders to be fulfilled from stock. All stock doors are designed to suit a 2100mm structural size, with an over frame size of 2095mm. Stock doors can be modified to suit non standard openings, either cut down for short openings or fitted with infill panels for taller ones. The doors can also be supplied with side or over panels which can be glazed, solid or louvered.

Custom Sizes

Doors to suit any opening up to 2600 x 2950mm can be manufactured to order. Vision panels, Louvre panels etc can all be incorporated into the design. Double rebate frames and non standard frame details can be accommodated

Door Leaves

The door leaf is constructed from two skins of 1.2mm rust protected steel folded and lock formed around a rigid core to form a 48mm thick door leaf. The door leaf is constructed with a unique "no weld" construction utilising high performance glues to ensure that the rust protected steel is not damaged and to maximise life expectancy. The

The standard core is resin impregnated honeycomb card. Alternatively the core can be polystyrene, mineral wool or solid timber.

Each leaf is complete with a universal lock preparation which when not used is fitted with a blanking plate.

Door Frames

The door frame leaf is constructed from 1.5mm zinc protected steel formed into our standard 89mm deep single rebate frame. A 250mm double rebate for cross cavity fitting is available as an optional extra.

The Frame is fitted with 3 No Class 13 stainless steel hinges c/w 2 No security dog bolts. Each side of the frame is complete with 4 fixing points with rapid fit adjustable feet instead of awkward shims. The frame complete with our unique expandable sub frame to ensure a precision fit to your structure.

Wrap around and other custom frame profiles are available additional cost.

Thresholds

We supply doors with thresholds as standard. There 3 options: Standard, Drivable and Zero for further information contact our installation department.

Finishes

Doors are supplied in grey primer finish for on site painting as standard however we can offer a range of powder coat colours with non-standards being available at additional cost and subject to powder availability.

Locking systems

A range of locking systems are available from:

Mortice & Latch locks	Mortice Multi Point Locking	Locking: Access control	Panic Escape Hardware
Dead Lock, Latch & Sash	NEMEF 3 Point Sash lock	Mechanical Key Pad and Electro-Magnet locks	Emergency & Panic Applications to EN179 & EN 1125



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Overhead Sectional Door Specification

Overhead sectional doors are generally used in commercial buildings, and are ideal for installation on industrial warehouses; this type of door provides excellent insulation properties.

An important characteristic of this door system is that the door is mounted to the internal face of the opening; this has the advantage of keeping the full clear opening width and height available for access.

Sectional overhead doors can be adapted to the requirements of the architect, the builder and end user.

The door is made up of horizontal sections, which are interconnected by hinges, low noise rollers which are fitted with industrial quality ball bearings are used to guide the door leaf, in the vertical tracks when opening and closing the door.

A variety of track options are available, allowing the door to open either horizontally above the door opening, or vertically or following the line of a sloping roof.

A spring shaft system, consisting of a steel shaft and counterbalanced torsion springs, ensures the weight of the door is fully compensated in any position.

A number of door panel designs are available. Customers are able to choose between panels with a completely smooth surface, panels with a smooth or stucco embossed surface, with a range of plastisol, and powder coat finishes available.

Manual operation by means of a continuous galvanised hand chain, or 'push up' with pull down cord. Electric operation by means of 415 volts 3Ph. or 240V supply drive motor with emergency disconnection and hand chain or push up operation in the event of power failure.

Cable tensioning devices are fitted as standard to all doors. Rubber seals are fitted to the top and bottom of each door with PVC seals to each side of the opening for protection against weather.

The following options are available to enhance the versatility of the door-

Personnel access doors, integrated windows, electronic operation, various track arrangements, powder coat finish and plastisol finish



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Manually operated collapsible Gates

Collapsible Gates provide high security against vandals, and intruders. Collapsible Gates are specified for use in a wide range of commercial situations where the ability to see through the gate not only deters criminals, but also provides optimum security and a clear vision through the opening. Generally used in locations such as shop entrances, windows and small openings where headroom is restricted.

Construction

The gates are manually operated and built from double channel steel vertical pickets connected by lattice bars. All gates are prepared with Banham or equivalent locks

Gate Arrangements

All gates are custom-made for individual openings and can be supplied top hung or bottom rolling with the optional facility to be hinged aside for locations on shop entrances, window protection and small openings where a clear width is of premier importance.

Pickets

Durable Galvanised rolled steel vertical sections 16 mm x 9mm x 3mm thickness.

Lattice Bars

16mm x 3mm galvanised rolled steel channel section for added strength. All intersecting pivot points are connected by blind rivets for security. The lattice assembly can be removed and replaced without dismantling the door.

Top and Bottom Tracks

Fully galvanised rolled section, purpose made to enable smooth running of the wheels

Locking

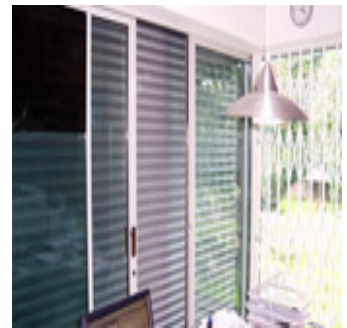
Banham Lock or equivalent

Handles

Bow type each side of pickets.

Finish

Clean self-galvanised finish to main components.
Optional powder coat finish available at additional cost



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Folding Shutter Doors

Pickets

Galvanised rolled steel structural box sections fitted with precision hardened steel ball bearing roller at the top and a long-life, hard-wearing guide at the bottom.

Lattice Bars

25mm x 8mm galvanised rolled steel channel section for added strength. All intersecting pivot points are reinforced with bushes and all fixings have Nylock-type nuts for security. The lattice assembly can be removed and replaced without dismantling the door.

Shutter Leaves

229mm-wide galvanised mild steel with reinforcing ribs. The vertical edges are rolled to form a round section for hard wearing hinging purposes.

The rear edge of the shutter leaves hinge within the picket section. The front edges of the shutter leaves connect and hinge within a galvanised rolled steel front hinge retaining section. *The leaves can be removed and replaced without dismantling the shutter.*

Door Front

Galvanised rolled steel completely sealed box section which is connected to the leading picket.

Receiving Channel

Galvanised channel to seal the door front to the opening jamb.

Rear Sealing Plate

Galvanised pressed steel section to seal and secure the rear picket of the door to the opening jamb, angle or end panel.

Locking

Hasp and staple on inside face unless specified otherwise. Chubb 3M50 Hook bolt lock available at additional cost.

Top Track

Galvanised heavy duty rolled steel box section 100mm deep x 70mm wide.

Soffit

1.6mm-thick galvanised pressed mild steel full length on top track (230mm wide to suit 229mm wide shutter leaves).

Bottom Track

Heavy duty galvanised rolled section full width of shutter. Ground works, including cutting out, and cementing

Handles

Bow-type each side of shutter fronts.

Finish

Clean self-galvanised finish to main components.

Electric operation

At additional cost it is possible to provide electric operation.

The door is driven by a 3 phase drive motor which features built in limit switches to allow automatic stopping of the door. In addition the motor incorporates a floor level manual override facility as standard, for use in the event of a power failure. All doors are operated by panel mounted push button controls, which are mounted at low level to within 500mm of the opening on the motor side of the door at low level. Our control panel incorporates a cycle counter, service alert, and fault diagnostic display.

Optional Extras

Photo cells – To prevent accidental closure of the door if the photo cell becomes obstructed

Floor Loop –To allow free entry / exit of vehicles without the need to operate key switch, push buttons etc.

Digital key pad – To provide secure entry and exit, without the need for keys , remote key fobs

Swipe cards – To provide secure entry and exit, without the need for keys, remote key fobs, and this system

Allows from 1 to 1000 users, all cards can be individually deleted from the system

Traffic Lights –To provide a visual indication, of safe passage through the door.



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PVC STRIP CURTAINS

PVC strip curtains are used for a variety of purposes and need to be easy to install, easy to maintain and durable. Sectioning off an area of your business premises, but letting in light and air, they are the perfect solution for many difficult situations.

Uses for a PVC strip curtain

PVC strip curtains are used in a wide range of businesses and for a variety of reasons. They are a versatile solution for areas that need to be temperature controlled or where the outside environment cannot be let in, but where uninterrupted access to the area is vital. Some common uses include:

- Preventing heat loss
- Maintaining a cool temperature
- Keeping birds or insects out of an area
- Reduce the amount of dust entering an area
- Dividing working areas
- Storage and delivery areas

PVC strip curtain – the cost benefits

Installing PVC strip curtaining is the ideal way to control your environment without spending a fortune. Whilst the products are high quality and properly fitted, they bring many benefits that a more expensive solution may not. These include:

- Noise reduction
- Lower heating bills
- Regulated working environment



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Planned and Reactive Repairs and Maintenance

Reactive Cover

- Emergency cover is provided 24 hours a day 365 days a year. All calls are supported from our national help desk.
- We are able to support all types of commercial and industrial security, fire shutters and doors.
- Engineers are despatched from our strategically sited satellite bases.
- All calls are logged allowing for total control; in addition our systems are designed to allow for auditing any site over a 5 year period. All our vehicles are fitted with the latest tracking devices which can be accessed locally and remotely, allowing for accurate estimated time of arrival and to ascertain which engineering team is best placed to respond.
- Our fleet of highly experienced engineering teams cover the whole of the UK. All have undertaken in-house health and safety training. Our fleet is regularly renewed to take advantage of fuel efficient vehicles.
- All Blount Shutters Limited manufactured products are supported 24 hours a day 365 days a year and form part of our planned maintenance provision. For more details see 24 Hour Support and Planned Maintenance sections of our web site.



Planned Preventative Maintenance

Door maintenance is essential to the smooth running of your business. Why?

- It is a legal requirement - as failure to show evidence of maintenance could mean prohibition & enforcement notices being served and fines up to £5000 and imprisonment for 2 years.
- 'Safety In Use', the New European CEN Standards legislation - States that all types of door should be maintained in an efficient state, in efficient working order and in good repair
- For further clarification visit www.dhfonline.org.uk
- Routine maintenance prolongs the operational life of the installation and ensures that the installation is kept in good working order
- It ensures that the door is working in a safe and efficient condition - helping to prevent accidents and damage which in turn results in down time, effecting work flow, productivity and resulting in loss of revenue
- It assists in identifying potential problems which can easily be rectified.
- Blount Shutters Limited planned preventative maintenance is carried out to Loss Prevention Standard LPS1197: 2000 which is audited as part of our quality assurance. The schedules have been designed to meet current legislation and to identify potential problems. Each visit is recorded and a certificate issued.
- We currently look after over 18,000 sites within the UK and these consist of small commercial sites to large logistics and warehouse sites.
- Maintenance engineers are strategically placed throughout the UK each covering their own designated clients and sites allowing for a partnership to be developed at a local level.
- All maintenance engineers are fully conversant in the operation of all types of industrial and commercial shutters and doors



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