

[Domestic Doors

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- ALU-ZINC RAISED & FIELDDED STEEL
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Horizontal Slatted Steel Garage Doors

Our Horizontal Slatted Steel doors are not only aesthetically pleasing and low maintenance, they also offer superb durability, strength and security. The robust design and construction make it the perfect choice for the discerning homeowner and property developer looking for clean lines and a minimalist look.

Features

- The standard sectional overhead doors consist of 5 hinged panel sections per door.
- KD steel panels are manufactured from superior quality coated steel known as Aluzinc. This multi layered steel consists of a combination of aluminium, zinc and silicone compound.
- The material is roll formed and pressed into horizontally fluted 430mm wide modules with a surface embossed woodgrain finish and pre-coated with a UV stabilised paint.
- KD Steel panels are uniquely designed to ensure that each panel overlap the other, equally spacing the horizontal lines. This eliminates the appearance of a multi-panel door.
- Aluzinc coated steel has superior long-term corrosion resistance, achieved through the combination of the sacrificial protection provided by the zinc and the barrier protection provided by the aluminium. Perfect for conditions where longevity and durability are an essential requirement.

Benefits

- Durable and strong
- Aesthetic appeal
- Low maintenance
- Quality hardware
- Smooth and quiet operation
- Corrosion protected
- Locally manufactured

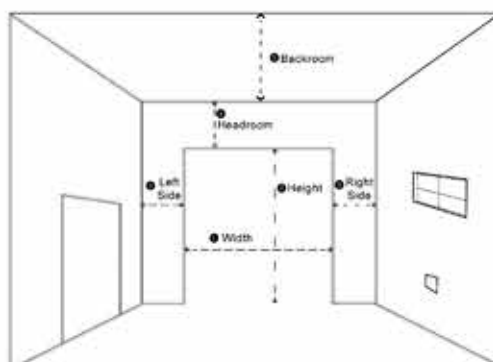
Available Colours

These doors are available in 5 standard colours:

- White
- Brown
- Charcoal
- Bronze
- Golden Oak

Standard Opening Sizes Available:

- Single 2440mm (W) x 2130mm (H)
- Double 4880mm (W) x 2130mm (H)
- Single Caravan 2440mm (W) x 2550mm (H)
- Double Caravan 4880mm (W) x 2550mm (H)
- *Custom sizes can be manufactured on request*



Single

1. Width: 2440mm
1. Height: 2130mm
2. Left Side: 120mm (min)
3. Headroom: 400mm
4. Backroom: 3600mm

Double

- 4880mm
- 2130mm
- Right Side: 120mm (min)



Raised and Fielded Steel Garage Doors

Raised and Fielded Steel doors are elegant, low maintenance garage doors that are also durable and strong. The robust design and construction of our steel doors make it a great option for homeowners and property developers in search of a classic look.

Features

- KD raised and fielded sectional overhead doors consist of 5 hinged panel sections per door, each with a fine woodgrain finish and hydraulically pressed to form its distinctive quadrate profile.
- KD steel panels are manufactured from a minimum thickness of 0,55mm superior quality coated steel known as Aluzinc. This multi layered steel consists of a combination of aluminium, zinc and silicone compound.
- This material is rolled formed and pressed in raised and fielded 430mm wide profiles with a surface embossed woodgrain finish and pre-coated with a UV stabilised paint.
- Aluzinc coated steel has superior long-term corrosion resistance, achieved through the combination of the sacrificial protection provided by the zinc and the barrier protection provided by the aluminium. Perfect for conditions where longevity and durability are an essential requirement.
- KD hardware is available in kit form as well as loose components. In addition, these kits are available in both steel hinge and nylon hinge options.

Benefits

- Durable and strong (embossing increases the rigidity and strength of the material)
- Classic aesthetic appeal
- Low maintenance
- Quality hardware
- Smooth and quiet operation
- Corrosion protected
- Locally manufactured

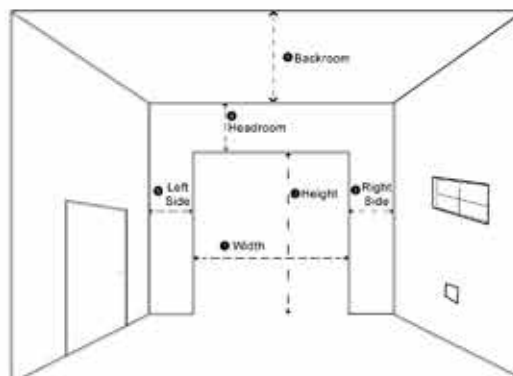
Available Colours

These doors are available in 5 standard colours:

- White
- Brown
- Charcoal
- Bronze
- Golden oak

Standard Opening Sizes Available

- Single 2440mm (W) x 2130mm (H)
- Double 4880mm (W) x 2130mm (H)
- Single Caravan 2440mm (W) x 2550mm (H)
- Double Caravan 4880mm (W) x 2550mm (H)
- *Custom sizes can be manufactured on request*



	Single	Double
1. Width:	2440mm	4880mm
1. Height:	2130mm	2130mm
2. Left Side:	120mm (min)	Right Side: 120mm (min)
3. Headroom:	400mm	
4. Backroom:	3600mm	



Alu-Flute Aluminium Garage Doors

Our Alu-Flute Aluminium doors have a contemporary, smooth finish and provide exceptional strength and rigidity which is ideally suited for luxury homes and buildings. These doors can also be manufactured to fit custom sizes for our clients.

Features

- The standard sectional overhead doors consist of 5 hinged panel sections per door.
- Alu-Flute sectional overhead doors are considered to be a premium garage door for any homeowner. These doors are manufactured from pure aluminium, individually extruded profile sections and has a high anti rust resistance.
- These sections are available in two horizontal profile sizes:
 - 215mm wide
 - 120mm wide
- Individual profile sections are fixed together for exceptional strength and rigidity.
- The panels can be insulated with noise-reducing and thermally conductive material.
- Combined with an aluminium backing plate, these doors are perfect for sound and temperature control.
- Optional glass oval view windows or aluminium windows can be fitted to the design to suit any design choice.
- KD Nylon Hinge Hardware Kits can be used for smoother, quieter operation.

Benefits

- Superior strength and durability
- Low maintenance
- Temperature and sound control options
- Smooth finish material
- Quality hardware
- Smooth and quiet operation
- Optional window customisation available
- Preferred option in coastal areas

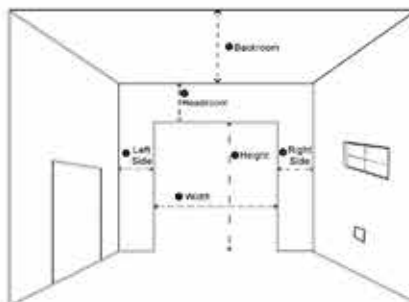
Available Colours

These doors are available in 4 standard colours:

- White
- Charcoal
- Bronze
- Black
- Doors can also be powder coated with a wide range of standard or special colours to match any building or home perfectly.

Standard Opening Sizes Available:

- Single 2440mm (W) x 2130mm (H)
- Double 4880mm (W) x 2130mm (H)
- Single Caravan 2440mm (W) x 2550mm (H)
- Double Caravan 4880mm (W) x 2550mm (H)
- Our Alu-Flute Aluminium door range is available in custom sizes manufactured upon request to fit openings of up to 8000mm wide and 5000mm high. (To maximum of 25m² combination)



	Single	Double
1. Width:	2440mm	4880mm
1. Height:	2130mm	2130mm
2. Left Side:	120mm (min)	Right Side: 120mm (min)
3. Headroom:	400mm	
4. Backroom:	3600mm	



Alu-View Aluminium & Glass Garage Doors

Ideal for creating an architectural focal point or feature on premium buildings, these striking and modern garage doors are the perfect mix of glass and aluminium. They can be manufactured into a variety of design options and are ideal for applications where protection is needed without obscuring the view.

Features

- Alu-View Aluminium doors are manufactured from robust maintenance-free extruded aluminium and 6,38mm laminated safety glass that is available in a wide range of finishes.
- Aluminium is a flexible, high-strength, corrosion-resistant material; making it an ideal option for this modern, long-lasting, low maintenance door.
- The aluminium profiles are framed together with matching mullions and pressure locking internal glazing beads.
- The side mullions are bolted for additional strength.
- The glass may be replaced with aluminium infill panels. Infill panels can be solid or punched, to create an attractive ventilated door.

Benefits

- Superior quality and durability
- Low maintenance
- Laminated glass safety features
- Quality hardware
- Smooth and quiet operation
- Optional ventilation customisation available
- Versatile sizes, glass types and colours available

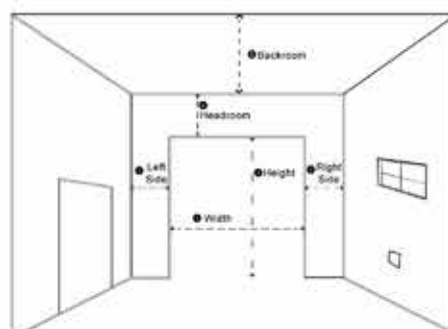
Available Colours

These doors are available in 4 standard colours:

- White
- Brown
- Charcoal
- Bronze
- Doors can also be powder coated with a wide range of standard or special colours to match any building or home perfectly.

Standard Opening Sizes Available

- Single 2440mm (W) x 2130mm (H)
- Double 4880mm (W) x 2130mm (H)
- Single Caravan 2440mm (W) x 2550mm (H)
- Double Caravan 4880mm (W) x 2550mm (H)
- *Custom sizes can be manufactured on request*



	Single	Double
1. Width:	2440mm	4880mm
1. Height:	2130mm	2130mm
2. Left Side:	120mm (min)	Right Side: 120mm (min)
3. Headroom:	400mm	
4. Backroom:	3600mm	



Frameless Glass Garage Doors

Our stunning Frameless Glass garage door range offers stylish, contemporary doors that are ideal for applications where protection is needed without obscuring the view. The ultimate finishing touch for sleek, modern homes and buildings.

Features

- Our frameless, 5 hinged panel section glass doors are manufactured from extruded aluminium and 6,38mm laminated or S10 reflective glass.
- The aluminium profiles are framed together with matching mullions and pressure locking internal glazing beads.
- The side mullions are bolted for additional strength.
- A double door panel will consist of two glass panels with a "line" in the centre where they meet and will have a +/- 3mm black rubber "line" between each of the panels.

Benefits

- Superior quality and durability
- Low maintenance
- Modern "frameless" glass aesthetic
- Laminated glass safety features
- Reflective glass ensures privacy
- Quality hardware
- Smooth and quiet operation
- Versatile options in glass type and sizes

Standard Opening Sizes Available:

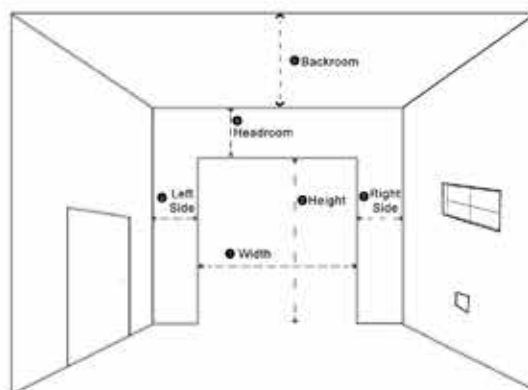
- Single 2440mm (W) x 2130mm (H)
- Double 4880mm (W) x 2130mm (H)
- Single Caravan 2440mm (W) x 2550mm (H)
- Double Caravan 4880mm (W) x 2550mm (H)
- *Custom sizes can be manufactured on request*

Available Colours

These doors are available in natural anodized aluminium or can be powder coated with a wide range of standard and special colours to match any building or home perfectly.

Standard aluminium inner frame colours available:

- White
- Bronze
- Charcoal
- Black



	Single	Double
1. Width:	2440mm	4880mm
1. Height:	2130mm	2130mm
2. Left Side:	120mm (min)	Right Side: 120mm (min)
3. Headroom:	400mm	
4. Backroom:	3600mm	



Horizontal Slatted Timber Garage Doors

The natural look of our contemporary Horizontal Slatted Timber doors have a timeless appeal, while ensuring rugged weatherability and strength over a long period of time. Simple and light to operate, these will complement the design of almost any home.

Features

- Standard sectional overhead doors consist of 5 hinged panel sections per door.
- Our horizontal slatted timber doors are manufactured from first grade Saligna hardwood tongue and groove slats.
- All our timber doors are treated with water repellent, fungal resistant, clear colour oil-based wood preservative. We recommend that a further coat be applied within 2 weeks of installation and thereafter at least twice annually.

Benefits

- Customise your look with a choice of 2 horizontal slat sizes (+/- 95mm & +/- 120mm)
- White wood primer option also available
- Quality hardware
- Smooth and quiet operation

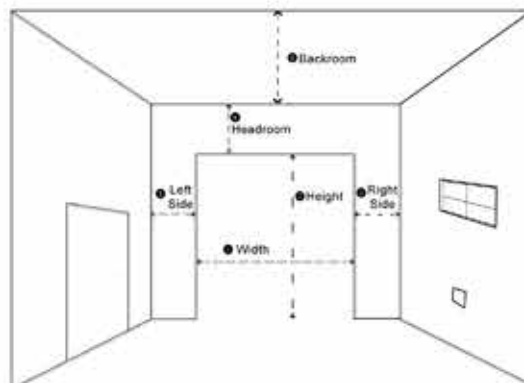
Available Styles

Timber Horizontal Styles Available

- Grande 3 line
- Normale 4 line

Standard Opening Sizes Available:

- Single 2440mm (W) x 2130mm (H)
- Double 4880mm (W) x 2130mm (H)
- Single Caravan 2440mm (W) x 2550mm (H)
- Double Caravan 4880mm (W) x 2550mm (H)
- *Custom sizes can be manufactured on request*



	Single	Double
1. Width:	2440mm	4880mm
1. Height:	2130mm	2130mm
2. Left Side:	120mm (min)	Right Side: 120mm (min)
3. Headroom:	400mm	
4. Backroom:	3600mm	



Raised & Fielded Timber Garage Doors

The natural beauty and elegant panel design of our Raised and Fielded Timber doors have a classic appeal that will complement the design of most homes. Simple and light to operate, they combine natural beauty with durability and strength over a long period of time.

Features

- Standard sectional overhead doors consist of 5 hinged panel sections per door.
- Our raised and fielded timber doors are manufactured from laminated Saligna hardwood panels in a fully machined framework to ensure strength and durability.
- All our timber doors are treated with water repellent, fungal resistant, clear colour oil-based wood preservative. We recommend that a further coat should be applied within 2 weeks of installation and thereafter at least twice annually.

Benefits

- Customise your look with a variety of block patterns available
- White wood primer option also available
- Quality hardware
- Smooth and quiet operation

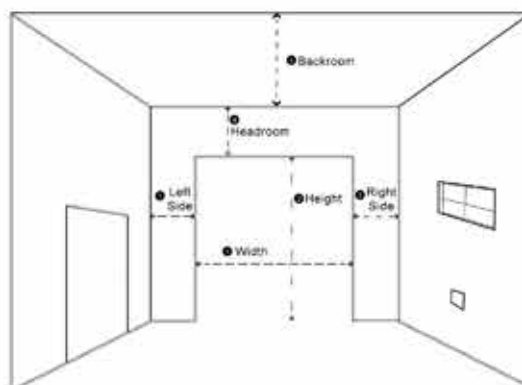
Available Styles

Raised and Fielded Timber doors are manufactured in 5 standard designs:

- Lungo (20 panel)
- Normale (40 panel)
- Bambino (60 panel)
- Brick
- Tuscan

Standard Opening Sizes Available:

- Single 2440mm (W) x 2130mm (H)
- Double 4880mm (W) x 2130mm (H)
- Single Caravan 2440mm (W) x 2550mm (H)
- Double Caravan 4880mm (W) x 2550mm (H)
- *Custom sizes can be manufactured on request*



	Single	Double
1. Width:	2440mm	4880mm
1. Height:	2130mm	2130mm
2. Left Side:	120mm (min)	Right Side: 120mm (min)
3. Headroom:	400mm	
4. Backroom:	3600mm	



Custom Timber Garage Doors

In addition to our industry standard Saligna Timber garage doors, we also manufacture a wide variety of custom design Saligna timber garage doors. These custom doors are available in a wide variety of designs and decorative stud options. Our range combines natural beauty with durability. With a wide variety design options and proven aesthetics, it will compliment almost any home.

Features

- Standard sectional overhead doors consist of 5 hinged panel sections per door.
- KD Custom timber doors are manufactured from first grade Saligna hardwood.
- Doors can be customised in a choice of various door ornaments.
- All our timber doors are treated with water repellent, fungal resistant, clear colour oil-based wood preservative. We recommend that a further coat be applied within 2 weeks of installation and thereafter at least twice annually.

Benefits

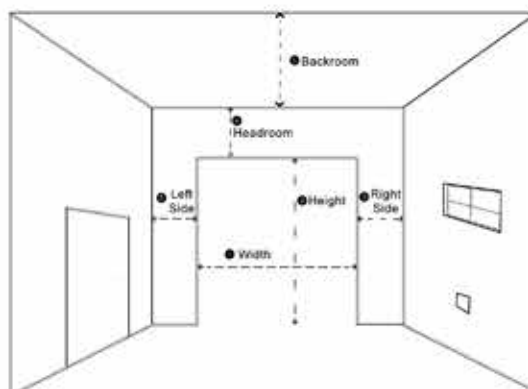
- Custom design your door for a unique look
- Quality hardware
- Smooth and quiet operation
- White wood primer option also available

Custom Styles Available

- Gothic Design
- Gothic II Design
- Rustic Design
- Rustic II Design
- Castle Design
- Stable Design
- Studded Design
- Tuscan Studded Design
- Framed Vertical Design

Standard Opening Sizes Available:

- Single 2440mm (W) x 2130mm (H)
- Double 4880mm (W) x 2130mm (H)
- Single Caravan 2440mm (W) x 2550mm (H)
- Double Caravan 4880mm (W) x 2550mm (H)
- *Custom sizes can be manufactured on request*



	Single	Double
1. Width:	2440mm	4880mm
1. Height:	2130mm	2130mm
2. Left Side:	120mm (min)	Right Side: 120mm (min)
3. Headroom:	400mm	
4. Backroom:	3600mm	



Timber Pedestrian Doors

Our high-quality timber doors are manufactured in South Africa, from locally grown timber, harvested from sustainable forests. We have crafted this door using the best Saligna timber, to deliver reliability and beauty, confidently supported by a 10 year warranty.

Storage and handling

- Handle with care and store doors on a flat surface or a dry surface.
- Be sure to store them in a well-ventilated building.
- Before treatment, doors should be protected from direct sunlight and stacked with spacing to avoid damage.
- Protect doors during operations.

Installation and finishing

- KD Timber advises against hiring unqualified carpenters.
- Do not fit the lock in line with the rail, as this may lead to cutting away from the rail-joint.
- Lock mortice should be kept to the minimum size.
- When test-fitting the door, ensure that the door is hung as accurately as possible within the frame.
- Once the fit has been achieved, remove the ironmongery from the frame and the door and then fit it down to the bare timber door frame.
- Lightly sand door and once finished, clean with a soft cloth.
- Apply 2 coats of exterior timber sealer to all 6 faces. Be sure to seal the top and bottom edges and lock and hinge cut-outs.
- All 6 faces must be re-sealed with 2 coats of reputable exterior timber sealer once hanged into final position.
- All edges must be sealed with a minimum of 3 coats of exterior timber sealer.
- Ensure that the door is NOT painted with dark paint or darkly stained as it will damage the door from a thermal load factor.

Maintenance

- It is important to thoroughly inspect the door at least once every 6 months.
- Reseal doors at least once a year to maintain their maximum life.
- Ensure that remedial work is taken care of regularly, depending on weather damage.
- When resealing KD Timber products, make sure to use a reputable exterior timber sealer that is approved by the manufacturer.
- This timber door will start to deteriorate once their sealer is no longer effective. They require attention to maintain their appearance.
- The top and bottom edges of a door are more prone to deterioration than the other parts. This means that they require special attention when performing maintenance.

Standard Size Available:

- 813mm x 2032mm



Wispeco Chromadek Roll Up Garage Doors

Security is a major consideration when we design and manufacture our Wispeco Chromadek Roll Up door range. The door itself is a continuous curtain made from pieces of pressed steel with a double bar locking system for extra strength and security. The end product is a low maintenance garage door that combines superior durability and strength, without compromising on aesthetic appeal. Ideal for residential or commercial use.

Features

- Innovative guide lugs can be adjusted for ease of installation.
- The square corrugated design adds rigidity and strength to the curtain.
- U-shaped aluminium bottom rail for added strength to curtain.
- Full axle wraparound for extra strength.
- An ideally shaped and balanced drum wheel ensures ease of operation.
- Centrally located lock and handle combination with locking bars on both sides of the door ensure improved security and easy opening.
- A rubber weather strip minimizes gaps on uneven floors and keeps out the wind and dust.
- A nylon insert at the top of the track ensures no damage to the nylon felt and smoother operation.
- A galvanised shaft is fitted with two springs and curtain wheels that allow easy automation.

Benefits

- Efficient work over a long period of time
- Superior locking system
- Fits most garage door openings without taking up too much space
- Aesthetically pleasing
- Cost effective and low maintenance

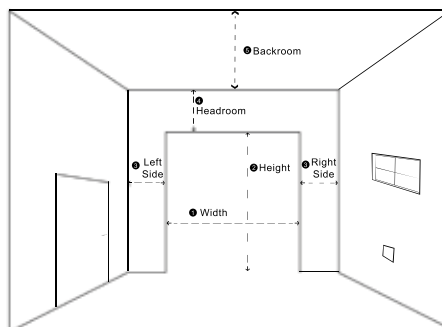
Available Colours

Our doors are available in 7 standard colours:

- White
- Brown
- Green
- Charcoal
- Chalk White
- Silver
- Bronze

Standard Opening Sizes Available:

- Single 2500mm (W) x 2130mm (H)
- Double 4880mm (W) x 2130mm (H)
- Single Caravan 2500mm (W) x 2700mm (H)
- **We specialize in custom sized doors up to 5000mm (W)**



	Single	Double
1. Width:	2440mm	4880mm
1. Height:	2130mm	2130mm
2. Left Side:	120mm (min)	Right Side: 120mm (min)
3. Headroom:	400mm	
4. Backroom:	3600mm	



Contemporary Aluminium Roller Shutters

Our Contemporary Roller Shutters are constructed from aluminium interlocking slats, offering high security as well as aesthetic appeal. The robust design and construction of our roller shutter door makes it the ideal option for homes, windows and countertops.

Features

- These roller shutters offer great security with a neatly finished aluminium box and guides.
- A tamper-free tubular motor fits into the shaft.
- The uniquely shaped aluminium slats can be either vented or non-vented.
- The vented slats allow a view and are ideal if airflow is needed.
- The shutters can be motorised or spring operated.
- All parts are slow wearing and replaceable as and when required giving the shutter a long lifespan.
- The shutters have a wide range of applications from windows, countertops and passageways, to larger shutters used on garage and factory openings.
- Our shutters are powder coated in a matt finish, which enhances the product's resistance to corrosion.

Benefits

- Low maintenance
- Cost-effective security solution
- Superior strength and durability
- Aesthetic appeal
- Easy to operate
- Convenient
- Smooth and quiet operation

Available Styles

These doors can be powder coated with a wide range of standard and special colours to match any building or home perfectly.

Available Sizes

- All our Roller Shutter doors are custom manufactured according to customer requirements and site specifications



Solid Roller Shutters

Our Solid Roller Shutters are constructed from galvanised interlocking steel slats, offering a clean aesthetic appeal with high security.

Features

- Solid roller shutter doors are available in 45mm and 75mm slats and are made of 0,8mm/1mm/1,2mm thick galvanised steel, depending on the opening and specification.
- The robust design and construction of the roller shutter door makes it the ideal application door for shopfronts, factories, warehouses and commercial garages.
- All our roller shutter doors are custom manufactured according to customer requirements and site specifications.
- There are 4 different operation options available: Push Up, Chain, Gear and Electrical.
- All parts are slow wearing and replaceable as and when required giving the shutter a long lifespan.
- Our shutters can be powder coated in a matt finish, which enhances the product's resistance to corrosion.

Benefits

- Low maintenance
- Cost-effective security solution
- Superior strength and durability
- Aesthetic appeal
- Easy to operate
- Smooth and quiet operation
- Galvanised or powder coated option

Available Colours

Our roller shutter doors are available in galvanised steel or can be powder coated with a wide range of standard and special colours to match any building or home perfectly.

Available Sizes

- All our Roller Shutter doors are custom manufactured according to customer requirements and site specifications



Punched Steel Roller Shutters

KD Punched Roller Shutters are constructed from galvanised interlocking steel slats with small sections cut out to allow vision and light. These shutters are also a great choice for securing shop fronts, window displays and storage areas that require ventilation.

Stella Punched Roller Shutter

- Stella Punched roller shutter doors are available in 45mm and 75mm slats and are made of 0.8mm or 1mm thick galvanised steel, depending on the opening and specification.
- Stella Roller Shutters are available in punched holes measuring +/- 2.5mm in diameter.

Finestra Punched Roller Shutter

- Finestra Punched roller shutter doors are available in 75mm slats and are made of 0.8mm or 1mm thick galvanised steel, depending on the opening and specification.
- Finestra roller shutters are available in punched vents measuring 175mm X 35mm.

Benefits

- Cost-effective security solution
- Superior strength and durability
- Low maintenance
- Clean aesthetic appeal
- Easy to operate
- Motorised, crank or push-up operated options available
- Smooth and quiet operation

Available Colours

Our roller shutter doors are available in galvanised steel or can be powder coated with a wide range of standard and special colours to match any building or home perfectly.

Available Sizes

- All our Roller Shutter doors are custom manufactured according to customer requirements and site specifications

Features

- The robust design and construction of the roller shutter door makes it the ideal application door for shopfronts, factories, warehouses and commercial garages.
- There are 4 different operation options available: Push Up, Chain, Gear and Electrical.
- All parts are slow wearing and replaceable as and when required giving the shutter a long lifespan.



Fire Rated Roller Shutters

KD Fire Rated Roller Shutters are SABS approved SANS Class C, 2 Hour rated industrial doors and constructed from galvanised interlocking steel slats. KD Fire Rated Roller Shutters are designed to protect goods from fires spreading between buildings for a minimum of 2 hours.

Fusible Link (manual)

Fusible link shutters are designed to stay in the open position at all times and will automatically close when the fusible link detonates at 100° C, thereby closing the fire-proof curtain.

Electrically Operated

Electric operated single or three phase motor systems can be interfaced with the building's existing fire detection system or fire panel. The signal from the fire detection panel will activate the motor and close the fire shutter in the event of a fire, or the backup fusible link will detonate at 100°C, thereby closing the fire-proof curtain.

Features

- Tested to 1,050°C
- Class C Certified with impact reliability
- Maintains structural strength under extreme temperature conditions

Benefits

- Custom sizes available (within specification)
- Durable and reliable
- Superior strength and durability
- Smoke barrier

Available Colours

Our roller shutter doors are available in galvanised steel or can be powder coated with a wide range of standard and special colours to match any building or home perfectly.

Available Sizes

- All our Roller Shutter doors are custom manufactured according to customer requirements and site specifications



ARC Domestic Motors

The ARC Domestic Motor range is known for its exceptional quality, affordability and reliability.

ARC 1200 & 800 Sectional Motor Features

- A powerful 1200Nm and 800Nm electric motor and enclosed gearbox.
- Easy to program control panel with LED display.
- Easy to follow setup procedures with electronic limit setting provide precise door travel control.
- Multiple functions such as 9 level sensitivity adjustment, electronic locking, auto-close function and photo beam capability
- Robust construction with steel reinforcing plate inside the motor covers.
- Gearbox equipped with ferrous bronze main gear for increased reliability.
- Closed chain system with robust traveller assembly.
- Operator supplied with onboard code hopping universal receiver and 4 button transmitters.
- Obstacle detection.

Benefits

- Easy to operate and program
Smooth and quiet operation
- Robust safety features
- Fuse protected in case of power outage and power surge situations
- Manual disengagement
- Low noise, slow start, slow stop and preserve gears
- High capacity 24-volt battery back-up facility available
- Bulb lighting system supplies light for safer evening exits and entries. The light turns on when the door is activated and automatically turns off 4 minutes later
- National footprint through national KD branches

Available Domestic Motor Types

- ARC 1200
- ARC 800
- ARC Venite Roll Up

ARC Venite Roll Up Motor Features

- No exposure to moving parts as the motor is mounted on the inside of the drum.
- Clever, compact design of the unit allows for the motor to be fitted into narrow opening spaces.
- Easy to commission with mechanical micro switches for setting the open and close limits.
- Motor unit can be mounted on right- or left-hand side of the door.
- Includes weight bar for added control when door is opening and closing.