



NEW EQUIPMENT, MODERNISATION AND MAINTENANCE SOLUTIONS

# KONE Sectional Overhead Doors

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KONE sectional overhead doors provide customers with a wide range of design and function choices that cover style, security and insulation. When fully open the door locates above the frame making it the ideal choice for environments where commercial vehicles are likely to enter the premises, by lowering the opportunity of damage to the door or vehicle caused by high top commercial vehicles.

## Bespoke options

Each KONE sectional overhead door and door track trajectory is designed and manufactured specifically for the building and environment that it has been specified for. Manufactured using lightweight materials KONE overhead doors can be supplied with internal insulation to help lower the transfer of heat whilst also improving the sound deadening characteristics of the door.

To provide customers with a door that complements the aesthetics of the building it can be supplied either as uncoated textured aluminium or textured powder coated aluminium from a standard range of colours or from your choice of RAL colours.

## Manual & automated

KONE sectional overhead doors are supplied for a wide range of environments and varying duties and are ideal for use at loading bay entrances in warehouses and distribution centres. The doors can be specified with manual chain pulled openers or power driven by a reliable compact electric motor. KONE automated doors can be supplied to fully integrate with a location's building management systems.

Vision panels can be provided offering customers the choice of square corners, rounded corners or full width panoramic sections. To maintain the insulation quality of the door the see through section is double glazed with clear acrylic.





## Safety features & options

### Standard safety features

#### Manual doors

Chain lock off system

#### Manual and power doors safety braking

Spring Brake device

Cable Brake device

### Optional features

#### Power doors

Fitted to the leading edge of the door a safety edge reverses the door closing action should any contact be made with the door edge.

#### Photo beams

To ensure safety KONE high speed doors are fitted with photo beams that reverse the closing door and keep it open if the beam is broken.

#### Audible warning system

The door is supplied with an audible warning signal that sounds an alarm when the door is about to start an open or close cycle.

## Quality, maintenance, repairs & service

When you choose a KONE product solution you are assured that quality, durability and safety are inbuilt in its production, irrespective of manufacturing source.

Invariably our specialist equipment is installed into locations where heavy usage is normal. As a result the equipment will require skilled routine maintenance and occasional repairs, to support this need KONE has a range of tailored maintenance solutions for your business.





KONE provides innovative and eco-efficient solutions for doors, elevators, escalators, loading bays and access. We support our customers every step of the way; from design, manufacturing and installation to maintenance and modernisation. KONE is a global leader in helping our customers manage the smooth flow of people and goods throughout their buildings.

Our commitment to customers is present in all KONE solutions. This makes us a reliable partner throughout the life-cycle of the building. We challenge the conventional wisdom of the industry. We are fast, flexible, and we have a well-deserved reputation as a technology leader, with such innovations as KONE UniDrive™, KONE MonoSpace®, KONE MaxiSpace™, and KONE InnoTrack™. You can experience these innovations in architectural landmarks such as 30 St Mary Axe and Broadgate and 201 Bishopgate buildings, BAA Terminal 5, Emirates Stadium, Brunel University, Citigroup, Jubilee Line and St Georges Wharf.

KONE employs approximately 35,000 dedicated experts to serve you globally and locally in 50 countries.



## KONE Doors

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\*Target time may be influenced by local conditions

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