



## commercial roller shutter doors

## **Specification**

#### Curtain

Shutter curtains are constructed from continuous interlocking galvanised steel laths (perforated lath available), securely held in place by end locks. Bottom rails are generally galvanised and roll-formed into a T-section.

#### Guides

Vertical guides are formed from rolled steel or aluminum and supplied with fixing angles suitable for securing to the structure.

### **Endplates**

Prime painted mild steel of appropriate thickness relative to door size and supplied with fixing angles suitable for securing to the structure.

#### Barrel

The barrel is constructed from seamless steel tube of adequate diameter to resist deflection and held in bearings or cups attached to the endplates.

#### Coil Casings & Fascia

Galvanised coil casings and fascia sections are available.

#### **Finish**

Generally galvanised with non-galvanised parts prime painted. Steel laths available in:

- HP200 Plastisol finish in a range of colours
- Polyester powder coated in a range of BS/RAL colours to give a durable finish

#### **Electrical Operation**

Operated by means of:

• 240v single phase Tube Motor Unit with adjustable limit switches incorporated to stop the shutter at the end of each travel.

#### **Control Options**

- Low level Key switch
  Internal Paddle Switch
- Remote control system with transmitters and safety photocells are also available

#### **Battery Back up System**

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.

#### **Maintenance**

All our products are manufactured to a very high specification. However, planned maintenance can ensure trouble free operation.

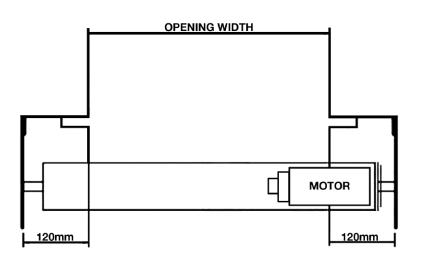
Our Service Department can advise on a suitable maintenance agreement.



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Opening Height	Coil Dimensions		
	Х	Y	Z
Up to 2500mm	250mm	250mm	50mm(min)
2600mm - 3300mm	300mm	300mm	50mm(min)
3400mm - 4500mm	350mm	350mm	50mm(min)
4600mm - 6000mm	400mm	400mm	50mm(min)

OPENING HEIGHT

For any other size requirements, please contact our technical department.



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