**SECURIGUARD ROLLER SHUTTERS**

**SPECIFICATION 3-2**

**Curtain**

Constructed from 38mm twin-wall extruded aluminium flat laths with endlocks fitted to alternate laths to prevent lateral movement.

**Bottom Rail**

Formed from a flat aluminium extruded section with a rubber bottom seal.

**Guides**

The side guides are formed from 60mm x 24mm reinforced aluminium extruded channels fitted with twin brush seals and an integral box section to allow fixing to the structure.

**Endplates**

Fabricated from extruded aluminium of adequate thickness relative to door size and fitted with lugs to engage in the side guides.

**Roller**

The roller is manufactured from an octagonal galvanised steel section of sufficient diameter and wall thickness to resist deflection and is mounted in cups on each end plate. An aluminium casing is provided as standard.

**Finish**

Polyester powder coated white as standard. Other colours are available at extra cost.

**Weight**

Approximately 15 kgs per m².

**Operation**

Electrical operation is by means of a single phase tubular motor. A safety brake is fitted to all shutters where personnel could pass underneath thus meeting all relevant Health & Safety requirements. The standard unit is pre-wired obviating the need for a site electrician.

**Controls**

The standard method of control is by means of internal push buttons. Other types of control including keyswitches and group controls are available at extra cost.

**To specify state:**

**Securiguard Roller Shutters shall be by**

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