**SUPERIOR LIFT LANDING DOORS**

**SPECIFICATION 1-11**

**Fire Resistance**

Tested to EN 81-58 and achieved an E120 fire rating.

**Gate Frame**

Constructed from double channel rolled pickets interconnected by galvanised steel solid lattice bars. Ball bearing pulleys are attached at the top and zinc-plated guide pieces at the bottom.

**Leading Edge**

Heavy-duty fabricated steel section reinforced for handles and locks.

**Leaves**

Formed from 152 or 230mm x 1.2mm galvanised steel and interconnected by front and back hinge strips.

**Vision Panel**

A 229 x 89mm fire resisting glass vision panel is available for incorporation into the first leaf.

**Top Track**

Galvanised steel rolled section forming a box-type track 90mm deep.

**Bottom Track**

Type B25 26 x 25mm channel section.

**Finish**

The majority of parts are galvanised with other parts prime painted. Polyester powder coating to a range of standard RAL colours and stainless steel are available at extra cost.

**Weight**

Approximately 40 kgs per m².

**Operation**

Manual operation via bow handles attached to each leading edge.

**Ironmongery**

Holdfast magnets and VL10 gatelocks are available at extra cost.

**Frames**

Three or four-sided fire rated steel frames are available at extra cost.

**To specify state:**

**Superior Lift Landing Doors shall be by**

**Bolton Gate Company, Waterloo Street, Bolton BL1 2SP, UK Tel: 01204 871001**

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**Issue Date: April 2018**