**MID BAR LIFT GATES**

**SPECIFICATION 2-5**

**Gate Frame**

Constructed from double channel rolled pickets 16mm wide x 2.5mm thick interconnected by 6mm thick galvanised steel solid lattice bars. Twisted mid bars are attached to reduce the vertical centres in line with current lift legislation. Ball bearing pulleys are attached at the top and zinc-plated guide pieces at the bottom.

**Leading Edge**

The leading edge is formed from two channel pickets onto which the handles are fitted. Totally enclosed fabricated leading edges into which a lock can be mortised are available at extra cost.

**Top Track**

The standard top track comprises a galvanised steel rolled section assembly forming a box-type track 90mm deep x 64mm wide. An alternative track is formed from a flat steel bar 63mm high x 16mm thick on which the pulleys run.

**Bottom Track**

The bottom track is formed from a 26 x 25mm galvanised steel channel recessed into the floor.

**Finish**

Galvanised as standard. Polyester powder coating to a range of standard RAL colours is available at extra cost.

**Weight**

Approximately 36 kgs per m².

**Operation**

Manual operation via bow handles attached to each leading edge.

**Ironmongery**

Stainless steel Mathews Catches and holdfast magnets are available at extra cost.

**To specify state:**

**Mid Bar Lift Gates shall be by**

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

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