**MULTIFOLD GATES**

**SPECIFICATION 17-6**

**Gate Leaves**

Gate leaves are available in various designs but typically comprise a 60 x 40mm RHS perimeter frame with 25mm diameter vertical tubes at 125mm centres. Higher gates have a mid-rail for strengthening purposes.

**Top Track**

Galvanised steel rolled section forming a box-type track in which pulleys mounted on the top of the door panels run. A branch track is incorporated to allow the door to stack correctly.

**Bottom Track**

A galvanised steel bottom track is recessed into the floor and acts as a guide.

**Gate Arrangements**

Pairs of leaves make up each gate or half-gate (between two and ten each side). The gate is face fixed to the inside and the leaves stack at 90 degrees to the opening when open.

**Finish**

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

**Weight**

Varies dependant on gate construction but typically 35 kgs per m2.

**Operation**

Electrical operation is via a three phase geared motor mounted on the top track at one or both ends. Push button controls are provided at low level and emergency manual operation is via hand chain which is connected and disconnected at low level.

**To specify state:**

**Multifold Gates shall be by**

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