

SLIDING & SWING GATES





GATE PANEL SPECIFICATIONS

Sliding and swing gate panels can be manufactured in a wide range of cladding styles, including but not limited to:

- Steel colorbond sheeting e.g. Trimdek, corrugated sheeting;
- Perforated steel;
- Aluminium sheeting;
- Timber or aluminium battens;
- Aluminium louvres;
- Decorative cladding e.g. Alucobond, Symonite;
- Amplimesh aluminium;
- Barpanel aluminium;
- Timber e.g. Western Red Cedar (solid or battens);
- DecoWood® steel cladding (timbertone powdercoat finish);
- Combinations of the above.

Discuss your cladding ideas with your nearest Mirage Doors sales office.

FINISH

Powdercoated aluminium.

TRACK SYSTEMS

Sliding gates generally operate on a surface —mounted floor track. It is possible in selected situations to have sliding gates operated on an overhead track system. Swing gates are hinged on structural steel SHS posts. Hardware for sliding and swing gates is selected according to panel size and weight. Gates are not designed for high wind situations. Cantilevered gates are NOT part of the Mirage Doors range.

OPTIONS

- Manual by hand;
- Residential: 240v pre wired operator c/- hand transmitters as required;
- Commercial / Industrial: Electric operation via a 0.5 h.p. 3 phase or 240v motor / gearbox. The motors include a logic control box, photo electric beam protection and auto close timer. Access systems via an intercom, card swipe, keypad and / or in ground loop detector are able to be interfaced with our motors, but are provided by others unless otherwise stated. All wiring of Mirage electrical components, and provision of a suitable power supply is by others.

MAXIMUM DAYLIGHT OPENING SIZES

Sliding gates are typically manufactured up to a maximum single panel size of 2400mm high x 6000mm wide. Where two gate panels act as a bi – parting pair, two separate motors are required.

Swing gate panels can be manufactured up to a maximum single panel size of 3000mm high x 3000mm wide. Where two gate panels act as a hinged pair, two separate motors are required.

For panel requirements above these sizes, consult your local Mirage Doors representative.

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