



Orion MD100

Full Height Gate

Product Data Sheet



SPECIFICATIONS

- Gate Height: 2370 mm / 93.31 in.
- Passage Height: 2290 mm / 90.16 in.
- Gate Width: 1214 mm / 47.80 in.
- Passage Width: 1054 mm / 41.50 in.
- Weight: 85 KG / 187 lbs.

MATERIALS

- AISI 304 Stainless steel
- AISI 316 Stainless steel
- Galvanized
- Galvanized with Powder Coat (RAL)

INCLUDED FEATURES

- Card Reader Mounting Plate
- Mesh Infill
- Rim Exit Device (Crash Bar)
- Exterior Locking & Latching Handles
- 3-Year Warranty

OPTIONAL ACCESSORIES

- Mounting frame for installation into concrete
- Electric Strike with Rim Exit Device

MOUNTING INFORMATION

A level mounting surface is required. We suggest concrete pads have dimensions that are at least 4 inches (101mm) wider than the dimensions of the mechanical turnstile. This allows the anchor bolts space from the edge of the pad. Typical concrete depth is 6 inches (152mm) minimum, allowing for a minimum 4-inch (101mm) anchor depth.

