

ProFold folding gate



Description

ProFold is a double folding gate with opening time like a motor boom barrier and even better security than a conventional swing gate. The folding gate is a great alternative to a combination of a swing gate and a motor boom barrier at facilities with high traffic flows, or as an alternative to a sliding gate whenever there is little space off the driving lane.

The gate is cantilevered, and the outer gate leaf is controlled by the inner through a linkage. In standard configurations, the gate width ranges from 2 to 8 m. The gate leaf is 2.4 m high, and the gate leaves have shark teeth as top extension.

Control systems for the gate are fully integrated into a sealed and separate control cabinet, which is fitted to withstand harsh climate. In basic configuration, the gate is hot-dip galvanized in accordance to EN ISO 1461, but is also available in any RAL color.

ProFold is delivered complete with safety equipment and radio control.

Technical specifications

Height:	2400 mm
Top extension:	Shark teeth
Surface treatment:	Hot-dip galvanized
Color:	Any RAL color
Filling:	Profiles 25x25 mm
Clear opening:	2–8 m, 1 m interval
Mount type:	Anchor bolt cage
Anti-trapping protection:	Yes
Stop buttons:	Yes, interior/exterior
Radio control:	Yes
Photocells:	Yes
Power supply:	230 V AC
Motor voltage:	24 V DC
Power:	300 W
Operating temperature:	-25° C – +55° C

Accessories

Magnetic lock, GSM controller, passage systems, timer, traffic lights, rotating beacons, strobe lights, audio signal, key control device.