



# TF6000

Access control / Automatic gate

You control the transit of pedestrians and **people with reduced mobility** in both directions.

The TF6000 "high security" automatic swing gate with butterfly-type doors is compact and blends discreetly into your environment.

With an opening width of 900 mm, it is compatible with **PRM** access and includes the emergency exit **units** you need.

Upon authorisation by the access control system, the doors open in the direction of passage.

The opening is 600 mm clear or across the entire width, depending on the selected settings (selective opening).

Passage is analysed by sensors located in the gate.

In an emergency, the doors automatically open towards the exit or are released via the manual release (DM) located in a secure area.



PMR compatible



Logistics



Evacuation possible



## Features

### Depth

1,100 mm

### Widths

- 1,020 mm / Passage 600 mm
- 1,320 mm / Passage 900 mm / **1 UP**
- 1,820 mm / Clearance 1,400 mm / **2 UP**
- 2,220 mm / Clearance 1,800 mm / **3 UP**

### Height

1050 to 1800 mm

### Weight

Approximately 150 kg

### Locking force

310 Nm

### MCBF

5,000,000 cycles in accordance with the recommended maintenance schedule

### Operating temperature

+10 to +55°C

### Power supply

110/230V single-phase 50/60 Hz

### Power consumption

50 to 300 W depending on use

### Colour/Lacquering

Anthracite grey - RAL 7016 Fine Textured

## Detailed description

### Structure

- Two self-supporting powder-coated side guides
- Two glazed closing panels

### Pivoting doors

12 mm clear tempered safety glass

### Motorisation

- Two reversible brake gear motors
- Torque self-limiting device
- Current emission brake (positive safety) or current interruption brake (negative safety)

### Equipment

- Programmable logic controller
- Presence sensors

### Compliance

- CE
- Co48

### Throughput

- 25 to 30 people/min
- 60 people/min in default open mode



Logistics



PMR compatible



Detection



Contactless



Evacuation



Outdoor

## Other configurations – Contact us



**IS**

Emergency exit



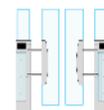
**TV**

Single leaf



**LK**

Logistics



**Arches**

With arches

### Optional equipment

- Customised RAL
- Outdoor version with thermostat-controlled electronics and reinforced lacquer coating for outdoor protection
- Light flow management
- Logo integration
- Specific glazing height
- SmartConfig configuration console
- Manual control panel
- Trolley cells
- Glazed posts and partitions
- Backup batteries
- Composite base
- Bus communication (RS232, IP, Modbus, etc.)
- ...

### Work to be carried out by the customer

- Provision of a clean, level finished floor
- Supply and connection ducts for various networks: Ø30mm
- Floor mounting of equipment
- Connection of equipment
- Integration of any accessories
- Power supply: 3x2.5mm<sup>2</sup>
- Access control cables
- Fire detection cables and manual trigger
- Specific study related to the location to be equipped
- ...

## Avertissements

Document non contractuel.

Les enfants doivent être maintenus sous surveillance d'un adulte. Le client doit s'assurer du bon respect des réglementations lui incombant.

Dans un souci permanent de suivi technologique de ses produits, BOLLORÉ se réserve le droit de modifier, supprimer, cette fiche produit sans préavis.

## Bolloré Protection S.A.S

Tel. : +33 (0)2 40 77 82 82

Email : commercial@bollore.fr

14 rue Pasteur – PA du Ragon

44 119 Treillières – France

SIRET : 305 419 897 00031

APE 2630Z – TVA IC FR31 305 419 897 – 305 419 897 RC Nantes