



# Tina Sliding Automatic door

## Prescription Form



2-leaf sliding door with fixed leaves



2-leaf sliding door



1-leaf sliding door with fixed leaf



1-leaf sliding leaf

### Installation type

Surface Applied  Between walls  Against posts

### Leaves

Leaves type :  1-leaf  Left closing  Right closing  
 2-leaf Central opening  
 Median horizontal profile

Opening : Width ..... mm  
Height ..... mm

Fixed leaf :  1  2  
Width ..... mm

Finish : Anodised ASI / .....  
RAL .....

Tightness : Around the door passage : Brush / Rubber seal  
Frontal : Rubber seal  
Ground : Brush

### Casing

Self supporting extruded aluminium profile

Standard casing 102 x 165 mm  
 Reinforced casing 102 x 212 mm

Removable aluminium outside covers  
Detection cover L 250mm

RAL finish  
 ASI finish

Black PVC end cheeks

Carriage rollers with counter-rollers, adjustable suspensions,ncleaning brushes

Airtightness on mechanism : Double brush line

### Operator

TINA drive mechanism including :

- 1 gear motor set
  - DC gear motor (low tension),
  - Positioning through internal encoder
  - Driven by cog belt



### Operator

- I Power box
- I Safety battery
- I Logical drive by micro-controller,  
that allows the door control and setting.

### Detections (see chapter Detection )

- COLIBRI - Bidirectional
- JANUS - Unidirectional

### Safety

- Re-opening in case of obstacle when closing
- Stop in case of obstacle when opening
- Safety on passage with self-monitoring positive safety IR barrier :
  - Simple barrier
  - Double barrier
  - Intrinsic Energy Mechanical antipanic device  
(French standard : mechanical leaves opening in case of power failure)
- Safety battery in case of power failure

### Locking/ Unlocking

- Electromechanical lock driven by remote control, wired selector, IR key or key switch,
- Inside manual unlocking

### Control devices (see Choice guide)

- IR multi-function remote control
- 6-position key selector
- LCD Console
- Pictograms console
- Key contact (Open/Closed)
- IR key

### Special Functions

- Traffic analyser
- Safety opening mode (Guard)
  - Input/Outputs
  - Reset (if door is equipped with 6p key selector)
  - Airlock managing

### Comments :

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