

AUTOMATIC SLIDING DOOR



Automatic sliding doors may be adapted to many different access requirements in order to fulfil their function in an optimum and reliable manner. Automatic sliding doors are powered by an AC motor. The motor is controlled by a microprocessor-equipped frequency converter, thus keeping the automatic door under perfect control in every situation, with an emphasis on safety.

The motor may be controlled by means of control accessories, including a remote control, and may also be connected to security systems.

The facing of the door leaf consists of a molded tile produced by precision molding. Reinforcements from galvanized steel sheet are glued-in along the perimeter of the facing in order to increase the rigidity of the door leaf, the mounting of the hinge and the lock. Standardly, the filler is mineral wool. The door leaf is solid or glazed with the PHARMA system, offering double-sided glazing where the glass pane is in plane with the surface of the door leaf. It is possible to install blinds in the space between the glass panes.

TECHNICAL DATA

Door type

automatic sliding door

Swing direction

sliding symmetrical

sliding left

sliding right

Finish

single wing

double wing

Clear dimensions

width	height
1800 mm	2010 mm
1400 mm	2010 mm
1000 mm	2010 mm
900 mm	2010 mm
700 mm	2010 mm

Single-leaf doors: 700, 900, 1000 (max. 1400) mm

Double doors: 1400, 1800 (max. 2000) mm

Operator type

not included in delivery

Trido ADF

atypical

Glazing

usual glazing 400x920

solid without glazing

atypical

Glazing glass type

laminated safety glass 6mm in thickness

atypical

Blinds type

without blinds

magnetic blinds

mechanical blinds

atypical

Standard hue of blinds S156 (silver) according to the manufacturer's sample book, custom hues according to RAL colour standard.

Blinds control

on side of hinges

on opposite side of hinges

Hardware

handle - only from the side of travel)

handle - on both sides of the door

without hardware

atypical

Control

proximity switch (clean switch)

elbow switch

without accessories

button switch

atypical

Casing mounting

without casing

finish for partition panels and masonry partitions

finish for Block Surgical

The top of the door frame is 60x90mm (adapted for Surgical). This dimension is applicable to all types of sliding doors, regardless of the type of building structure into which they are fitted!

Casing thickness

52 mm

60 mm

80 mm

100 mm

120 mm

The top of the door frame is 60x90mm (adapted for Surgical). This dimension is applicable to all types of sliding doors, regardless of the type of building structure into which they are fitted!

Facing hue and material

Galvanized metal sheet, hue RAL 9016

Stainless steel AISI 304

Powder coating (Komaxit), hue RAL

RAL anti-bacterial varnish

Atypical design

In the case of different door wing facings, it is necessary to specify the hue as atypical, and to provide more details in the notes.

Casing hue and stop column hue and material

Galvanized metal sheet, hue RAL 9016

Stainless steel AISI 304

Powder coating (Komaxit), hue RAL

RAL anti-bacterial varnish

Protective bumper - dimensions and finish must be specified in notes to the door order.

Atypical design

type design

atypical design

Type design

0 - Unique specification out of offered versions

Atypical design

Q - atypical design that cannot be uniquely specified by a code

MORE INFORMATION, PHOTOS

