

Forclean - Doors and casings

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.

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AUTOMATIC SLIDING DOOR

S1: Door type

104.22: automatic sliding door

S2a: Swing direction

KT: sliding symmetrical

LT: sliding left

PT: sliding right

S2b: Finish

1: single wing

2: double wing

S3: Clear dimensions

width	height
1000x2010: 1000 mm	2010 mm
1400x2010: 1400 mm	2010 mm
1800x2010: 1800 mm	2010 mm
700x2010: 700 mm	2010 mm
900x2010: 900 mm	2010 mm

S4: Operator type

T1: Trido DL

not included in delivery

S5: Glazing

xB: laminated safety glass, thickness 6 mm

xS: float glass, thickness 4 mm

solid without glazing

1: glazing 1/3

2: glazing 1/2

3: glazing 2/3

S6a: Blinds type

ZG: magnetic blinds

ZM: mechanical blinds

without blinds

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

S6b: Blinds control

1: on side of hinges

2: on opposite side of hinges

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AUTOMATIC SLIDING DOOR

S7: Hardware

B1: nickel-plated handle Häfele 151.22.600 (only from the side of travel)

without hardware (standard finish)

S8: Control

B: proximity switch

L: elbow switch

R: radar

T: button switch

without accessories

S9a: Casing mounting

P: finish for partition panels and masonry partitions

without casing

S9b: Casing thickness

100: 100 mm

120: 120 mm

60: 60 mm

80: 80 mm

S10: Facing hue

N4F8: Stainless steel AISI 304 FIN 8

XXXX: Powder coating (Komaxit), hue RAL

1015: galvanized metal sheet, hue RAL 1015

6027: galvanized metal sheet, hue RAL 6027

9002: galvanized metal sheet, hue RAL 9002

9016: galvanized metal sheet, hue RAL 9016

S11: Casing hue and stop column hue

N4F8 : Stainless steel AISI 304 FIN 8

XXXX: Powder coating (Komaxit), hue RAL

1015: galvanized metal sheet, hue RAL 1015

6027: galvanized metal sheet, hue RAL 6027

9002: galvanized metal sheet, hue RAL 9002

9016: galvanized metal sheet, hue RAL 9016

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