FORCLEAN®

Clean Room Elements

Door

GLAZED HINGED DOORS FOR MATERIAL PASS-THROUGH



Glazed hinged doors are used in material pass-throughs, which serve to transport material between rooms with different classes of cleanliness.

The door frame is made of a closed profile with a surface finish of RAL, or AISI 304.

The door leaf is glazed in the PHARMA system, which means that the glazing is double-sided and the glass panes are flush with the surface of the leaf. The doors are supplied for partitions with thicknesses of 52 and 60 mm. The door frame is around the entire perimeter of the door and its tightness is guaranteed by high-elasticity adhesive sealing.

TECHNICAL DATA

Door type

Glazed hinged doors for material pass-through

Door orientation

left

right

Door dimension	
width	height
1000 mm	1000 mm
600 mm	600 mm
800 mm	800 mm
S, H, clear width x clear height	

Glazing

glazing with 6mm thick laminated safety glass

solid without glazing

atypical

Fittings

handle

atypical

revolving knob

Mounting type

front-side mounting version

version for partition panels

For installation in Surgical

Frame thickness

120 mm

100 mm

80 mm

60 mm

52 mm

Additional column

additional 25mm column on the hinge side

additional 25mm column on the opposite side of the hinges

without additional column

Signaling

atypical

without signaling

with signaling on the right on the non-hinge side SP-OZ

with signaling on the right on the hinge side SP-PZ

with signaling on the left on the non-hinge side SL-OZ

with signaling on the left on the hinge side SL-PZ

Door leaf blocking

without electric blocking

electromechanical solenoid lock ST-DB-100MT

mechanical blocking in length 1000

mechanical blocking in length 600

mechanical blocking in length 800

atypical

If the pass-through doors are supplied in a pair, it is necessary to specify the mechanical blocking only for one of the pass-through doors, for the other door, EO is specified. (However, it is necessary to specify the position of the pass-through door for the pair.)

Shade and material of the casing

Galvanized sheet metal with powder coating in RAL 9016 shade

Stainless steel AISI 304

Galvanized sheet metal with powder coating in RAL shade

Antibacterial lacquer in RAL shade

Shade and material of the frame

Galvanized sheet metal with powder coating in RAL 9016 shade

stainless steel AISI 304

Galvanized sheet metal with powder coating in RAL shade

Antibacterial lacquer in RAL shade

Atypical design

Standard design

Atypical design

Standard design

O - unambiguous specification from the offered variants

Atypical design: Q - atypical solution that cannot be unambiguously specified by code

Q-Atypical: this variant is made to order. Custom production is subject to individual pricing according to the brief, and production deadlines are individual and their timeframe is based on the complete brief for the Atypical product

MORE INFORMATION, PHOTOS

