

Door

DOOR WITH INCREASED THERMAL RESISTANCE



Together with the casing, partition panels and ceiling panels with increased thermal resistance, this door with increased thermal resistance is another component for the construction of cold storage rooms and thermochambers.

The door is of the sandwich type, consisting of facing and inner filler Styrofoam IB. They are always made as rebated doors, thickness 62, 82, 102 or 122 mm.

Door thickness depends on the thickness of the used panel (the door is always aligned with the partition).

Doors and casings have minimum heat transfers and no thermal bridges.

TECHNICAL DATA

Door type

door with increased thermal resistance

Swing direction

left

right

Finish

single wing

Door dimensions
1100 mm
700 mm
900 mm
W; H; clear width x clear height

Door thickness
102 mm
122 mm
62 mm
82 mm

Hinge type
Atypical
Dr. Hahn
Standard hue RAL 9016 matt - standard casing. In the case of a different hue of the casing, the hinge is automatically of the same hue as the casing.

Glazing
usual thermo glazing 400x920
solid without glazing
atypical
BT - Glazing with thermal resistance $\lambda=1$ W.m-1.K-1 is used as standard. With atypical design, it is also possible to modify the glazing parameters according to customer's requirements - always subject to consultation with FC staff.

I. Hardware - on the side of hinges	
value	colour
handle	nerez
fixed doorknob	

MORE INFORMATION, PHOTOS

