# PIVOT DOOR Specs Description Armored entrance door for large wall openings 1,2m-1,9m wide, 2m-4m high. It rotates to an a and offer equivalent safety as our hinged entra consists of a reinforced galvanized steel core, we rockwool insulation, and a variety of panels for

Armored entrance door for large wall openings 1,2m-1,9m wide, 2m-4m high. It rotates to an axis, and offer equivalent safety as our hinged entrances. It consists of a reinforced galvanized steel core, with rockwool insulation, and a variety of panels for both sides (aluminum, glass, wood). The frame is powder-coated galvanized steel and is covered with molding in the same colour of the panels. This structure ensures that the door will not warp when exposed to extreme temperatures.

O = Axis distance from the frame from 1200 up to 1500, O=210 from 1501 up to 1700, O=310 from 1701 up to 1900, O=410

Out

Note: The order is placed using the frame dimensions A & a

Horizontal Section
BB'

B = passage
from 1200 up to 1500, B=A-425
from 1501 up to 1700, B=A-525
from 1701 up to 1900, B=A-625

A=Steel Frame Width
A=W-10

Out

W=Wall Opening

Out

# Standard Equipment

- Galvanized steel metal frame
- Reinforced galvanized steel core with rockwool insulation
- Adjustable heavy-duty axis hinge
- 8-point european cylinder gear lock
- Drop-down seal on top and bottom of the door
- EPDM gasket on side frames and double brushes on the doorleaf

### **Extras**

In

- Electromechanic lock with options of keyboard or fingerprint to open the door
- Engraved handle options
- Concealed door-closer with possibility to hold the door open
- Aluminum saddle (silver)

## Exterior-use colours

Fixings can be a)coplanar with the doorleaf b) Sidelights with

Aluminum: RAL, EFFECTS

GLASS: RAL

a triplex-glass panel (low-iron is optional)

**WOOD:** Solid, Oak Plywood (HYDRO-OIL) (wood requires regular maintainance)

### Interior-use colours

Laquered: RAL (Matt, Gloss, Textured)

Wood: Oak veneer (SD OAK), American walnut

veneer



