



**POSITIVE TEMPERATURE
PES - PVC CURTAIN**

FI A01-A

PVC SLIDING PROFILE - VERTICAL

GENERAL CHARACTERISTICS

- Vertical sliding door type.
- The PVC screen runs through plastic joint inside a self-lubricating plastic profile.
- Self-supporting vertical profiles in black anodized aluminum, prearranged for gaskets, resistances and hidden fasteners.
- Roller profile in aluminum.
- Pins for roller movement in Ergal 55 with high resistance to stress.
- The sliding system is secured to the vertical profile through the application of tensioning springs.
- The doors are designed for the opening direction reverse.

SAFETY DEVICES

- Infra-red photoelectric sensor (2500 mm) with 40 rays (one every 65 mm) featuring gradual switch-off.
- The door is self-repairing; in the case of an accidental impact against the door, it will pop out from the profile and re-insert itself alone in the guide at the following opening cycle.
- The geared motor is equipped with a self-braking system with safety gears.



CHOICE OF THE CURTAIN



A FOR ROOM TEMPERATURE WAREHOUSES

- The facing is made in self-extinguishing polyester (950g/m²), with special varnishing.
- Absence of rigid elements inside the facing.
- PVC bottom pocket with filling inside for better floor insulation.
- Vertical stripes to uniform opening.
- High resistance plastic Zip.

0,8 mm

0°C

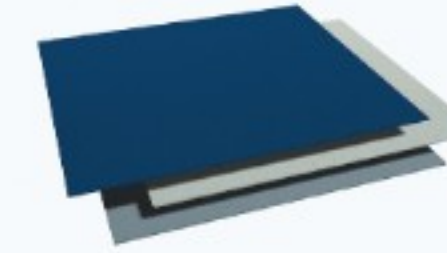
B FOR LOW TEMPERATURE ROOMS UP TO -20°C (FABRIC WITH POCKETS - OUTSIDE THE ROOM)

- 30 mm
- 20°C
- Self-extinguishing polyester
- PVC bottom pocket with filling inside for better floor insulation
- Vertical stripes to uniform opening
- High resistance plastic Zip

C FOR COLD ROOMS UP TO -5°C (COATED FABRIC)

- 4 mm
- 5°C
- Self-extinguishing polyester
- PVC bottom pocket with filling inside for better floor insulation
- Vertical stripes to uniform opening
- High resistance plastic Zip

CUSTOMIZE THE PRODUCT



PES FABRIC
COATED IN PVC

FRAME EXECUTION



BLACK ANODIZED
ALUMINUM PROFILE



SATIN AISI 304
STAINLESS STEEL COVERING

FASTENING SYSTEMS



FLOOR APPLICATION



AUTOMATION

- The automation system features the use of a self-braking geared motor.
- Differentiated adjustment speed of the opening and closing with adjustable staging time.
- A 220V pre-wired control panel in IP 65 with LCD screen.
- Direct lift without the use of counterweights, belts or springs.
- PVC cover hood for the screen roller complete with side straps.



OPTIONALS (UPON REQUEST)

- Connecting plates.
- Metal sheet guard hood. (Prepainted or Stainless steel).
- Cable button opening.
- Remote control by transmitter 9 or 128 canals- 434 Mhz.
- Opening radar.
- Push-button panel inside the cold room.
- Crystal visual porthole.
- Transparent centre section.
- Double gaskets sealing inside the vertical profiles.
- Heater wiring for vertical profiles.

MORE OPTIONALS
UPON REQUEST



RAL 1013 RAL 3002 RAL 2004 RAL 1021 RAL 6026 RAL 5015 RAL 5010 RAL 7035 RAL 7038 RAL 7037 RAL 9003 RAL 9005 RAL 9006



ENGLISH

