



**VERTICAL DOOR
COUNTERWEIGHT SYSTEM**

OPENING MAXIMUM DIMENSIONS 300x400 12 m² DRIVE FOAM DENSITY 40 Kg/m³ PRE-ARRANGEMENT

INDUSTRIAL DOORS
HYBRID DOORS
COMMERCIAL DOORS
GUILLOTINE DOORS
HIGH SPEED DOORS

PVC SWING DOORS
SERVICE DOORS
PVC STRIPS CURTAINS
PORTHOLES
AIR CURTAINS

FI G13

SLIDING PVC PULLEYS- VERTICAL

GENERAL CHARACTERISTICS

- Vertical sliding door type.
- The door slides on a galvanized steel guide by PVC pulleys.
- The door panel is made up of a satin stainless steel (AISI 304) structure.
- Foam density 40 Kg/mc.
- Aluminium external handles.
- Recessed internal handles.
- Pre-painted RAL 9002 vertical guard hood for sliding guides.
- All are regularly supplied with counterframe with Threshold (without threshold on request)
- Manual version are pre-arranged to be fitted with the automatic mechanism.
- Doors are pre-arranged to opening direction reverse.

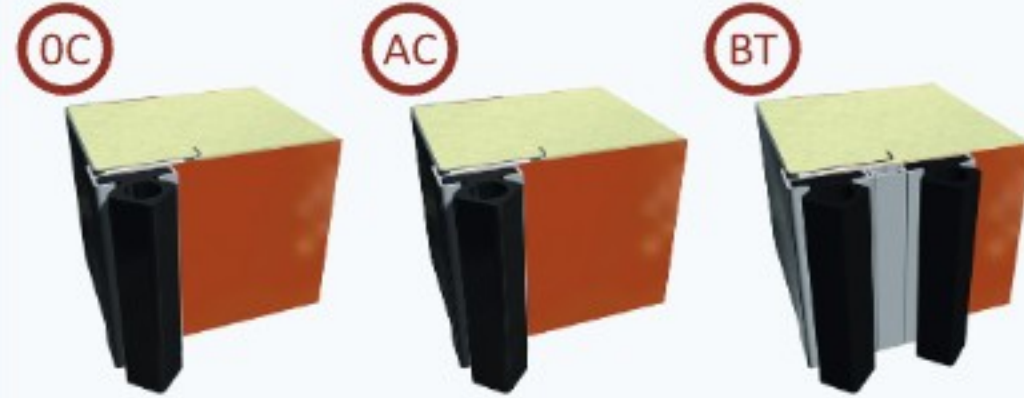
SAFETY DEVICES

- Safety system in case of breakage of lifting components.

FOR AUTOMATIC DOORS

- Infra-red photoelectric sensor (2500 mm) with 40 rays (one every 65 mm) featuring gradual switch-off.
- The geared motor is equipped with a self-braking system with safety gears.

CHOICE OF THE DOOR PANEL



OC FOR COLD ROOMS UP TO -5°C

- Door panel thickness 95mm.
- Perimetral and under-door sealing gaskets.



AC FOR CONTROLLED ATMOSPHERE ROOMS

- Door panel thickness 95mm.
- Perimetral and under-door sealing gaskets.
- Openable porthole, with wooden structure and internal protective gaskets.
- Closing knobs and a handle with lock and key.

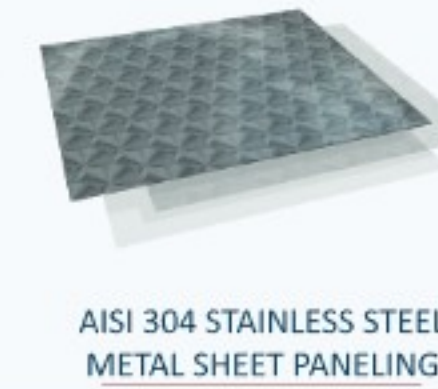
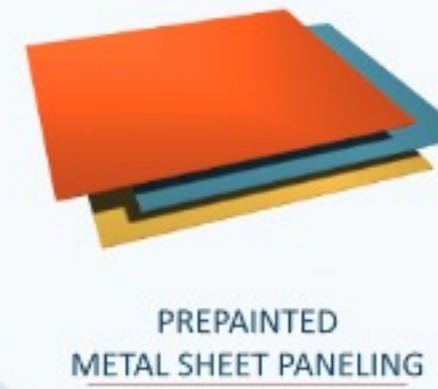


BT FOR LOW TEMPERATURE ROOMS UP TO -30°C (OUTSIDE THE ROOM)

- Door panel thickness 115mm.
- Double perimetral and under-door sealing gaskets.
- Perimetral heating wire for door panel (between the two gaskets).
- Heating wire for threshold.
- Heating wire for stainless steel counterframe.



CUSTOMIZE THE PRODUCT



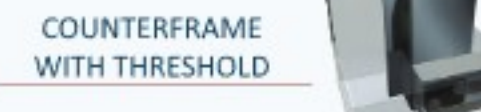
COUNTERFRAME EXECUTION



FASTENING SYSTEMS

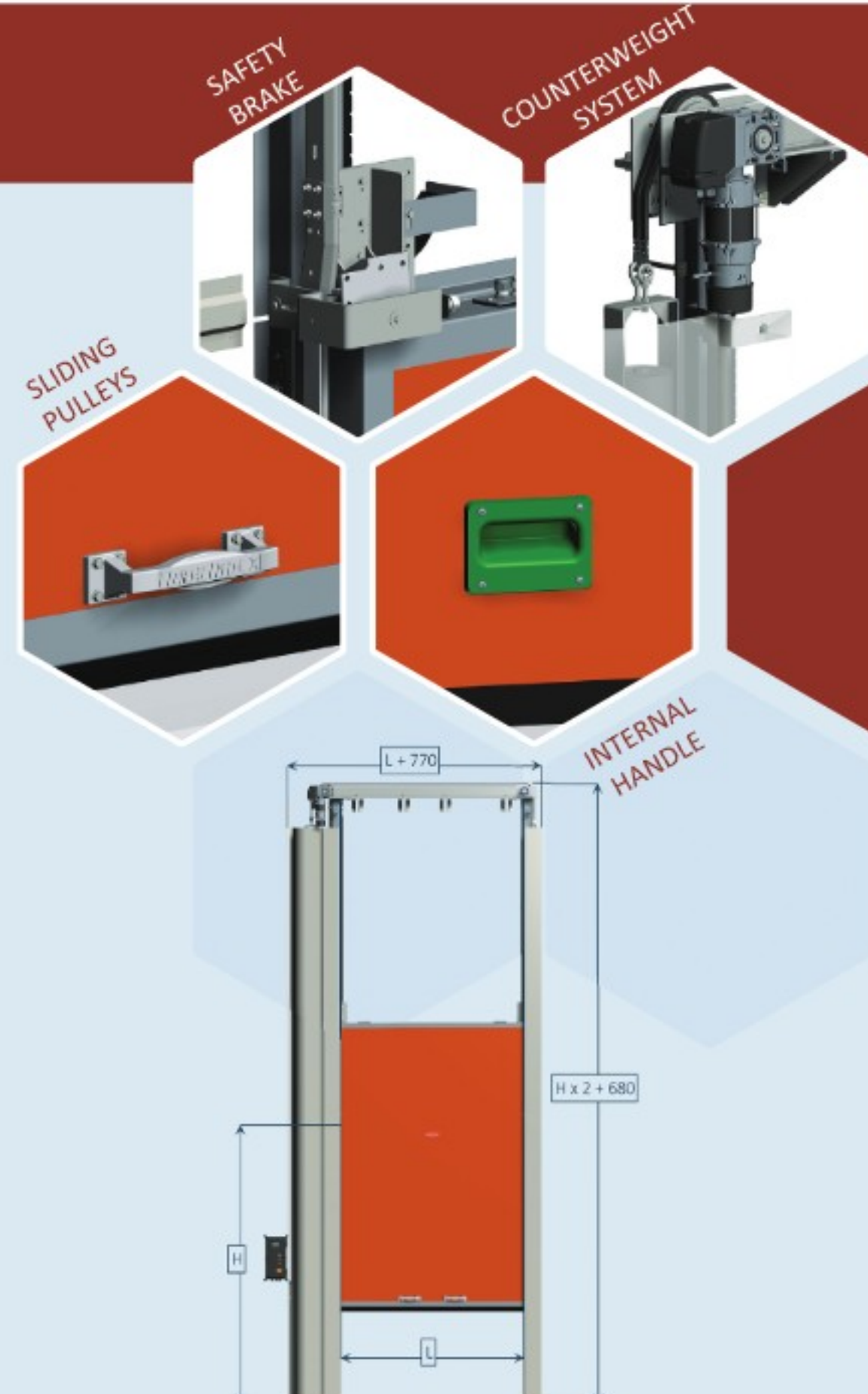


FLOOR APPLICATION



AUTOMATION

- Choice between sliding Manual and sliding Automatic version.
- 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.
- Counterweight.
- Transmission chain.
- Cable button opening.



OPTIONALS (UPON REQUEST)

- Connecting plates.
- Remote control by transmitter 9 or 128 canals- 434 Mhz (for sliding automatic doors).
- Openable porthole (0°C- C.A. doors).
- Fixed porthole.
- Opening radar.
- Emergency push-button.
- Push-button panel inside the room.



MORE OPTIONALS UPON REQUEST

