

DOMINO





Made from perfectly transparent panels, DOMINO provides closures without reducing visibility or through-light, and without 'dividing' two places of work, thus avoiding the possibility of accidents during the movement of goods.

In every workplace there exist openings which require frequent crossings, but which should remain closed to prevent the transfer of temperature, noise, humidity, pollutants or air-flow. CAMPISA puts at your disposal their design experience in producing

DOMINO, the rapid vertically rising sectional roller door, capable of being activated by every type of control system. The sections automatically rise at a rate of 1 metre per second, and automatically close after a pre-selected pause.

The door is perfectly counter-balanced by an efficient spring system, which allows the motor to work effortlessly, and in the case of emergency, be opened manually by pulling a lever. The emergency operating mechanism, positioned at hand height, may be duplicated on both sides of the door.

The polyester fabric panels are available on request in several colours, for a more attractive aesthetic finish. They are certified fire resistant CLASS 2.





DOMINO is available in its basic version with interchangeable coloured polyester fabric sections, and one eye-height transparent panel. The flexibility of the materials allows a very rapid opening and closing speed, which makes this product indispensable where undisturbed crossings are required many times during the working day, when there is the need for an operating door.

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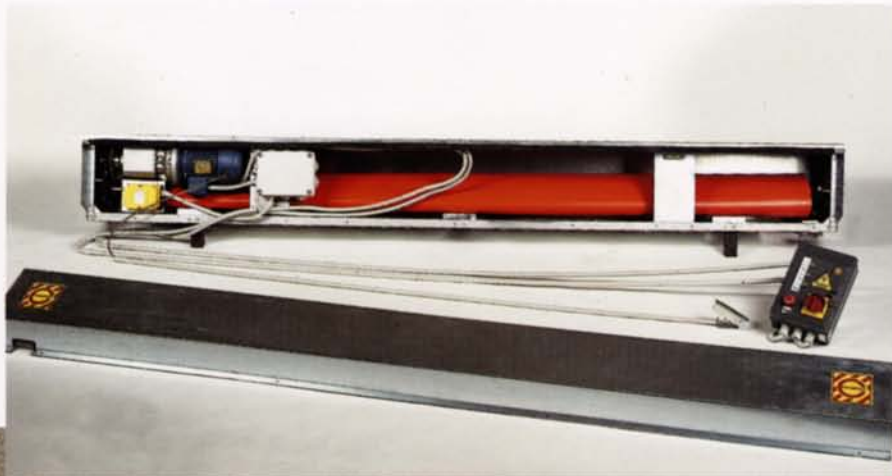


DOMINO gives the best possible isolation between areas, achieved by brushes around the perimeter which perfectly seal the panel, while allowing maximum light and vision with the clear PVC option, as well as safety. Installations are possible inside and outside of wall openings in all types of environment. The innovative system of interchangeable sections,

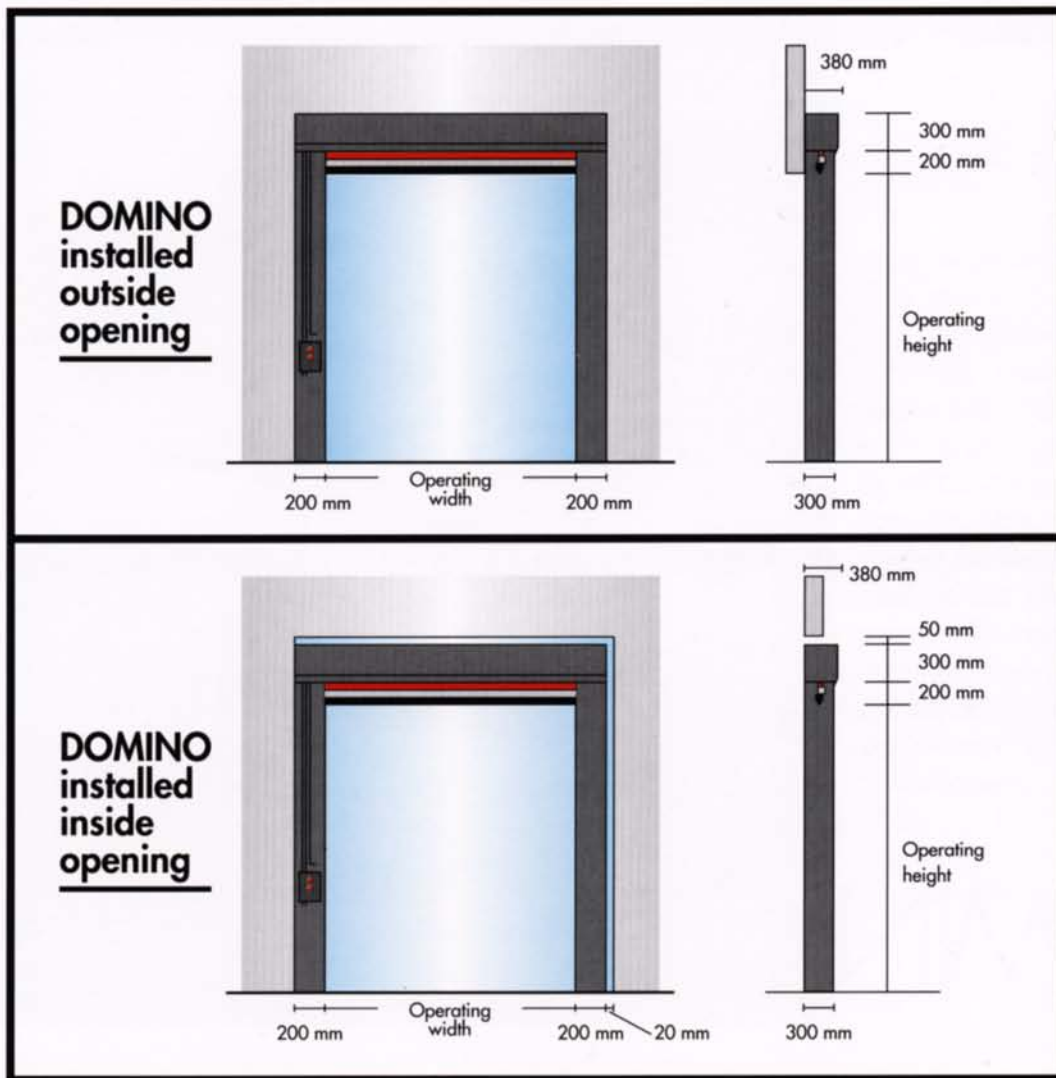
connected by special aluminium horizontal profiles, increases the wind resistance of the door and also allows for simple repairs to accidental damage. The metallic surround completely contains the power system and offers a aesthetic finish of the highest standard.

The electronic control box is completely pre-wired and factory tested, and is supplied in the top horizontal frame, and at installation stage it is sufficient to take it out and fix it in position using the electrical cables already housed in conduits.

The sections of the panel are joined together by double-function aluminium profiles: as connections between sections and rigidity for wind resistance. The repair or substitution of the panels is easy and economic.



DOMINO may be installed either inside or outside of the opening. In both cases the manufacturing dimensions refer to the operating dimensions with the door fully open



PLEASE NOTE: IN THE CASE OF THE INSIDE OPENING INSTALLATION, IT IS RECOMMENDED TO ALLOW AT LEAST 20MM OF TOLERANCE AT EACH SIDE, AND 50MM ABOVE THE TOP, TO ALLOW POSITIONING OF THE TOP HORIZONTAL FRAME ON THE VERTICAL UPRIGHT ASSEMBLY.

DOMINO, the rapid vertically rising sectional roller door is delivered complete with:

- Galvanised steel structure containing the motor and power mechanisms.
- Polyester fabric panel, coated with PVC (Trevira), composed of several sections joined together by special aluminium profiles, which additionally give added wind resistance.
- One viewing section in transparent PVC, at eye height.
- Electro-mechanical autobraking power unit, 400 V (three-phase), 50-60Hz, perfectly enclosed in the horizontal frame.
- Electronic control box, giving IP55 protection, completely pre-wired in a PVC housing.
- The counterbalance system of the panel is carried out by means of a special extension spring mechanism.
- Emergency release mechanism lever, at hand-height, allowing the

- manual pedestrian opening in event of mains power failure.
- One pair of pre-installed photocells incorporated in the vertical assembly.
- Safety rib.
- Electronic push button control box, with the following functions: Fully open - partially open - close - emergency stop with lock.

OPTIONS:

- transparent PVC sections, (up to complete see-through panels)
- second emergency release handle on the second side
- stainless steel frames
- RAL laquered frames
- every kind of opening command, (including: radio-control, manual switch, chain, induction loop, photocells, etc.)



UNI EN ISO 9001:2000
Cert. N° 50 100 1972



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