

EURODOCK

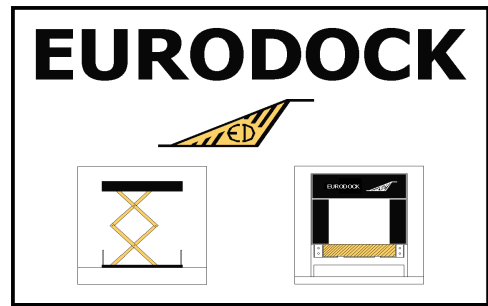
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ROLL

FAST ACTION ROLL UP DOOR

Horizontal frame made with 20/10 galvanized steel bolted to moulded galvanized steel plates at sides, for both external and internal assemblings.

Roller on which the curtain winds, made with galvanized steel, on bearings.

Vertical frames (columns) made with 20/10 galvanized steel, "C" bent plates, with PVC sealings

Frame both horizontal and vertical frames and **motor casing** with a choice among different materials and colours :

1. galvanized steel
2. RAL painted steel (option)
3. stainless steel AISI 304 (option) or 316 (option)

Curtain made with cloth and stiffeners. Cloth made with polyester fabric coated by PVC on both sides, flame propagation speed class 2, 900 gr/m², anti-rip. Horizontal pockets welded on the curtain itself, completely sealed on sides, containing stiffeners made with steel tubes with different diameters depending on the size of the door and on the windload. Colour choice among :

- 1) standard cloth 12/12 900 gr/m², a-like RAL colours : green 6026, dark blue 5002, light blue 5012, yellow 1003, red 3002, orange 2004, white 9010, beige 1015, dark grey 7037, medium grey 7038 and light grey 7035
- 2) insulated cloth 1400 gr/m² blue, grey or white (option)
- 3) other colours and types (ask the Producer for them) (option).

Curtain made with interchangeable sections with aluminium profiles among sections (option).

Windows made with transparent PVC 1 mm thick 850 x 300 mm (option) or 1200 x 300 mm (option). Or full width transparent PVC section, door clear opening width as section width x 650 mm about

Motor three phases 380/220 V with an electrobrake, for a continuous use, with the possibility to fit the handlewind manual operation in.

Gearbox worm type with permanent greasing, directly clutching the roller shaft, with such a ratio that, in case of brake releasing, the curtain doesn't fall down for its weight.

Manual operation in case of power black out

1. by means of an handle wind at man's height, without brake releasing



2. by means of an handle wind at man's height with brake releasing (option)
3. by counterweight BOS (Black Out System) (option).

Limit switch with adjustable cams.

Control board consistent with european standards, beige painted steel box, 300x400x150 mm, IP 65, with main electronic control card, choice among with or without closing timer or deadman operation modes, 380 V three phases with or without neutral, n.2 push buttons (to open -or to open and to close in case of without closing timer mode- and emergency), warning LEDs, pedestrian opening height function



Safety edge with a steel cable connected to a switch and an spiral cable from the switch to the control board or to a junction box.

Safety photocell n.1 set.

Flashing light n.1

Opening speed up to 1 m/s

Closing speed up to 1 m/s

Windload class 2 . Class 3 (option).

Operating temperature -35°C to + 70 °C

From -35°C to 0°C about heating devices on the motor and on columns.(Option)

Door compliant with european standard 13241/EN.