

## DESCRIPTION OF DOOR MOSQUITO SCREEN

A door mosquito screen, opened on hinges, constitutes perfect protection against mosquitoes, ensuring free use of balconies or patios. It does not limit the visibility in the clear opening of the door.

It is made of special aluminium door profiles with or without a bar in the middle, in a white or brown colour.

The door sash frame is filled with a fibreglass screen in a grey or black colour.

It is possible to fill the bottom part of this sash frame up to 80 cm with a polycarbonate panel.

The door mosquito screen is attached on one side with three hinges to the door sash frame and on the other side it is held in closed position with two magnetic locks.

This door mosquito screen can be attached both to PVC doors as well as wooden doors.

## MEASUREMENT OF DOOR MOSQUITO SCREEN

1. Measure the smallest clear opening (width, height) in the door frame after opening of the panel e.g. 750 x 2100

**NOTE:** For wooden doors with drips, height should be measured up to the drip.

2. In PVC doors, the value of 30 ÷ 40 mm should be added to the measurements taken.

e.g. 750 + ( 30 ÷ 40 mm ) and 2100 + ( 30 ÷ 40 mm )

In wooden doors with door drips e.g. 750 + ( 30 ÷ 40 mm ) and 2100 + 15 mm

3. For the aforementioned measurements, the following condition must be met: door frame along the perimeter must be visible from the door lining 40 mm.

In other cases, the measurements should be specified individually and adjusted to the existing conditions.

4. The height of the bar mounted in the mosquito screen should be specified.

The placement of the bar of door mosquito screen should be adjusted to the bar of the balcony door (if there is one).

5. The type of door, right or left, should be specified. The type of doors should be specified while standing in front of the mosquito screen from the side where frame hinges are mounted.

- hinges mounted on the right side - right doors

- hinges mounted on the left side - left doors

## MANUAL FOR DOOR INSTALLATION

1. The doors to be mounted should be placed against the frame so that they overlap the frame on the entire perimeter.

2. With the use of a pencil, the location of the base of hinges on the frame should be marked.

3. The bases of hinges should be taken off by removing metal pins.

4. Place the removed bases against the markings on the frame and mark the places where screws should be placed.
5. Make points in the marked places and drill with the use of  $\varnothing$  1 mm drill bit.
6. Screw the bases of hinges to the frame, attach the mosquito screen and insert metal pins.
7. After mounting the mosquito screen, on the other side of the frame mark and screw the metal fittings of magnetic locks.