



The door shall be flush with the fixed frames 63 mm module made of aluminium with a double row of armouring.

- In aluminium 7.5 mm thick (category FB3 and FB)

or

*Treated steel 55mm thick (category FB5) incorporated in both the opening and fixed frame.

It shall be equipped with adjustable aluminium lift-off hinges, mounted on both the fixed and opening frame. The assembly of the opening frame shall be mitre cut, on the 4 sides for a peripheral opening or a straight cut, on the lower part where a plinth is used, minimum height 190mm.

- With a straight section at the point of the middle transom, at 85mm height.

Volume fitting (17 to 66 mm) shall be obtained by glazing beads clipped on the inner side and marine quality EPDM gaskets.

The opening frame shall comprise

- A 3-point locking mechanism on the upper and lower median jamb - triggered by a double lever handle identical in colour to that of the door.

or

- Served by access control, coded keypad, and badge scanner systems.

The flat based fixed frame, assembled on a mitre cut, shall facilitate the junction with the fixed lateral casement or the corner jambs enabling the implementation of the double security doors or any frontage aesthetically in keeping with the door and

- Partially (man height)

or

- Fully armoured

Sealing of the opening/fixed frame shall be guaranteed by a double layer of EPDM double lip seals. And / or reinforced in the lower part by an armour plated threshold 31 mm high.