FORCED ENTRY RESISTANT DOOR



MODEL FE 5

The Forced Entry Resistant Door Model FE5 is manufactured by RB-DOORS according to the highest production standards and in compliance with special regulations. The door is suitable for all building types – residential, commercial, institutional and for special purposes.

TECHNICAL SPECIFICATIONS

GENERAL DESCRIPTION

- The door leaf is constructed of two galvanized steel sheets (thickness 1.25mm) together with 0.8 hardened steel plate attached to the sheet.
- The door leaf is reinforced by horizontal and vertical steel bars which together with the casing, create a high security structure.
- Five Hook type locking mechanisms and four fixed rear security holts
- Four concealed hinges.
- Four way mortise lock.
- Door leaf thickness: 50mm.
- The door leaf is pre-hung to the frame.
- Door leaf weight ~ 80 kg.
- Outward opening door.

HARDWARE AND ACCESSORIES

- RB High security cylinder.
- Hardened drill resistant cylinder protector with a rotating disc.
- Security cover plates on both sides of the locking case.
- Four way mortise lock as standard and Electronic monitoring function (lock \ un-lock) – optional.
- Motorized cylinder with mechanic back-up optional.

FRAME

• Construction or Cover special FE5 frame.

DOOR FINISHES

- PVC finish.
- Powder coating.
- 4 mm decorative panels.

DIMENSIONS

- Door Height: 1,960 2,370 mm.
- Door width: 700-1,100 mm.

Double door is available in custom made orders.

5 Geometrical Hook Locking 4 concealed hinges

DOOR FINISHES







Additional door finishes available

For your assurance of maximum security and the highest quality, choose only original products by rb-doors.

^{*} The colors are for illustration purposes only. The final color may vary.

FORCED ENTRY RESISTANT DOOR | MODEL FE 5

TECHNICAL DRAWINGS













