

FORCED ENTRY RESISTANT DOOR

MODEL FE 15



The Forced Entry Resistant Door Model FE15 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, security areas and for special purposes.

TECHNICAL SPECIFICATIONS

GENERAL DESCRIPTION

- The door leaf is constructed of two galvanized steel sheets (thickness 1.25mm).
- The door leaf is reinforced by horizontal and vertical steel bars welded to the steel sheets and an inner metal reinforcement plate creating a high security door structure.
- A four way central mortise lock with five reinforcement locking mechanisms, four fixed rear security bolts and four concealed hinges highly secure the door against forced entry.
- Door leaf thickness: 50 mm.
- The door leaf is pre-hung to the frame.
- Door leaf weight ~ 85 kg.
- Outward opening door only.
- The FE15 door is available in UL 60 min fire rating according to UL10b.

HARDWARE AND ACCESSORIES

- RB's 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 with Electronic monitoring function (lock/un-lock) – optional.
- Motorized cylinder with mechanic back-up- optional.

FRAME

- Special FE15 Construction or Cover frame are available.

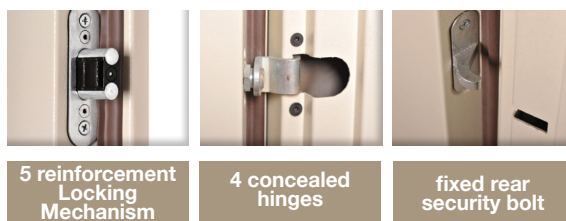
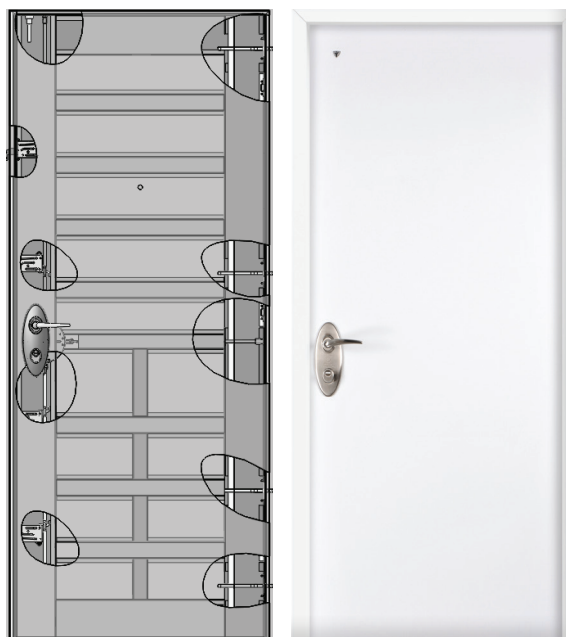
DOOR FINISHES

- PVC finish.
- Powder painted.
- 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.



DOOR FINISHES

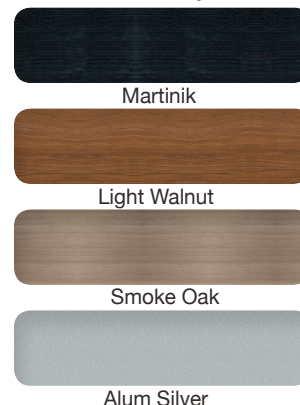
RAL Color Catalog



PVC Coating



Decorative panels



Additional door finishes available

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

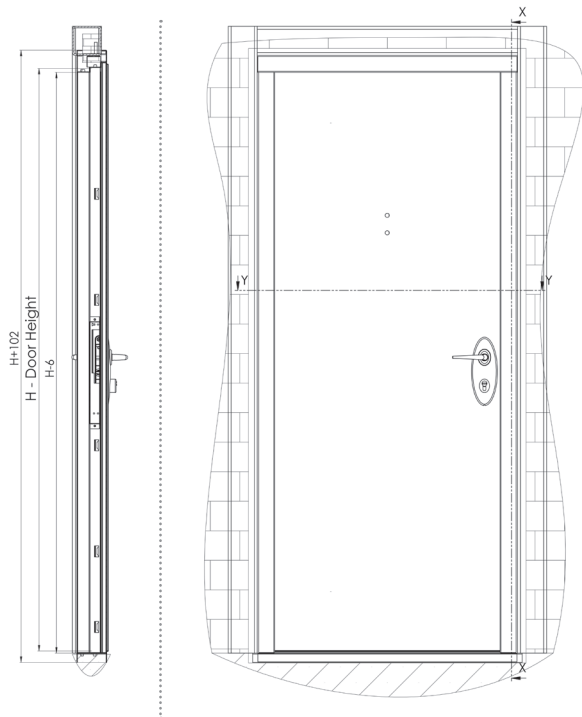
For your assurance of maximum security and the highest quality, choose only original products by rb-doors.

www.rb-doors.com

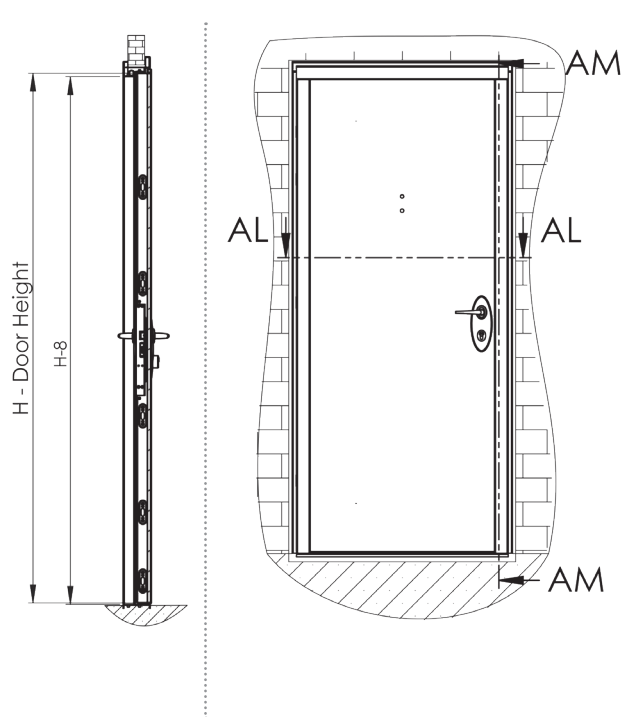
FORCED ENTRY RESISTANT DOOR | MODEL FE 15

TECHNICAL DRAWINGS

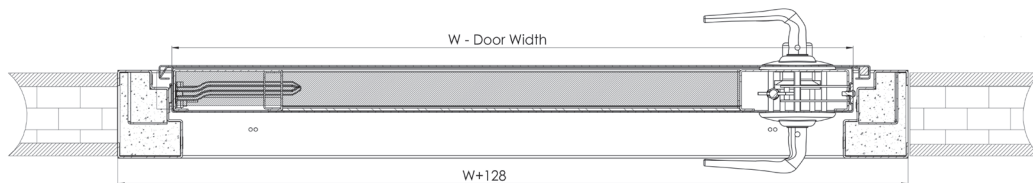
With Cover Frame



With Construction Frame



Construction Frame



Cover Frame



RB-DOORS

For your assurance of maximum security and the highest quality, choose only original products by rb-doors. RB-DOORS reserves the right to make changes and improvements to any products described in this document without prior notice.

www.rb-doors.com