

Evolution

Classical aesthetics interpreted with wood, colors and refined workmanship to enhance the safety door in a wide range of shapes and sizes.

Door with exposed hinges:

- 180° Opening
- Maximum feasible measures 1300x3000mm single leaf
1900x3000mm double leaf
- Other measurements on request
- Door profiles and frame cover in aluminum painted RAL 8022
- Motorized electronic lock with integrated access control system on request
- Version with heat barrier frame and leaf on request



Evolution specifications

Safety door EVOLUTION 3: New Steel door leaf 15/10, 3 horizontal reinforcing bars, 1 vertical reinforcing bar, lock protection plate 30/10, wrap aluminum frame profiles with perimeter rubber sealing strip, internal insulation, cold protection blade, internal handle and fixed external brass knob, wide-angle spy hole, 20/10 closed-section frame painted with polyester powders in RAL 8022 color, 2 adjustable hinges, 2 side switchlocks, 3 fixed hinge bolts, cylinder lock with PLUS PVD defender. 20/10 counterframe in electro-galvanized sheet steel.



- 1 Leaf tray
- 2 Horizontal reinforcing bar
- 3 Vertical reinforcing bar
- 4 Cylinder lock
- 5 Lock protection and support plate
- 6 Lock connecting rods with closure points
- 7 Self-locking switchlock
- 8 Two axis adjustable hinge
- 9 Tear-proof hinge bolt
- 10 Draught excluder
- 11 Insulation
- 12 Heat barrier mat
- 13 Tubular rubber sealing strip
- 14 Wrap aluminum frame profiles
- 15 Closed hollow frame RAL 8022
- 16 Internal covering panel
- 17 Set of brass-plated knobs and handles
- 18 PVD brass defender plus

