

INNA-DOR SPECIFICATION

SINGLE / DOUBLE FIRE RESISTING INTERNAL STEEL DOORS
30 / 60 / 120 / 240 FR TO BS EN 1634-1.



MANUFACTURER

Robust UK Ltd, Coaldale Road, Lyndale Business Park, Newcastle-under-Lyme, ST5 9QX
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CERTIFICATION

Fire performance third-party certified under CertiFire certification scheme to BS EN 1634-1 (certificate number CF5619).

Third party tested to BS EN 1634-3 by Exova for smoke leakage.

LEAF

55mm thick door leaf constructed from:

- 2 No. 1.2mm thick Magnelis®.
- 52.6mm thick honeycomb core.

FRAME

- Manufactured from 1.5mm thick Magnelis®.
- Single rebate 95mm wide frame.
- Adjustable mounting screws and adjustable cloaking channel.
(Note: fixing system does not use shims and all mastic gaps are kept to a minimum).
- Knockdown frames on double doors for transit and distribution.
- Wide range of frame widths available, up to 300mm wide on request.

THERMAL PERFORMANCE

- Leaf core: honeycomb. Frame: hollow | 3.1W/m²k.

ACOUSTIC PERFORMANCE

- Single doorsets: Rw 28dB.
- Double doorsets: Rw 28dB.

DOOR IRONMONGERY

- BS EN 1935 Grade 13 stainless steel CE marked twin bearing template drilled butt hinges with integral security dog bolts are fitted as standard.
- Door closer to meet Part B Building Regulations. Conforms to BS EN 1154:1997.
- Refer to ironmongery schedule for balance of ironmongery.

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VISION PANELS (optional)

Various single and double glazed options available.

LOUVRES (optional)

CertiFire approved fire block louvre system available in various sizes.

FINISH

- Powder coated as standard to single stock BS or RAL colour.
- Non-standard colours available as an option.
- Robust Extra Life C5-M Marine Grade finish is available as an option in salt laden coastal or high chlorination locations.

THRESHOLD (optional)

- Standard 15mm pressed metal.
- Deluxe aluminium threshold with neoprene seal on external outward opening doors.

SEALS (optional)

CertiFire approved frame seals supplied as standard.

SIDE PANELS & OVER PANELS (optional)

Solid, side and over panels available in a fixed or removable arrangement (up to 60 minutes fire rated).