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SPECIFICATION SHEET – (FESL-14)



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STANDARD SPECIFICATION – STEEL-TEC SINGLE LEAF FIRE EXIT DOOR (OUTWARD OPENING/LEFT HAND HINGED)

Door Leaf:

- Manufactured from 1.2mm zintec steel
- Folded 45mm thick leaf with composite Dufaylite honeycomb core
- Integral anti-jemmy strip to defend against lever attack

Door Frame:

- Manufactured from 1.6mm zintec steel
- Single rebate 90mm wide profile
- Easy fit frame as standard includes 10 adjusters
- Internal hinge chassis system for extra strength
- Prepared for inside and outside fixing
- Peripheral self adhesive rubber seals (for on site fitting)

Fire exit hardware/furniture:

- Panic bar with single point latch
- Threshold:
 - Disability Discrimination Act (DDA) compliant aluminium threshold

Security Door Hinges:

• Minimum of 4no high quality stainless steel hinges (BS 1935.2002 grade 13) – (larger doors have 6 hinges)

Security Door Dog Bolts:

• Minimum of 7no 17.5mm solid steel dog bolts (9 on larger doors)

Finishes:

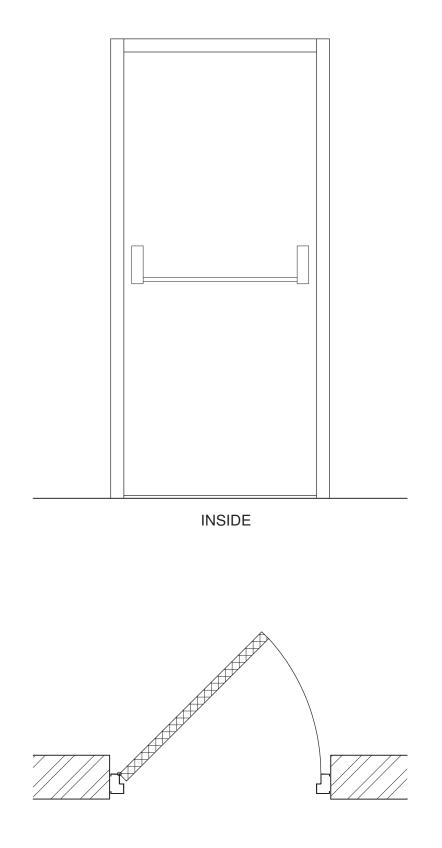
• Choice of unfinished zintec, primer or powder coating in a wide range of standard colours. Non standard shades & 'Extra Life' paint at extra cost

Average weight:

• Estimated 35kg per sq metre (based on 1.2mm door leaf)

Options Include:

- Fire exit hardware/furniture push pad with single point latch, panic bar with two point latch, external override with external knob or lever with euro cylinder, Redlam break glass unit,
- Alternative frames & thresholds 150mm wide profile frames, low & extra low profile thresholds
- Alternative leaf & frame thicknesses 1.6 mm leaf with 1.6mm frame, 2mm leaf with 2mm frame
- Alternative hinges full length piano hinges, lift-off hinges
- Alternative leaf infill rockwool, part plywood & box section
- Fixed side & top panels solid or glazed panels
- Glazing vision panels with Georgian wired, polycarbonate or laminate glazing in configurations to suit requirements
- Louvres various louvred panels in configurations to suit requirements
- Accessories letter plates, rain deflectors, brush strip, kick plates, spy viewers, finger protection strips



STEEL-TEC SINGLE LEAF FIRE EXIT DOOR OUTWARD OPENING - LH HINGED