

# SPECIFICATION SHEET – (FESR-13)

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## STANDARD SPECIFICATION – STEEL-TEC SINGLE LEAF FIRE EXIT DOOR (OUTWARD OPENING/RIGHT 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

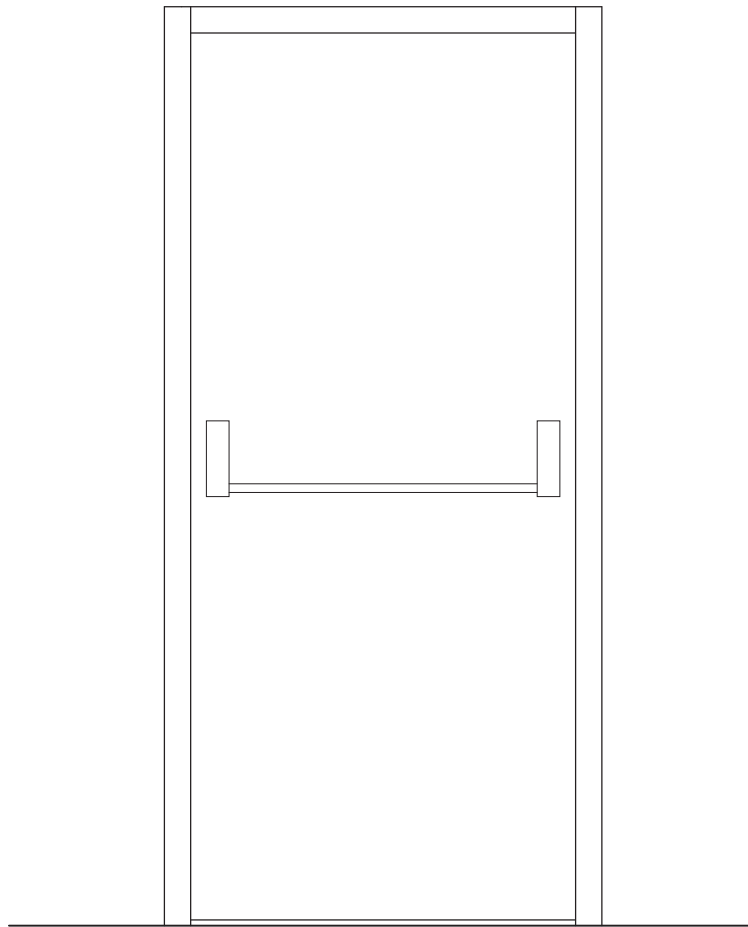
### Average weight:

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

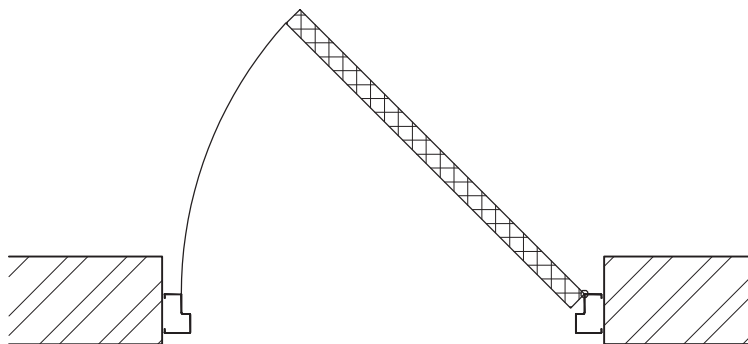
### Options Include:

- 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

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INSIDE



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