**SPECIFICATION SHEET – (SLHLI-6)** 

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## STANDARD SPECIFICATION – STEEL-TEC LEAF & HALF SECURITY DOOR (INWARD OPENING/LEFT HAND ACTIVE LEAF)

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)
- Locking & hardware/furniture:

• Union sashlock with levers (inside & out) and double euro cylinder to active leaf. Flush bolts to edge of passive leaf Threshold:

- Special inward opening 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:** 

- Manual locks deadlocks, night latches, emergency escape sashlocks, 5 lever sash & deadlocks, rim locks, codelocks, keypad locks, multipoint locks, surface mounted bolts
- Electric locks electric strikes with night latches, magnetic locks, solenoid bolts, push to exit buttons
- Cylinders single & double oval & euro profile, single & double oval & euro profile cylinders with thumbturns
- Handles stainless steel levers, bolt through pull handles, surface mounted pull handles, mushroom knobs, DDA pull handles
- Alternative frames & thresholds 150mm wide profile frames, low & extra low profile thresholds, inward opening door 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 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, closers, limit stays, rain deflectors, brush strip, push plates, kick plates, spy viewers, finger protection strips, drop bars, shoot bolts, hasp & staples, mushroom knobs