

# Steel Hinged Security Doors

## CSS-Steel Door

**Usage :** Applications requiring made to measure doors of all types (personnel / fire exit) for all applications whether new build projects or replacements where security is essential.

### Manufactured from 1.5 mm Zinc Coated Steel

- Internal hinge chassis system
  - 90mm single rebate profile
  - Integral mounting plates
- Prepared for inside and outside fixing
  - P seals for onsite fitting

### THRESHOLD

- DDA compliant aluminium threshold (Not recommended for inward opening doors)

### DOOR LEAF

- Manufactured from 1.2mm Zinc Coated Steel
  - Folded 45mm thick leaf with composite Dufaylite honeycomb core
  - Integral Anti Jemmy strip

### HINGES

- Minimum of 4 no. BS.EN 1935.2002 grade 13 stainless steel hinges (6 on larger doors)

### DOG BOLTS

- Minimum of 6 no. 17mm solid steel dog bolts (more on larger doors)
- Choice of primed or polyester powder coated for a tough durable finish in a wide choice of colours.
  - EXTRA LIFE 10 Year Paint Warranty option (see page 1 for details)
- Estimated 35kg per square metre (based on a standard 1.2mm door leaf).



DESIGN

MANUFACTURE

INSTALLATION