

# Fire Strategy Statement

55 Stafford Rd, Croydon CR0 4NJ

## AD - Part B (Fire Safety)

### General Information:

Fire strategy to follow the guidance in the Approved Document (Part B).  
Any deviation from AD-B has to be approved by the relevant Building Control Body.

The fire strategy to be fully discussed, confirmed and approved with BCB prior to commencement of the works and throughout the construction process.

### Fire detection and alarm system minimum requirements:

Fire detection and alarm system to be minimum Grade D2 Category LD3 standard.  
Smoke alarms to be provided in the circulation areas at all levels and heat detector to be provided within the kitchen area. All to be mains powered with standby power supply (such as a battery) and interconnected via hard-wire.

All habitable rooms to have direct access to a protected hall leading to final exit. Inner rooms (allowed on storeys up to max 4.5m above GL) to have an escape window or door.

All elements (including glazing) forming the protected hall to have minimum 30 minutes fire resistance.

### Escape:

Escape from the ground floor: all habitable rooms to have direct access to a protected hall (min REI30) leading to final exit OR have an emergency escape window or door. Inner rooms have an escape window or door.

Escape from the first floor (max of 4.5m above GL): all habitable rooms to have direct access to a protected staircase (min REI30) leading to ground-level final exit OR have an emergency escape window. Inner rooms should have an escape window.

Escape from the loft floor (only one storey more than 4.5m above GL): all habitable rooms to have direct access to a protected staircase (min REI30) leading to ground-level final exit.

**zaneen.**