

## **Fire Safety Statement D12**

87 THE RIDGWAY, SUTTON SM2 5JU

- The development is a Ground Floor Rear Extension for a Larger Kitchen.
- The Property is an Existing Residential House.
- The Proposed Extension will meet the Building Regulations Part B. There will be ½ hour fire door for the Kitchen. Smoke Alarms will be fitted to all hallways on ground and First floor hallways.
- Smoke Alarms to be mains operated and conform to BS EN 14604, Heat Alarms to be mains operated and conform to BS 5446-2
- Access to a minimum of two ground level final exits that are separate from each other.
- Fire resisting ceilings to be provided min. EI 30
- Windows to be provided for emergency escape min. area 0.33msq, min. height 450mm and min. width 450mm. The bottom of window max. 1100mm above floor.
- Evacuation strategy to be confirmed In-House from Applicant.
- Unobstructed outside space for fire appliances to be positioned.
- Unobstructed outside space for use as an evacuation assembly point
- Reduction of risk to life to include Fire Alarms and Passive and Active fire safety measures within the development.
- Construction to minimise risk of fire spread.
- Mean of escape as per doors and windows above.
- Suitable access and equipment to be provided for firefighting which is appropriate for the size and use of the development.