

## **FIRE SAFETY STRATEGY**

242A-244A YEADING LANE, HAYES, UB4 9AX

### **1. IDENTIFY SUITABLY POSITIONED UNOBSTRUCTED OUTSIDE SPACE FOR:**

#### **a. Fire appliances to be positioned on**

Main road outside property

#### **b. Appropriate for use as an evacuation assembly point**

Rear amenity space and main road outside property

### **2. ARE DESIGNED TO INCORPORATE APPROPRIATE FEATURES WHICH REDUCE THE RISK TO LIFE AND RISK OF SERIOUS INJURY IN THE EVENT OF A FIRE; INCLUDING APPROPRIATE FIRE ALARM SYSTEMS AND PASSIVE AND ACTIVE FIRE SAFETY MEASURES;**

Mains operated interlinked smoke alarms and heat detectors will be provided, to comply with bs 5839-6:2019.

### **3. ARE CONSTRUCTED IN AN APPROPRIATE WAY TO MINIMISE THE RISK OF FIRE SPREAD;**

1/2hr minimum fire doors and walls will be used around the stairwell to create a protected escape route.

### **4. PROVIDE SUITABLE AND CONVENIENT MEANS OF ESCAPE, AND ASSOCIATED EVACUATION STRATEGY FOR ALL BUILDING USERS;**

Protected escape route via stairwell and landings/hallway, indicated above.

### **5. DEVELOP A ROBUST STRATEGY FOR EVACUATION WHICH CAN BE PERIODICALLY UPDATED AND PUBLISHED, AND WHICH ALL BUILDING USERS CAN HAVE CONFIDENCE IN;**

Occupants should move to the stairwell from the first and second floors, in the event of an emergency, and then descend to the ground floor external exits.

### **6. PROVIDE SUITABLE ACCESS AND EQUIPMENT FOR FIREFIGHTING WHICH IS APPROPRIATE FOR THE SIZE AND USE OF THE DEVELOPMENT;**

Access to the property will be from the main road, suitable for a property of this size. An adequate mains water supply is available.