

# **Fire Statement:**

## **Replacement of Shop Front 68 White Hart Lane, SW13 0PZ**

The proposed work to the ground floor flat comprises:  
Replacement of the shop front and movement of basement stair internally

### **i) The building's construction method and products and materials used**

Timber framed glass shopfront

Building regs requirement for Fire spread between properties through unprotected areas:

External doors and windows may need to have fire resistance and (in the case of doors) be self-closing or (in the case of windows) be fixed shut to limit the risk of fire spread between adjacent properties. The area of walls, doors and windows permitted to have reduced or undetermined fire resistance (known as "unprotected areas") will be dependent on how close these elements are to the boundary.

In this case all new glazing is sufficiently far from boundary lines.

### **ii) Means of escape for all building users and evacuation strategy**

The front door is the only means of escape and is being replaced in the same position as existing.

The shop is ground floor with a basement below.

The basement stair is being moved to the front of the shop, just inside the shop front.

This is to reduce escape distances from basement, up stair and out of the front door.

A fire/emergency plan is attached herewith.

### **iii) Passive and active fire safety measures**

An interconnected smoke detector system will be added with detectors at each level.

Fire extinguishers and escape signs will be provided - see plan attached.

### **iv) Access and facilities for the fire and rescue service**

No change