

Fire Risk Assessment 49 A-B Davenant Road

Version 4

13 September 2024



Next Assessment Due: 30 September 2025 Risk Score: Moderate Risk Assessor: David Lloyd

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Action Plan Summary

Task No	. Category	Sub Category	Action Required	Priority	Status	Action Taken	Date Completed
1	Fire Prevention	Housekeeping	A large quantity of combustible items was located in the entrance hallway and the staircase. Version 3. 13/9/24 Remains outstanding	High	Identified		
2	Fire Prevention	Smoking	No Smoking signage should be provided in the communal areas. Version 3. 13/9/24 Remains outstanding	Medium	Identified		
3	Escape Routes & Fire Spread	Ease of Use	Obstructions should be removed from the escape routes in the following locations: Entrance hallway and staircase. Version 3. 13/9/24 Remains outstanding	High	Identified		

4	Escape Routes & Fire Spread	Fire Doors	The door to the electrical cupboard was found to be unlocked, with the lock defective. This should be repaired and this door should be kept locked shut. Version 4. 13/9/24 Remains outstanding	Low	Identified
5	Signs & Notices	Fire Door Signage	Replace Fire Door Keep Closed signs with Fire Door Keep Locked signs on the following doors: On the electrical cupboard doors, one sign states "Fire Door Keep Locked", whilst the other states "Fire Door Keep Shut". Both signs should read "Fire Door Keep Locked" Version 4. 13/9/24 Remains outstanding	Low	Identified
6	Signs & Notices	Other Signage	Provide fire action notices which confirm the action to take in the event of fire. Version 3. 13/9/24 Remains outstanding	Medium	Identified

Introduction

This report presents the findings of a fire risk assessment carried-out at the premises by QFSM Ltd. The scope, format and limitations of the fire risk assessment have been discussed and agreed with the client.

The scope of the assessment does not include individual dwellings. Notwithstanding any statement or recommendation made with respect to smoke/heat alarms within dwellings, it is always recommended as best practice to ensure that working smoke alarms are provided in all dwellings at least to a BS 5839-6 Category LD3 standard. These should ideally be Grade D1 alarms (mains powered with integral tamperproof battery back-up), although Grade F1 alarms (tamperproof battery powered only) are a reasonable short term measure.

The report includes an action plan which contains recommended tasks, each with a suggested due date. These due dates are only our suggestions, and may or may not be appropriate, depending on individual circumstances such as financial constraints and requirements of enforcing authorities.

The premises risk score was assessed at the time of the fire risk assessment, and a recommended review date has been provided. The actual level of risk may change over time, as a result of tasks being completed, or new risks arising. Regardless of the review date, the fire risk assessment should be reviewed regularly so as to keep it up to date and particularly if:

• there is reason to suspect that the fire risk assessment is no longer valid; or

• there has been a significant change in the matters to which the fire risk assessment relates.

If you have any queries please contact QFSM Ltd at office@qfsmltd.co.uk.

Executive Summary

This building was originally a single private dwelling converted at some point, probably before the 1980's, to form separate flats. The building regulation standards in use today were not introduced until 1991, however, some of the principles within the early editions of ADB have been applied and generally the building meets the current guidance with the exception of smoke ventilation within the staircase.

Records for the testing and maintenance of fire safety related systems are not kept on site. These are managed centrally and are held at the ISHA Head Office.

Version 4. 13/9/24

This new version was created on 13/9/24 and is not a review of the fire risk assessment. This is purely an on-site audit carried out at the request of the client to ascertain the progress of any action carried out against previous tasks identified in previous versions of this fire risk assessment.

The previous FRA for this building was reviewed prior to this inspection, paying particular attention to any tasks generated by that FRA. During this inspection these tasks were inspected where access was possible, to ascertain if the recommended remedial work had been completed, and comments regarding the progress of any remedial work made accordingly.

There were a number of combustibles and obstructions in the common area which should be removed.

Some signage is required.

Giving consideration to the general fire safety arrangements within the building, and the tasks recommended as detailed within this report, it is assessed that this building presents a Moderate risk, owing to the excessive combustible storage and obstructions within the common escape route.

Premises Details

Address line 1	49 A-B Davenant Road
Town	Islington
Postcode	N19 3NW
FRA Type	Type 1 - Common parts only (non-

Type 1 - Common parts only (nondestructive)

Description

A Type 1 fire risk assessment has been conducted at this building. This means the inspection of the building has been nondestructive. As well as considering the arrangements for means of escape, the fire risk assessment has included, where possible, the examination of a sample of flat entrance doors. It has also considered, so far as reasonably practicable, the separating construction between the flats and the common parts without any intrusive examination of construction. This Type of fire risk assessment has not involved entry to flats beyond the area of the flat entrance door.

Client	ISHA
Building Information	
Use	Converted, self-contained flats
Number of floors - ground and above	3
Number of floors - below ground	0
Number of flats	2
Number of stair cores	1
Approach to flats	• Direct from stair

Approximate period of construction	Pre 1900	
Is the top occupied storey over 18 metres above access level?	No	
Construction details		
Traditional brick construction with intermediate timber floors and a covered pitc	hed roof.	
Access to common area via secure door entry system, flat A is accessed off the communal entrance lobby at ground floor level, flat B is accessed via the communal stairwell at first floor level. It is assumed flat A is located over the ground and part of the first floor level and flat B located over the first and second floor levels		
External wall details		
External walls of brick and mortar construction.		
Are there any private balconies?	No	

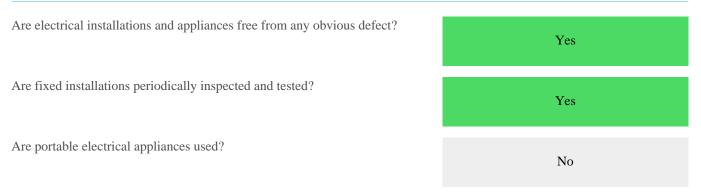
People

Are there any people especially at risk from fire?

Not Known

Fire Prevention

Electrical



Comments

Documentation regarding the testing and maintenance of fixed electrical installations is held centrally by ISHA. The Neighbourhood Officer has confirmed these are all up to date.



Some evidence of testing on electrical installations

Gas

Are gas installations and appliances free from any obvious defect?	N/A
Is gas equipment protected/located so as not to be prone to accidental damage?	N/A
Comments	
There is no gas provision or equipment in the common areas.	
Heating	
Are fixed heating installations free from any obvious defect?	N/A
Are portable heaters used?	No
Comments	
There is no heating provision in the common areas.	

Cooking

Does cooking take place on the premises?	No	
Comments Cooking takes place within flats only and does not take place in the common pa	rts.	
Arson		
Is security against arson reasonable?	Yes	
Is there a reasonable absence of external fuels and ignition sources?	Yes	
Comments		
The main entrance door was found to be locked and secure, preventing unauthor	rised access.	
Housekeeping		
Is accumulation of combustibles or waste avoided?	No	
Are there appropriate storage facilities for combustible & hazardous materials?	N/A	
Comments		
A large quantity of combustible items was located in the entrance hallway and the	he staircase.	
Building Works		
Are there any hot works being carried-out at this time?	No	
Are the premises free of any obvious signs of incorrect hot work procedures in the past?	Yes	
Comments A scaffold has been erected on the front elevation of the building, although the nature of work being carried out could not be confirmed.		
Smoking		
Are there suitable arrangements taken to prevent fires caused by smoking?	No	
Comments		

Comments

No Smoking signage should be provided in the communal areas.

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Dangerous Substances

Are dangerous substances present, or liable to be present?

Lightning

Is a lightning protection system installed?

No

No

Escape Routes & Fire Spread

Ease of Use



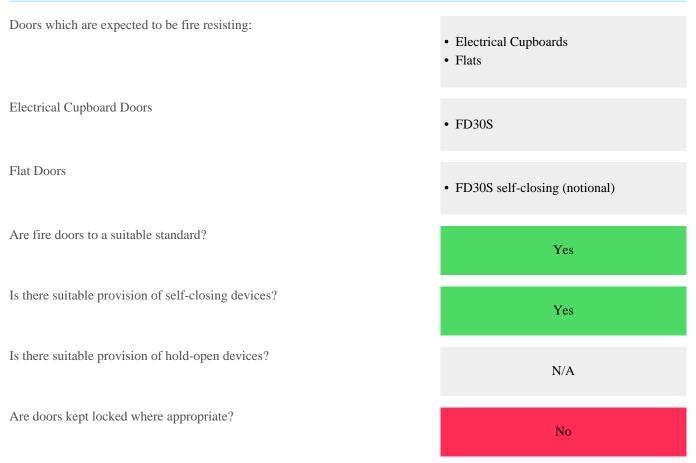
The provision of thumb turn devices on final exits means the doors can be opened without the use of a key.

Tenants are presumed to be a typical cross section of the public and could include visitors and contractors. It is assumed that all occupants and visitors are capable of using the means of escape unaided to reach a place of ultimate safety.

Dimensions

Are travel distances reasonable? Yes
Is there sufficient exit capacity? Yes

Fire Doors



Comments

As part of this Fire Risk Assessment, access was gained into a sample flat to assess the suitability of flat entrance doors, and any internal doors which open onto the entrance hallway.

Access was gained into flat A which has an entrance door fitted to FD30S SC standard, and the internal doors which open onto the entrance hallway are fire resisting.

The other flat front door could not be assessed due to access. However, this appears to be of the same age, condition and design of flat A and was probably installed at the same time. It is therefore reasonable to assume that it is are of the same fire resisting standard.

The provision and condition of self closing devices, intumescent strips/cold smoke seals, and effective door closing action of these doors however could not be assessed and this should be confirmed ensure both doors afford FD30S SC standard of fire resistance.

It is also understood that communal doors are inspected regularly by neighbourhood officers and formally recorded in the quarterly/6 monthly estate inspections with residents. Records are held with the neighbourhood officers. Flat entrance doors are inspected during the annual LGSR visits where the gas engineers record on their PDA if a door closer exists and intumescent strips and cold smoke seals exist.

The door to the electrical cupboard was found to be unlocked, with the lock defective. This should be repaired and this door should be kept locked shut.



Typical flat entrance door. Construction & Glazing

Are escape routes protected with suitable walls and floors?YesIs there adequate compartmentation?YesIs there reasonable limitation of linings that might promote fire spread?YesGlazing which is expected to be fire resisting, inc vision panels and familyatisNoneIs glazing reasonable and free from any obvious defects?Yes



FR Certification label within electrical cupboard

Dampers, Ducts & Chutes

Are there suitable measures to restrict fire spread via ducts and concealed spaces?

Not Confirmed

Comments

No Dampers, Ducts or Chutes evident.

Smoke Ventilation

Areas where smoke ventilation is expected:	• Staircases
Staircases	Openable Doors
Is smoke ventilation reasonable and free from any obvious defects?	Yes

Comments

Ventilation would be made by means of the openable main entrance door. Although this is located below the entrance door to flat B, the travel distance is short. In addition it would not be practicable to provide additional ventilation and therefore this arrangement is considered reasonable.

Detection & Warning

Is an electrical fire alarm system expected?	No
Why not?	Converted flats of stay-put standard
Is a fire detection and/or alarm system provided?	No
Control Equipment	
Is the control equipment suitably located?	N/A
Is the control equipment free from any obvious fault or defect?	N/A
Manual Fire Alarms	
Are there sufficient means of manually raising an alarm?	N/A
Are manual callpoints appropriately located and free from obvious defect?	N/A
Automatic Fire Detection	
Is there sufficient provision of automatic fire detection?	N/A
Is the type of automatic fire detection suitable and free from obvious defect?	N/A

Comments

As part of this Type 3 Fire Risk Assessment access was gained into a sample flat to assess the provision and suitability of fire alarms.

Access was gained into flat A which has a fire alarm provided to BS5839-6 LD3 D1 standard.

It is always recommended as best practice to ensure that working smoke alarms are provided in all dwellings at least to a BS5839-6 Category LD1 Standard (a system of one or more mains powered detectors, each with a tamper?proof standby supply consisting of a battery or batteries), although Grade F1 alarms (a system of one or more battery-powered detectors powered by a tamper?proof primary battery or batteries) are a reasonable short-term measure.

Audibility

Are there adequate means of alerting all relevant persons?

N/A

Firefighting

Fire Extinguishers

Are fire extinguishers expected?	No
Why not?	 Not practicable to train residents Fire unlikely in communal areas Vandalism concerns
Are fire extinguishers provided?	No
Is the provision of fire extinguishers reasonable?	Yes
Fixed Systems	
Are any fixed systems provided?	No
Is provision of fixed systems reasonable?	Yes
Fire Service Facilities	
Are any fire service facilities provided?	No
Is provision of fire service facilities reasonable?	Yes

Lighting

Normal Lighting

Is there adequate lighting of internal escape routes?	Yes
Is there adequate lighting of external escape routes?	N/A
Is there adequate lighting in risk critical areas?	N/A
Emergency Lighting	
Method of emergency lighting of internal escape routes:	• Maintained emergency lighting (local)
Is this provision reasonable?	Yes
Method of emergency lighting of external escape routes:	• Maintained emergency lighting (local)
Is this provision reasonable?	Yes

Method of emergency lighting of other areas:

Is this provision reasonable?

Comments

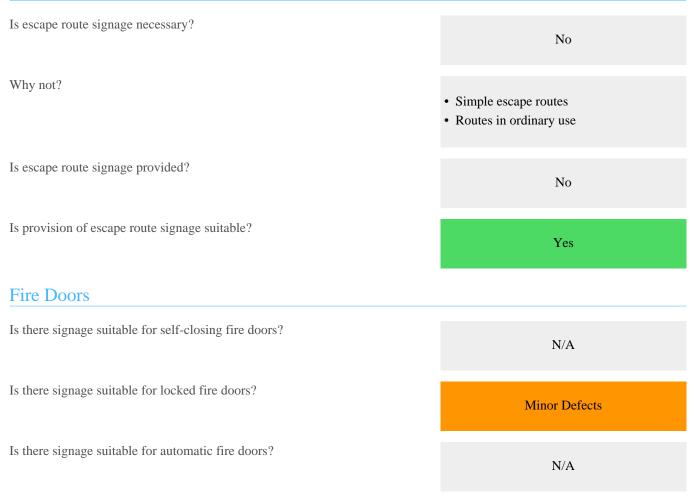
Although this inspection took place during daylight hours, given the provision of street lighting in the immediate vicinity and lighting provided by surrounding buildings, it is reasonable to assume there would be sufficient borrowed light to aid escape in these areas.

• Not applicable

Yes

Signs & Notices

Escape Routes



Comments

On the electrical cupboard doors, one sign states "Fire Door Keep Locked", whilst the other states "Fire Door Keep Shut". Both signs should read "Fire Door Keep Locked"

Other Signs & Notices



Comments

Provide fire action notices which confirm the action to take in the event of fire.

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Fire Safety Management

Procedures & Arrangements

Current evacuation policy	Stay Put
Are fire action procedures suitable and appropriately documented?	Not Known
Are there suitable arrangements for calling the fire service?	N/A
Is there a suitable fire assembly point?	N/A
Are there suitable arrangements for the evacuation of disabled people?	Yes

Comments

These are general needs flats and as such no specific occupancy risk is identified. Tenants are presumed to be a typical cross section of public and could include visitors and contractors. It is assumed that all occupants and visitors are capable of using the means of escape unaided to reach a place of ultimate safety.

Training & Drills

Are staff regularly on the premises?	No		
Are employees from outside organisations given appropriate fire safety information?	No		
Comments			
Provide fire action notices which confirm the action to take in the event of fire.			
Testing & Maintenance			
Was testing & maintenance information available?	No		
Are fire extinguishers subject to suitable test & maintenance?	N/A		

Comments

Fire Safety documentation for the testing and maintenance of fire safety systems is held centrally at the ISHA Head Office. The ISHA Neighbourhood Officer has confirmed that these are up to date.

Record Keeping

Were fire safety records available?

No

Comments

Fire Safety documentation for the testing and maintenance of fire safety systems is held centrally at the ISHA Head Office. The ISHA Neighbourhood Officer has confirmed that these are up to date.

Tasks

Task 1

Source Version	1
Category	Fire Prevention
Sub Category	Housekeeping
Action Required	A large quantity of combustible items was located in the entrance hallway and the staircase.
	Version 3. 13/9/24 Remains outstanding
Priority	High
Status	Identified
Owner	Neighbourhood Services
Due Date	31 August 2020

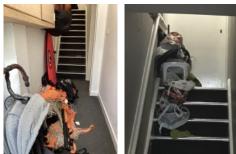


Task 2

Source Version	1
Category	Fire Prevention
Sub Category	Smoking
Action Required	No Smoking signage should be provided in the communal areas.
	Version 3. 13/9/24 Remains outstanding
Priority	Medium
Status	Identified
Owner	Neighbourhood Services
Due Date	01 December 2020

Task 3

Source Version	1
Category	Escape Routes & Fire Spread
Sub Category	Ease of Use
Action Required	Obstructions should be removed from the escape routes in the following locations:
	Entrance hallway and staircase.
	Version 3. 13/9/24 Remains outstanding
Priority	High
Status	Identified
Owner	Neighbourhood Services
Due Date	31 August 2020



Task 4

Source Version	1
Category	Escape Routes & Fire Spread
Sub Category	Fire Doors
Action Required	The door to the electrical cupboard was found to be unlocked, with the lock defective. This should be repaired and this door should be kept locked shut. Version 4. 13/9/24 Remains outstanding
Priority	Low
Status	Identified
Owner	Neighbourhood Services
Due Date	02 June 2021

Task 5

Source Version	1
Category	Signs & Notices
Sub Category	Fire Door Signage
Action Required	Replace Fire Door Keep Closed signs with Fire Door Keep Locked signs on the following doors:
	On the electrical cupboard doors, one sign states "Fire Door Keep Locked", whilst the other states "Fire Door Keep Shut". Both signs should read "Fire Door Keep Locked"
	Version 4. 13/9/24 Remains outstanding
Priority	Low
Status	Identified
Owner	Neighbourhood Services
Due Date	02 June 2021



Task 6

Source Version	1
Category	Signs & Notices
Sub Category	Other Signage
Action Required	Provide fire action notices which confirm the action to take in the event of fire.
	Version 3. 13/9/24 Remains outstanding
Priority	Medium
Status	Identified
Owner	Neighbourhood Services
Due Date	01 December 2020

Risk Score

Risk Score

Moderate Risk

Next Assessment Due

30 September 2025

Likelihood	Potential Consequence		
	Slight Harm	Moderate Harm	Extreme Harm
High	Moderate	Substantial	Intolerable
Medium	Tolerable	Moderate	Substantial
Low	Trivial	Tolerable	Moderate
Likelihood			
Low Ur	Unusually low likelihood of fire as a result of negligible potential sources of ignition.		
	Normal fire hazards (e.g. potential ignition sources) for this type of occupancy, with fire hazards generally subject to appropriate controls (other than minor shortcomings).		
0	Lack of adequate controls applied to one or more significant fire hazards, such as to result in significant increase in likelihood of fire.		
Consequence			
0	Outbreak of fire unlikely to result in serious injury or death of any occupant (other than an occupant sleeping in a room in which a fire occurs).		
	Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatalities.		
Extreme Sig	Significant potential for serious injury or death of one or more occupants.		