

Fire Risk Assessment 1-20 Salisbury House Version 4

27 August 2024



Next Assessment Due: 31 August 2025 Risk Score: Moderate Risk Assessor: Andy Harris

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Task No	. Category	Sub Category	Action Required	Priority	Status	Action Taken	Date Completed
1	Escape Routes & Fire Spread	Fire Doors	Confirm that the following doors, inspection of which was not possible, are to an FD30 self- closing standard: Flats 10 & 14 03/10/2023 Mabledon to gain access to the above flats so these tasks remain identified. 7 no closer 11 requires adjusting	Medium	Identified		

Action Plan Summary

2	Escape Routes & Fire Spread	Ease of Use	Obstructions should be removed from the escape routes in the following locations:	Medium	Identified
			There is a significant number of items located in the common areas, which may present a trip hazard and/or obstruction in the event of a fire. Whilst it is appreciated that in the most part these items have been placed with the good intention of raising the aesthetics and appearance of the balconies and external areas of the building, these are to an unacceptable level. Residents should be asked to limit the number of items and these areas should be monitored to ensure they do not build up. (1st 2nd and 3rd floor balconies).		
			03/10/2023 This task is still outstanding. Version 4: 27/08/24 This task remains outstanding.		

3	Escape Routes & Fire Spread	Dampers, Ducts and Chutes	Repair the refuse chute hatches in the following locations, to afford 30 minutes of fire resistance: All floors. 03/10/2023 This task is still outstanding. Version 4: 27/08/24 This task remains outstanding.	Low	Identified
4	Fire Prevention	Housekeeping	Although the amount of combustibles currently in communal areas is not unreasonable, the premises should be monitored to ensure the amount of items does not build-up. 03/10/2023 This task is still outstanding.	Low	Identified
5	Fire Prevention	Gas	Repair the gas meter cabinet on the ground floor. 03/10/2023 This task is still outstanding. Version 4: 27/08/24 This task remains outstanding.	Advisory	Identified

6	Escape Routes & Fire Spread	Fire Doors	Install a self-closing device on the following doors:	High	Identified
			Flats 7 & 15		
7	Escape Routes & Fire Spread	Fire Doors	Adjust the free-swing device on the following doors: Flat 11	High	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 D alarms (mains powered with integral battery back-up), although Grade F alarms (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

VERSION 4. 27/08/24

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.

This new version was created on 27/08/2024 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.

Self-closing devices are required on flats 7 & 15, the self-closing device on flat 11 requires adjusting to overcome the latch, it was no possible to gain access to flats 10 and 14 are to an FD30 self-closing standard:

Repair the refuse chute hatches on all floors to afford 30 minutes of fire resistance.

Repair the gas meter cabinet on the ground floor.

There is a significant number of items located in the common areas, which may present a trip hazard and/or obstruction in the event of a fire. Whilst it is appreciated that in the most part these items have been placed with the good intention of raising the aesthetics and appearance of the balconies and external areas of the building, these are to an unacceptable level. Residents should be asked to limit the number of items and these areas should be monitored to ensure they do not build up. (1st 2nd and 3rd floor balconies).

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 tolerable risk.

Premises Details

Address line 1	1-20 Salisbury House
Address line 2	Gaskin Street
Town	Islington
Postcode	N1 2RS
FRA Type	Type 1 - Common parts only (non-

destructive)

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
 Purpose-built, self-contained flats

 Use
 Purpose-built, self-contained flats

 Number of floors - ground and above
 5

 Number of floors - below ground
 0

 Number of floors - below ground
 20

 Number of flats
 1

Approach to flats Approximate period of construction

Is the top occupied storey over 18 metres above access level?

Construction details

Traditional brick construction with solid concrete intermediate floors and stairs, masonry internal walls and a flat roof. Access to common areas is via an unsecured open stairwell providing access to the open balconies above. Flats 1 - 4 are accessed externally at ground floor level, the remaining flats are accessed via the open balconies. Flats 5-8 are located at first floor, 9 - 12 at second floor, 13 - 16 at third floor and flats 17 - 20 at fourth floor level. An external refuse store is located to the bottom of the stairwell with refuse hoppers accessed off the open balcony above. An intake cupboard is accessed beneath the stairwell at ground floor level. A water tank room is located on the flat roof area accessed to the top of the stairwell.

External wall details

Original Brick/mortar external walls with no visible combustible external wall systems evident.

Are there any private balconies?

Private balcony details

Concrete deck (probably a continuation of the compartment floors of the building), with brick/mortar upstands.

People

Are there any people especially at risk from fire?

Not Known

No

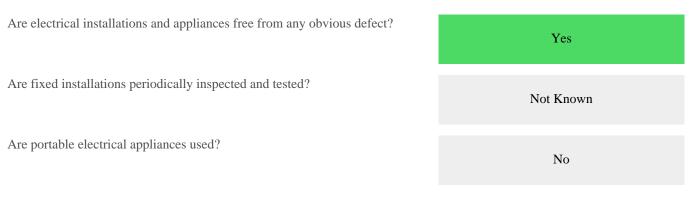
1920-1940

• Via balconies / decks Direct external access

Yes

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.

Gas

 Are gas installations and appliances free from any obvious defect?
 Yes

 Is gas equipment protected/located so as not to be prone to accidental damage?
 Yes

Comments

Gas pipe work in good condition, with gas meters located in external bespoke cabinets, although the cabinet on the ground floor is broken.



Broken gas meter cabinet.

Heating

Are fixed heating installations free from any obvious defect?

N/A No

Are portable heaters used?

Cooking

Does cooking take place on the premises?	No
Comments	
Cooking takes place within flats only and does not take place in the common part	rts.
Arson	
Is security against arson reasonable?	Yes
Is there a reasonable absence of external fuels and ignition sources?	Yes
Housekeeping	
Is accumulation of combustibles or waste avoided?	No
Are there appropriate storage facilities for combustible & hazardous materials?	N/A

Comments

Although the amount of combustibles currently in communal areas is not unreasonable, the premises should be monitored to ensure the amount of items does not build-up.

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
Smoking	
Are there suitable arrangements taken to prevent fires caused by smoking?	Yes

Comments

"No Smoking" signage is provided, and there is no evidence of smoking taking place in the common parts.

Dangerous Substances

Are dangerous substances present, or liable to be present?

No

Lightning

Is a lightning protection system installed?

No

Escape Routes & Fire Spread

Ease of Use



Comments

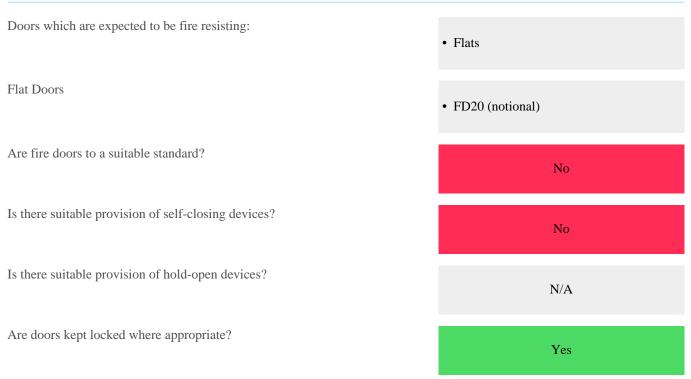
No specific occupancy risk identified. Tenants are a typical cross section of public and would include visitors and contractors. It is assumed occupants are capable of using the means of escape, unaided to reach a place of ultimate safety.

There is a significant number of items located in the common areas, which may present a trip hazard and/or obstruction in the event of a fire. Whilst it is appreciated that in the most part these items have been placed with the good intention of raising the aesthetics and appearance of the balconies and external areas of the building, these are to an unacceptable level. Residents should be asked to limit the number of items and these areas should be monitored to ensure they do not build up.

Dimensions



Fire Doors



Comments

Flats have either direct access, or are approached via common balconies.

Entrance doors to flats which have direct external access, and flats which are at the far end of balconies (and therefore would not need to be passed by escaping occupants of other flats in the event of a fire) are not required to be fire resisting. The remainder (the entrance doors to flats 6, 7, 10, 11, 14, 15, 18 and 19) should afford at least an FD30SC standard of fire resistance.

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 18 which has an entrance door fitted which would probably afford a FD20 (notional) standard, and the internal doors which open onto the entrance hallway are not fire resisting. There was no self closing device fitted to this door.

The remainder of flat front doors within the building could not be assessed due to access. However, these all appear to be of the same age, condition and design of that which was accessed and were probably all installed at the same time. It is therefore reasonable to assume that they are of the same fire resisting standard.

The provision and condition of self closing devices and effective door closing action of these doors however could not be assessed and this should be confirmed to ensure all doors afford at least an FD30 SC standard of fire resistance.

VERSION 2:

In general, the common escape routes from individual flats (common balcony approach), satisfy the recommendations of Clause 7.3 and Diagram 5(b) of British Standard 9991 (2015), with the exception of the recommended fire resisting standard of fire resisting flat entrance doors (FEDs).

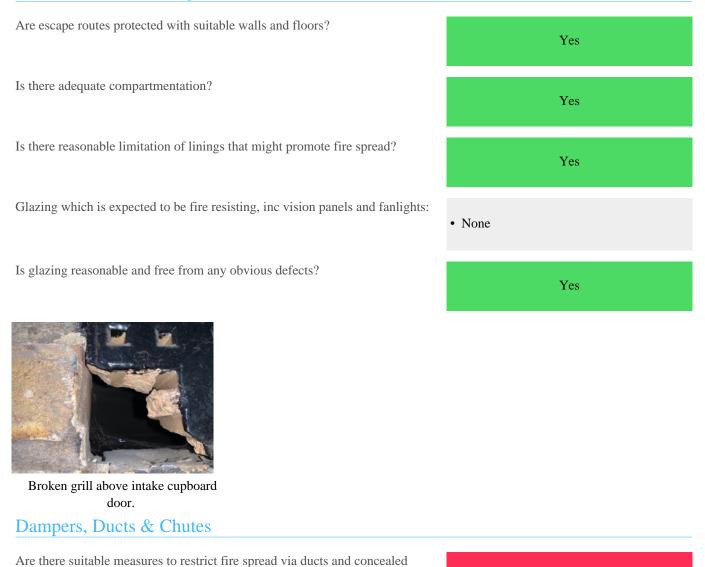
Clause 7.3 recommends FEDs provide an FD30SC standard of fire resistance. However, it is noted that this building was constructed before this British Standard was produced and therefore unreasonable to expect the building to meet all its recommendations.

LGA Publication, Fire Safety in Purpose Built Blocks of Flats, offers acceptable benchmarks for blocks of flats that do not meet the current design requirements for means of escape. It recognises that it will not be practicable to test existing doors to confirm their actual fire resistance.

Following visual examination of the doors provided in this building it is reasonable to assume that they are of the design and type that satisfied the standard applicable at the time of their installation, they are in sound condition and have a good fit in

Whilst it is acknowledge that the FEDs may provide an acceptable notional standard of fire resistance, given the age of FEDs provided, it is recommended to consider upgrading all FEDs to those meeting current standards, should any major refurbishment work be planned for the building in the future.

Construction & Glazing



spaces?

Comments

There is a rubbish chute serving all floors. Hatches are old and do not fit tightly and should be serviced/repaired.

No

Smoke Ventilation

Areas where smoke ventilation is expected:

Staircases

Is smoke ventilation reasonable and free from any obvious defects?

• Staircases

• Permanently Open

Yes

Detection & Warning

Is an electrical fire alarm system expected?	No
Why not?	Purpose-built flats
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 Fire Risk Assessment access was gained into a sample flat to assess the provision and suitability of fire alarms.

Access was gained into flat 18 which has a fire alarm provided to BS5839-6 LD3 standard.

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 D alarms (mains powered with integral battery back-up), although Grade F alarms (battery powered only) are a reasonable short term measure.

Audibility

Are there adequate means of alerting all relevant persons?

N/A

Firefighting

Fire Extinguishers



Comments

Fire extinguishers are not required or desirable in the common areas of a purpose built, general needs block of flats as flat occupants would not necessarily be trained in their use and limitations. Furthermore there is no expectation that flat occupants would leave a fire in their flat to obtain an extinguisher and then return to fight the fire, since it is likely to have developed significantly in their absence.

Fixed Systems



Lighting

Normal Lighting

Is there adequate lighting of internal escape routes?	Yes
Is there adequate lighting of external escape routes?	Yes
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?	Minor Defects
Method of emergency lighting of external escape routes:	Borrowed light
Is this provision reasonable?	Yes
Method of emergency lighting of other areas:	• Not applicable

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.

Signs & Notices

Escape Routes

Is escape route signage necessary?	No
Why not?	Simple escape routesRoutes in ordinary use
Is escape route signage provided?	No
Is provision of escape route signage suitable?	Yes
Fire Doors	
Is there signage suitable for self-closing fire doors?	N/A
Is there signage suitable for locked fire doors?	Yes
Is there signage suitable for automatic fire doors?	N/A
Other Signs & Notices	
Is there suitable signage for fire service facilities?	N/A
Are fire action notices suitable?	Yes

Are there suitable notices for fire extinguishers?

Is there suitable zone information for the fire alarm system?

Comments

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

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N/A

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?	Yes
Comments	

Fire Action notices provide sufficient information to inform persons of outside organisations of the action to take in the event of a 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

Source Version	1
Category	Escape Routes & Fire Spread
Sub Category	Fire Doors
Action Required	Confirm that the following doors, inspection of which was not possible, are to an FD30 self-closing standard:
	Flats 10 & 14
	03/10/2023
	Mabledon to gain access to the above flats so these tasks remain identified.
	remain identified.
	7 no closer
	11 requires adjusting
Priority	Medium
Status	Identified
Owner	Customer Homes
Due Date	06 January 2021

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:	
	There is a significant number of items located in the common areas, which may present a trip hazard and/or obstruction in the event of a fire. Whilst it is appreciated that in the most part these items have been placed with the good intention of raising the aesthetics and appearance of the balconies and external areas of the building, these are to an unacceptable level. Residents should be asked to limit the number of items and these areas should be monitored to ensure they do not build up. (1st 2nd and 3rd floor balconies).	
	03/10/2023 This task is still outstanding.	
	Version 4: 27/08/24 This task remains outstanding.	
Priority	Medium	
Status	Identified	
Owner	Neighbourhood Services	
Due Date	06 January 2021	

Task 3

Source Version	1	
Category	Escape Routes & Fire Spread	
Sub Category	Dampers, Ducts and Chutes	
Action Required	Repair the refuse chute hatches in the following locations, to afford 30 minutes of fire resistance:	
	All floors.	
	03/10/2023	
	This task is still outstanding.	
	Version 4: 27/08/24	
	This task remains outstanding.	
Priority	Low	
Status	Identified	
Owner	Customer Homes	
Due Date	06 January 2022	



Source Version Category	1 Fire Prevention	
Sub Category	Housekeeping	AN ME
Action Required	Although the amount of combustibles currently in communal areas is not unreasonable, the premises should be monitored to ensure the amount of items does not build- up.	
	03/10/2023 This task is still outstanding.	
Priority	Low	
Status	Identified	
Owner	Neighbourhood Services	
Due Date	06 January 2022	

Task 5

Source Version	1
Category	Fire Prevention
Sub Category	Gas
Action Required	Repair the gas meter cabinet on the ground floor.
	03/10/2023 This task is still outstanding.
	Version 4: 27/08/24 This task remains outstanding.
Priority	Advisory
Status	Identified
Owner	Neighbourhood Services
Due Date	06 January 2023



Task 6

Source Version	3
Category	Escape Routes & Fire Spread
Sub Category	Fire Doors
Action Required	Install a self-closing device on the following doors:
	Flats 7 & 15
Priority	High
Status	Identified
Owner	Customer Homes
Due Date	01 January 2024

Source Version	4
Category	Escape Routes & Fire Spread
Sub Category	Fire Doors
Action Required	Adjust the free-swing device on the following doors: Flat 11
Priority	High
Status	Identified
Owner	Customer Homes
Due Date	25 November 2024

Risk Score

Moderate Risk

Next Assessment Due

Risk Score

31 August 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	Jnusually low likelihood of fire as a result of negligible potential sources of ignition.		
	rmal fire hazards (e.g. potential ignition sources) for this type of occupancy, with fire hazards erally subject to appropriate controls (other than minor shortcomings).		
0	ck of adequate controls applied to one or more significant fire hazards, such as to result in nificant 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).		
	break of fire could foreseeably result in injury (including serious injury) of one or more apants, but it is unlikely to involve multiple fatalities.		
Extreme Sig	ficant potential for serious injury or death of one or more occupants.		