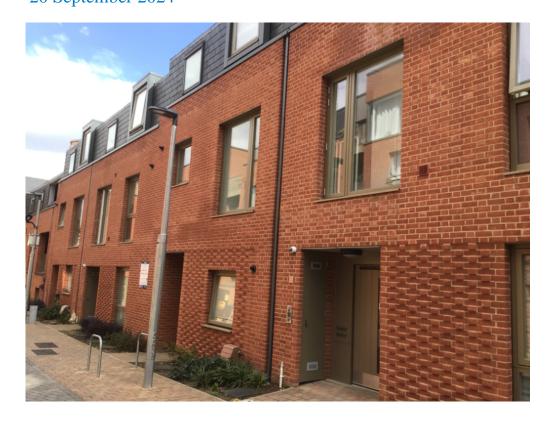


Fire Risk Assessment 33-35 Trays Hill Close Version 3 20 September 2024



Next Assessment Due: 30 September 2025 Risk Score: Tolerable 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	Construction and Glazing	There are glazed panels to the side of flat entrance doors. These are showing no acid etching to confirm whether this glazing is fire resisting. This should be confirmed. Version 3. 20/09/24 This task remains outstanding.	Medium	Identified		
2	Escape Routes & Fire Spread	Ease of Use	Although the amount of items currently in escape routes is not unreasonable, routes should be monitored to ensure that a build-up of items does not impede escape. Version 3. 20/09/24 This task remains outstanding.	Advisory	Identified		

Action Plan Summary

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 3. 20/09/2024

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 20/09/2024 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.

Although the amount of items currently in escape routes is not unreasonable, routes should be monitored to ensure that a build-up of items does not impede escape.

There are glazed panels to the side of flat entrance doors. These are showing no acid etching to confirm whether this glazing is fire resisting. This should be confirmed.

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	33-35 Trays Hill Close
Address line 2	Ashmount Road
Town	Islington
Postcode	N19 3FE
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
 3

 Number of floors - below ground
 0

 Number of floors - below ground
 3

 Number of floors - below ground
 1

Approach to flats

Approximate period of construction

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

Construction details

A building of three floors of brick and mortar construction, containing three purpose-built self-contained flats.

Flat 35 has direct external access on the ground floor, flats 33 and 34 are duplex, occupying the first and second floors.

There is a single staircase which serves the first floor with flat entrance doors to flat 33 and 34 located.

Gas and electric meters are located in external cupboards immediately outside of the main entrance door.

Within the entrance hallway are located risers for water and electricity.

There are rear exits to small gardens, however these do not provide a route to ultimate safety.

facade on second floor External wall details

Brick/mortar construction, with tiled

External walls are predominantly brick and mortar construction, with the exception of a section of tiled facade on the second floor.

Attention is drawn to the Ministry of Housing, Communities & Local Government Consolidated Advice Note for building owners of multi-storey, multi-occupied residential buildings, dated January 2020. The Advice Note recommends that building owners should consider the risk of external fire spread as part of the fire risk assessment for multi-occupied residential buildings. Consideration has been given to this matter within this fire risk assessment. The Advice Note further recommends the assessment of the fire risks of any external wall system, irrespective of the height of the building.

Are there any private balconies?

People

Are there any people especially at risk from fire?



External walls rear elevation

Not Known

No

• Direct from stair

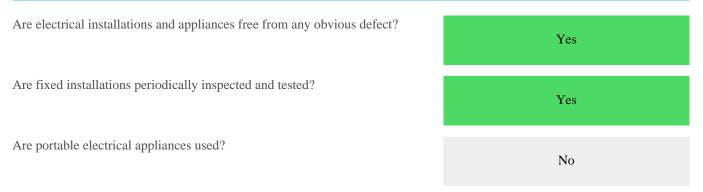
· Direct external access

2010-2020

No

Fire Prevention

Electrical



Comments

Gas

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.

There are electrical sockets in the common areas, presumably for use by cleaning staff. These were in good condition and showed no evidence of misuse by residents or visitors.

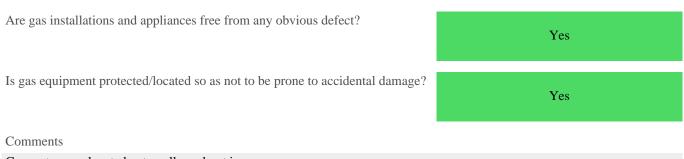
There is evidence of testing of the fixed electrical installations in May 2019.



Key isolated electrical sockets are provided.



Evidence of fixed electrical installation testing in May 2019



Gas meters are located externally and not in any 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 part	rts.
Arson	
Is security against arson reasonable?	Yes
Is there a reasonable absence of external fuels and ignition sources?	Yes

Comments

CCTV cameras are provided internally and externally. Whilst these cameras may have been installed for security purposes they also serve to reduce the risk of deliberate fire setting.

Access was gained into this building via a secured main entrance door (fob access).

The main entrance door was found to be locked and secure, preventing unauthorised access.



CCTV cameras are provided internally and externally

Housekeeping

Is accumulation of combustibles or waste avoided?	Yes
Are there appropriate storage facilities for combustible & hazardous materials?	N/A
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.



"No smoking" signage is provided Dangerous Substances

Are dangerous substances present, or liable to be present?

No

Lightning

Is a lightning protection system installed?

Not Known

Comments

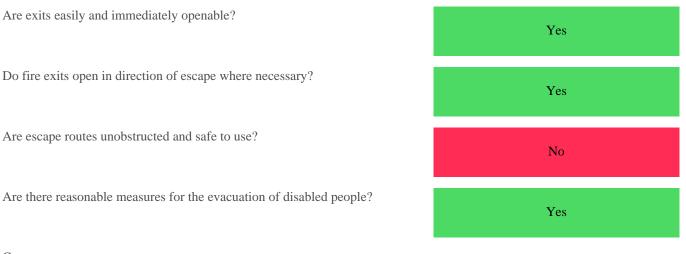
There is no lightning protection visible, However, if there is lightening protection in place it should be periodically inspected by a competent person, to the frequency recommended in BS EN 62305.



LPS

Escape Routes & Fire Spread

Ease of Use



Comments

There is an emergency release device on the main entrance door to the ground floor lobby. This was checked to be working during the review and it is assumed that it fails safe to open in the event of a mains failure although this could not be checked.

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.

There are a small number of items located in the common areas, which whilst currently do not present a significant risk, these areas should be monitored to ensure they do not build up.

Stair nosing are of a contrasting colour to assist identification.



Stair nosings are conspicuous at change of levels

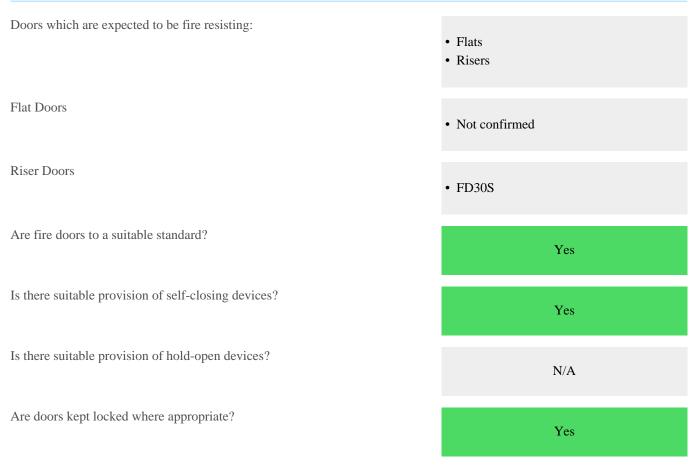
Dimensions

Are travel distances reasonable?

Is there sufficient exit capacity?

Yes

Fire Doors



Comments

Due to current government guidelines regarding the current COVID-19 pandemic, access into flats to confirm the provision and standard of fire resisting flat entrance doors was not possible. Inspection of flat entrance doors was made by external examination only, taking into account the age and condition of the doors, and where possible referring to previous FRAs where more detailed information regarding flat entrance doors and fire alarm provision may be found. All flat entrance doors appeared to be in good condition, with no obvious visible damage or defects and therefore it can reasonably assume they would afford the same level of fire resistance as found in the previous FRA.

It is 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.



Example of flat entrance door.

Fire Risk Assessment 33-35 Trays Hill Close Version 3

Construction & Glazing

Are escape routes protected with suitable walls and floors?	Yes
Is there adequate compartmentation?	No
Is there reasonable limitation of linings that might promote fire spread?	Yes
Glazing which is expected to be fire resisting, inc vision panels and fanlights:	• Flats
Flats Glazing	• Not confirmed
Is glazing reasonable and free from any obvious defects?	Yes

Comments

There are glazed panels to the side of flat entrance doors. These are showing no acid itching to confirm whether this glazing is fire resisting. This should be confirmed.



Glazed panels on flat entrance doors.

Dampers, Ducts & Chutes

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

Yes

Comments

This was not an intrusive fire risk assessment however there were no Dampers, Ducts or Chutes evident.

Smoke Ventilation

Areas where smoke ventilation is expected:	• Staircases
Staircases	• Natural Vent - Automatic
Is smoke ventilation reasonable and free from any obvious defects?	Yes

Comments

A BS5839–1 Category L3 smoke detection system is provided for the purpose of the actuation of the window AOV. Manual smoke control devices are also provided for fire service use



Manual smoke control device.



Window AOV

Detection & Warning

Is an electrical fire alarm system expected?	No
Why not?	Purpose-built flats
Is a fire detection and/or alarm system provided?	Yes
Areas covered	• Communal areas
Communal Areas	
System Category	• BS 5839 Pt1 Category L5
Cause & Effect	• Operates smoke ventilation
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

Due to current government guidelines regarding the current COVID-19 pandemic, access into flats to confirm the provision and standard of fire alarms within flats was not possible.

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?	Yes
Types of facility	Smoke ventilationEntrance door override
Is provision of fire service facilities reasonable?	Yes

Comments

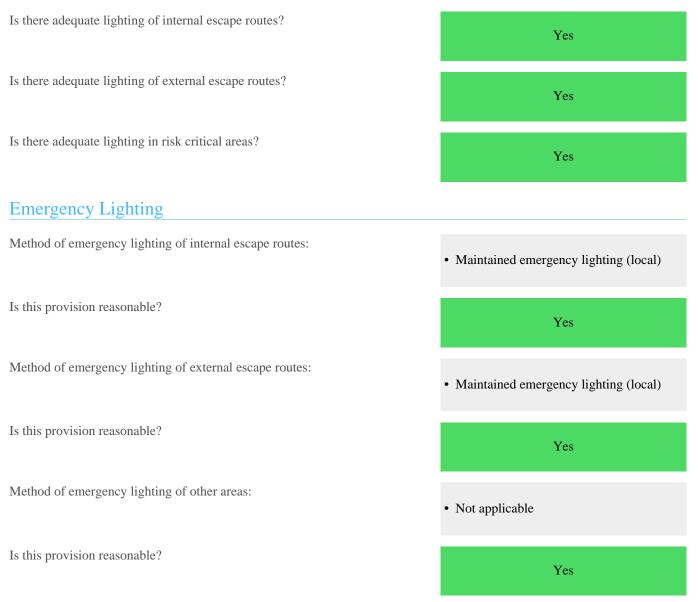
The Fire service override device on the main entrance door was tested during this inspection and found to be defective. This should be repaired.



Fire service override device tested and found defective

Lighting

Normal Lighting



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.

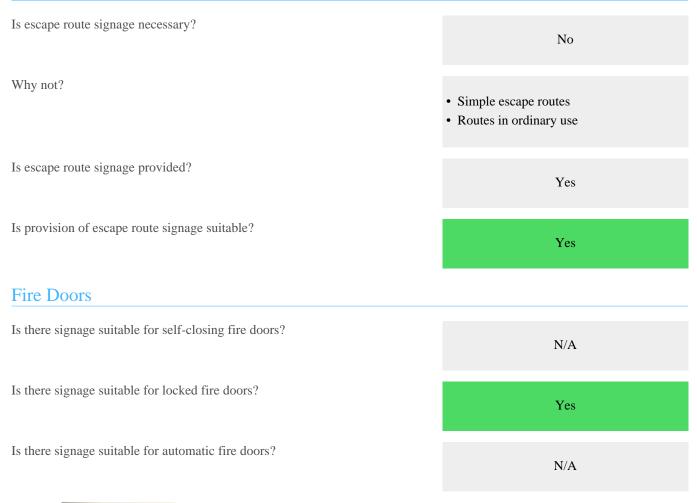


Maintained EL provided in common escape routes.

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Signs & Notices

Escape Routes





"Fire door keep locked" signage on riser cupboard doors

Other Signs & Notices

Is there suitable signage for fire service facilities?	Yes
Are fire action notices suitable?	No
Are there suitable notices for fire extinguishers?	N/A
Is there suitable zone information for the fire alarm system?	N/A

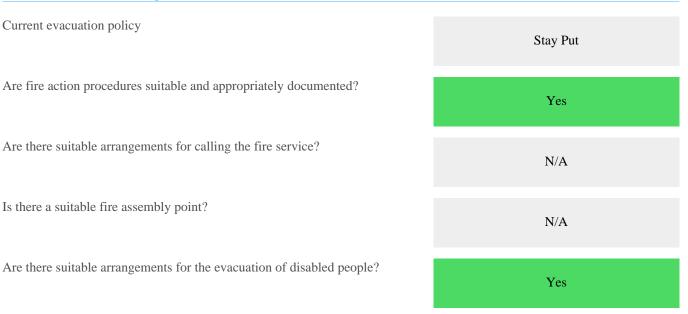
Comments

The provided Fire Action Notice gives instruction and information for a simultaneous evacuation policy however, there is a stay-put policy in place in this building which is the appropriate strategy for a building of this type (purpose built, self contained flats of general needs occupancy)

It is imperative that the provided Fire Action Notice accurately reflects the policy in place and this Fire Action Notice should be removed and replaced with one which gives information and instruction to residents and visitors regarding the action to be taken in the event of a fire.

Fire Safety Management

Procedures & Arrangements



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
Commonto	

Comments

Correct Fire Action notices should provide sufficient information to inform persons from outside organisations of the action to take in the event of a fire alarm actuation or discovering a fire.

A task has been generated within the signs and notices section of this report

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.

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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	Escape Routes & Fire Spread
Sub Category	Construction and Glazing
Action Required	There are glazed panels to the side of flat entrance doors. These are showing no acid etching to confirm whether this glazing is fire resisting. This should be confirmed. Version 3. 20/09/24 This task remains outstanding.
Priority	Medium
Status	Identified
Owner	Customer Homes
Due Date	08 October 2021



Task 2

Source Version	1	1 34	
Category	Escape Routes & Fire Spread		
Sub Category	Ease of Use		
Action Required	Although the amount of items currently in escape routes is not unreasonable, routes should be monitored to ensure that a build-up of items does not impede escape.	Mar - All C	
	Version 3. 20/09/24 This task remains outstanding.		
Priority	Advisory		
Status	Identified		
Owner	Neighbourhood Services		
Due Date	09 April 2023		

Risk Score

Risk Score

Tolerable 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	Unusually low likelihood of fire as a result of negligible potential sources of ignition.				
Medium	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).				
High	Lack of adequate controls applied to one or more significant fire hazards, such as to result in significant increase in likelihood of fire.				
Consequence					
Slight	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).				
Moderate	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	Significant potential for serious inju	nificant potential for serious injury or death of one or more occupants.			