



Fire Risk Assessment of:	372-443, Sulivan Court, Fulham, London, SW6 3DL
Author of Assessment:	Ronnie Archer Fire Risk Assessor
Quality Assured by:	Nicola Heywood - Administrator
Responsible Person:	Jonathan Pickstone
Risk Assessment Valid From:	13/09/2023
Risk Assessment Valid To:	13/09/2025

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Building Features	
Approximate Square Area of the Building:	600
Number of Dwellings:	72
Number of Internal Communal Stairs:	3
Number of External Escape Stairs:	0
Number of Final Exits:	3
Number of Storeys	9
Is there a Basement Present?	No
Is Gas Installed to Building?	yes
Are Solar Panels Installed on Building?	no
Number of Occupants:	Based on 2 occupants per dwelling 72 x 2 = 144
Current Evacuation Policy:	Stay Put Procedure
Recommended Evacuation Policy:	Stay Put Procedure

Last LFB Inspection:

Survey Findings:

Building	Construction &
Lavout:	

A detached 8-storey purpose-built block in 3 sections containing 72 dwellings in total, 9 flats per floor, and 24 flats in each part. Traditional masonry construction of concrete floors and staircases, with brick walls and a flat roof, 3 sections/blocks, flat Numbers, 372-395, 396-419 and 420-443. All of the 7 floors above ground floor level have private balconies. Ground floor flats open onto street level. Each part of the block has one lift & one stairwell which serves all floors. The lift motor room is located on the roof accessed by a stairwell from floor 8. Each block has a separate entrance accessed by a call bell system, tradesmen, residents fob and drop-down key facility which leads into an open stairwell then onto open deck balcony access to flats. The electrical intake cupboard is located under each stairwell, the SIB and each lift are located in each entrance lobby. Fire action Notices, way finding exit and No smoking signage is displayed on all floors and stairwells with compliant 'Do not use lifts' signs are installed by all three lifts lift'. There are three external bin sheds, one per block, which are served by waste hoppers in the stairwell on each floor. The ground floor flats are accessed from street level, and the remaining flats are accessed from an open stairwell which containing openable windows. Communal gardens are located at the front and back of the property. Resident parking is by permit, and street parking is available by phone and pay and display.

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Executive Summary

Under LB H&F standard inspection requirements, a minimum of 10% of dwellings are included in the Type 1 survey. At the time of this survey, there are no COVID-19 restrictions in place, although there may be occasions where verbal information regarding detection has been taken due to residents' issues with regard to, access to private dwellings. Where a flat audit has not been carried out due to No Access to flats, through resident non-response - this has been noted in the added summary information below. There are a number of areas of improvement that have been identified during the survey, and these have been raised in this report to bring the building up to a high standard of fire safety; • Ensuring lightning protection strip testing has been carried out to comply with BS 62305. • Ensuring that the emergency lighting is confirmed as being tested to comply with BS5266. • Ensuring that an EICR is completed to BS 7671 and any raised condition issues are suitably actioned, for Blocks 372-395 and 420-443. Ensuring that a SATISFACTORY EICR from 4/9/2019 for Block 396- 419 is confirmed and, where unsatisfactory, action is being taken to remedy issues to ensure the installation is satisfactory to comply with BS7671. Ensuring that the portable fire extinguishing media in the lift motor room are scheduled for testing and maintenance to comply with BS5306 as now past the due test date of Aug 2023. • Ensuring the the portable CO2 fire extinguishing media, are removed from all the electrical intake cupboards. • Ensuring all lifts are serviced monthly, with gate lock access to the lift motor room changed to FB keys or the key for the gate locks being kept in the SIB box. • Ensuring Wayfinding exit signage is displayed on all stairwells in Blocks, 372-395 and 396- 419. • Ensuring the remaining flat doors are surveyed in unaudited flat(s) to ensure they meet current benchmark standards, and action to bring any audited and non-compliant flat doors to current benchmark standards. • Ensuring the audited flats install appropriate detection to ensure they are provided adequate early warning of fire compliant with BS 5839-6, flats, 389. 392, 399, 405, 435, 436. • Ensuring a detection survey is carried out in the remaining unaudited flat(s), to ensure they are provided adequate early warning of fire, ensuring adequate detection is installed where identified as required. • Ensuring that the items on balconies do not exceed the managed policy, on most floors in all blocks. • Ensuring the service to identify and provide resources to all current and future identified vulnerable residents in the event of a fire is taking place including PCFRA and PEEPS being completed where necessary. • Ensuring an emergency alarm warning system is installed.

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<u>Guidance</u>			
	<u>Guidance</u>		

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Scope of Assessment:

This FRA has been carried out on behalf of the 'Responsible Person' in accordance with Article 9 of the requirements of the Regulatory Reform (Fire Safety) Order 2005 (FSO). The purpose of this report is to provide an assessment of the risk to life from fire in this premise and where appropriate, to identify significant findings to ensure compliance with fire safety legislation as obliged observing current best practice, providing a minimum fire safety standard.

This report reflects the fire safety standards identified during inspection and does not address the risk fire may pose to property or business continuity.

In order to carry out this fire risk assessment the assessor has used their professional expertise, judgement and guidance contained in the British Standards Institute's publicly available specification (PAS 79: 2012), the Department for Communities & Local Government guidance, 'Fire Safety Risk Assessment - Sleeping Accommodation', Local Authorities Coordinators of Regulatory Services (LACORS) 'Housing Fire Safety' guidance and NFCC guidance 'Fire Safety in Specialised Housing'.

Which provides best practice guidance on fire safety provisions in England for certain types of existing housing; as well as the Local Government Association (LGA) Guidance 'Fire safety in purpose-built blocks of flats'.

The aim of the fire risk assessment process is not necessarily to bring an existing building up to the standard expected for a new building, constructed under current legislation. Rather, the intention is to identify measures which are practicable to implement in order to provide a reasonable level of safety for people in and around the premises. Information for the completion of this assessment was obtained by a physical type 1 survey, in compliance with LBHF policy and for the purpose of satisfying the FSO. The inspection of the building is non-destructive. The fire risk assessment will consider the arrangements for means of escape and so forth that will include examination of at least a sample of flat entrance doors. It also considers, so far as reasonably practicable, the separating construction between the flats and the common parts without any opening up of construction; however, in this type of survey, entry to flats beyond the area of the flat entrance door, is not involved as there is normally no automatic right of access for freeholders.

If your premises have been designed and built in line with modern building regulations (and are being used in line with those regulations), your structural fire precautions should be acceptable. While every effort is made to inspect fire compartmentation & fire separating elements of buildings, dependant on accessibility, including roof spaces, voids and service risers, to assess the integrity, comments reflect reasonable assumption. Unless there is reason to expect serious deficiencies in structural fire protection – such as inadequate compartmentation, or poor fire stopping – a type 1 inspection will normally be sufficient. Where doubt exists in relation to these matters, the action plan may recommend that one of the other types of fire risk assessment be carried out or that further investigation be carried out by specialists. (Any such recommendation would be based on identification of issues that justify reason for doubt.)

The FRA includes an Action Plan that sets out measures to enable the Responsible Person to achieve this benchmark risk mitigation level, satisfy the requirements of the FSO and to protect Relevant Persons (as defined in Article 2 of the FSO), from the risks of fire.



From a Type 1 inspection perspective, are there breaches identified effecting compartmentation along the escape route?	
	No
From a Type 1 inspection perspective, are there ineffective or inappropriate materials used to create compartmentation?	No
Does the building have a roof void?	No
Was a survey of the roof void carried out as part of this inspection?	N/A
Are there other concerns identified with the roof void?	N/A
Are lifts installed?	Yes
Does each lift have a fire service over-ride switch?	Yes
Are there any fire-fighting lifts?	No
Is there a lift motor room?	Yes
Did you get access to survey the lift motor room?	Yes
Is the compartmentation acceptable?	Yes
Are there any other concerns with Lifts or the Lift Motor Room?	Yes
Are there utility cupboards within the communal area?	Yes
Are there any breaches in compartmentation?	No
Do utility cupboard doors appear to be FD30s standard?	Yes
Is there evidence to confirm FD30s doors are certified?	No
Is there damage to any part of the door or frame affecting its performance as a 30 minute fire and smoke resistant door?	No
Is there personal items or rubbish in any inspected utility or riser cupboard?	No
Is there a CO2 extinguisher installed inside any large electrical riser cupboard?	N/A
Are CO2 extinguishers compliant?	N/A
Are there other concerns identified with the utility cupboards and vertical risers?	Yes



Is external cladding fitted to the building?	No
Are the internal escape route walls and ceilings to Class 0 standard?	Yes
Are there other concerns identified with flammable materials?	No
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Means of Escape	
Is the stated emergency evacuation strategy suitable?	Yes
Are fire action notices displayed at the entrances, fire exits and each level as required?	Yes
Are travel distances appropriate for the building design?	Yes
Are the internal escape route corridors free of trip hazards?	Yes
Are stairs free of all trip hazards?	Yes
Are there personal items exceeding the managed policy for communal areas, adversly affecting the escape routes?	Yes
Do final exits open in the direction of flow where required?	Yes
Are cable and wire fixings to external walls/ceilings to current standards to limit the likelihood of wire entanglement?	No
Are there suitable door opening devices such as thumb turns, push pad/bar?	Yes
Is directional and exit signage necessary in this building?	Yes
Are directional and exit signs displayed appropriately?	No
Does the building have an external escape route?	No
Are there other concerns identified with the evacuation of the building?	Yes
Is emergency lighting installed?	Yes
Does the installed emergency lighting provide suitable coverage?	Yes
Are there recorded or observable defects with the emergency lighting system?	No
Is there evidence of a current and up-to-date emergency lighting service contract and maintenance programme?	No
If no emergency lighting is installed, does the building require the installation of an emergency lighting system?	N/A



Is there a need to increase the emergency lighting provision?	No
Are there other concerns identified with the emergency lighting?	No
Does the building have suitable means to naturally ventilate the escape routes?	Yes
Is there a smoke ventilation system installed?	No
Are there any concerns identified with ventilation of the internal escape route?	No

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<u>Doors</u>	
Is the main entrance door suitable as part of the evacuation strategy for the building?	Yes
Is security to the property suitable to restrict access to uninvited persons during 'out of hour' times?	Yes
Are there a sufficient number of fire exits?	Yes
Are there any defects (glazing, furniture, frames, door) requiring repair or maintenance works?	No
Do any fire exits lead to areas that could put persons at further risk?	No
Do all fire exits have suitable signage?	N/A
Are there other concerns identified with the main entrance and fire exit doors?	No
Are there any compartment fire doors installed in this building?	No
Are there locations where compartment fire doors should be installed?	N/A
Are there other concerns identified with the compartment fire doors?	N/A
Are there any flat entrance doors not conforming to FD60s standard?	No
Do the inspected FD60s doors have certified markings?	Yes
Are positive action self-closers fitted and to the front face of the doors?	No
From the sample inspection taken, do the flat entrance doors freely self close into the frame?	Yes
Are there any defective flat entrance doors (glazing, furniture, frames, door) requiring repair or maintenance works?	No
Are there other concerns identified with the flat entrance doors?	No



Fire Hazards	
Are "No Smoking" signs displayed at each entrance?	Yes
Is a no smoking policy being observed in the communal areas?	Yes
Any there other concerns identified with smoking?	No
Are there suitable locations provided for storage of refuse?	Yes
Is the refuse area appropriately clear and well managed?	Yes
Are vertical refuse chutes fitted to the building?	Yes
Are the hoppers in good condition and fitted with smoke seals?	Yes
Is there a working pull plate at the base of the chute?	Yes
Does the refuse system appear to be free of physical defects?	Yes
Are there other concerns identified with refuse?	No
Has fixed electrical wiring been subject to a safety inspection within the past five years?	N/A
Is there a lightning protection system installed?	Yes
Is there evidence of a valid certification?	No
Is the lightning protection free from defects and secured sufficiently?	From what could be seen from ground level, the lightning protection appeared to be free from defects and was sufficiently secured.
Is there a wheelchair or stair lift in the communal area?	No No
Are there electrical or charged items in the communal area (fridges, tumble dryers, mobility scooters etc)?	No
Any there other concerns identified with ignition sources?	No



Fire Detection	
From the sample flats accessed, is early warning fire detection appropriate?	No

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Fire Safety Management	
are there hydrants within the grounds of the property estate?	Yes
re there notable restrictions for the positioning of fire appliances within 20 metres of the building?	No
s a Premises Information Box installed?	Yes
re there complexities or unique features to the building to warrant the installation of a Premises Information ox?	Yes
s there a working Drop Key mechanism to access the building?	Yes
there a Dry Riser installed?	Yes
re there outlets on each level above the 6th storey?	Yes
s there evidence to confirm the Dry Riser is serviced?	No
s Dry Riser signage displayed appropriately?	Yes
are there any observable defects to inlets or outlets and their casings?	No
are there other concerns identified for fire service operations?	No
Did you encounter any potential or actual hoarding risks?	No
BHF have a medical register of 02 users, did you encounter a resident declaring they were using 02 but not egistered?	No
s there a suppression system installed within any part of the building?	Unable to Confirm
oid you encounter any potential hazards due to negligent contractor work at the property and its grounds?	No
are there other concerns identified to do with fire safety management?	Yes
Does the building contain both commercial outlets and residential dwellings?	No
Any there other concerns identified with control of shared means of escape?	N/A

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Safety Management	
Are there staff or site managers based at and working in the building?	No
Are staff trained to support an evacuation of the building during a fire emergency?	N/A
Any there other concerns identified with on-site staff and their training?	N/A
Are fire safety records accessible in a suitable physical or digital format for fire inspection audits?	No
Is LBHF emergency and general contact details displayed in the communal area?	No
Any there other concerns identified with the management of information?	N/A

	Slight Harm	Moderate Harm	Extreme Harm
Low	Trivial Risk	Tolerable Risk	Moderate Risk
Medium	Tolerable Risk	Moderate Risk	Substantial Risk
High	Moderate Risk	Substantial Risk	Intolerable Risk

Risk Scores:		
Risk Score at the time of the Assessment	Moderate Risk	
Risk Score if all actions are implemented:	Tolerable Risk	

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