



Fire Risk Assessment of:	Ash Lodge
	Eternit Walk
	Fulham
	London
	SW6 6NN
Author of Assessment:	M Richards GIFireE
Quality Assured by:	Yvonne Topping
Responsible Person:	Tony Clements
Risk Assessment Valid From:	01/10/2021
Risk Assessment Valid To:	01/10/2023



Building Features	
Approximate Square Area of the Building:	500
Number of Dwellings:	20
Number of Internal Communal Stairs:	1
Number of External Escape Stairs:	0
Number of Final Exits:	2
Number of Storeys	6
Is there a Basement Present?	No
Is Gas Installed to Building?	yes
Are Solar Panels Installed on Building?	no
Number of Occupants:	30
Current Evacuation Policy:	Stay Put Procedure
Recommended Evacuation Policy:	Stay Put Procedure
Last LFB Inspection:	



Survey Findings:]
Building Construction & Layout:	Ash Lodge is constructed of reinforced concrete frame with brick infills and has a flat concrete roof. A purpose built block of flats with 6 floors and 20 flats circa 1970. Secure entrance with working drop key override with a long lobby containing two flats on the ground floor. The lobby has a PIB, fire safety signage and notice board. Lobby doors to the stairs and lift access all floors. At each landing there is a stairwell riser. On the first storey there are 3 flats, second storey is four flats with two corridors with lockable storage cupboards. On the third floor are five flats, fourth storey has four flats and the fifth storey two flats. Sixth floor houses the plant and lift motor rooms. Each lobbied accommodation landing has a passenger lift and refuse chute contained in a separate chute room with 30 minute self closing fire doors to the room and permanently open vents. The hoppers were metal with seals and in good condition. Between each compartment door is a louvre vent with openable window above.
Executive Summary	The premises comprises of self contained flats, the proportion of flats leased or tenanted is not known to the assessor. There formerly was a link between this building and the sports centre which is now blocked with material that would visually appear to offer 60 minutes compartmentation and offered no particular concern. The plant area was assessed. There are two gas boilers each boiler had a thermal cut out and had been subject to PPM on 10/6/21. Flat entry doors were sampled and found to be notional fire doors with no fire rated furniture or self closing devices. Compartmentation to the escape routes and riser cupboards was found to be visually in A1 condition and certificated and housekeeping was good. Areas for improvement were identified during the survey and these have been raised in this report to bring the building up to a high standard of fire safety; confirmation of the installation of detection to individual dwellings, servicing of foam spray extinguisher, verification of checks and testing on electrical installation, lightning protection, emergency lighting, fire fighting equipment, exits and escape routes and suitable maintenance programme and records for each. (NB Flat entry doors require replacement under H&F policy and we are advised that an action with timescales for upgrading of the flat entry doors has been raised previously, is on a rolling programme of capital works for 2021/2023 and



Guidance

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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.



Compartmentation and Building Features	
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?	No
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?	Yes
Are CO2 extinguishers compliant?	Yes
Are there other concerns identified with the utility cupboards and vertical risers?	No



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
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?	No
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?	Yes
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?	Yes
Does the building have an external escape route?	Yes
Is the condition and features of the external escape route to an acceptable standard?	Yes
Are there other concerns identified with the evacuation of the building?	No
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 programm	e? 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



Doors	
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?	Yes
Are there other concerns identified with the main entrance and fire exit doors?	No
Are there any compartment fire doors installed in this building?	Yes
Is every compartment fire door and frame installed to the correct fire rating standard?	Yes
Does every compartment door freely self close into the frame?	Yes
Are there any defective compartment fire doors (glazing, furniture, frames, door) requiring repair or maintenance works?	No
Are there locations where compartment fire doors should be installed?	No
Are there other concerns identified with the compartment fire doors?	No
Are there any flat entrance doors not conforming to FD60s standard?	Yes
Do the inspected FD60s doors have certified markings?	N/A
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?	No
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
s 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
s 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
las fixed electrical wiring been subject to a safety inspection within the past five years?	Unable to Confirm
s there a lightning protection system installed?	Yes
s there evidence of a valid certification?	No
s the lightning protection free from defects and secured sufficiently?	Yes
s there a wheelchair or stair lift in the communal area?	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	1
From the sample flats accessed, is early warning fire detection appropriate?	Unable to Confirm
Fire Safety Management	
Are there hydrants within the grounds of the property estate?	Not Applicable
Are there notable restrictions for the positioning of fire appliances within 20 metres of the building?	No
Is a Premises Information Box installed?	Yes
Are there complexities or unique features to the building to warrant the installation of a Premises Information Box?	N/A
Is there a working Drop Key mechanism to access the building?	Yes
Is there a Dry Riser installed?	No
Are there other concerns identified for fire service operations?	No
Did you encounter any potential or actual hoarding risks?	No
LBHF have a medical register of 02 users, did you encounter a resident declaring they were using 02 but not registered?	No
Is there a suppression system installed within any part of the building?	No
Did 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



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?	Yes	
Any there other concerns identified with the management of information?	No	

	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	