

FRA Purpose Built Blocks

Responsible Person:	Islington Council
Auditor:	{REDACTED}
Location:	16-47 Patrick Coman House, Skinner Street, London EC1V 4NW
Area Housing Office:	PURPOSE-BUILT BLOCKS - ST JOHN STREET
Date of Audit	21/10/2020
Suggested Review	



Overall Assessment of Fire Risk

Hazard from Fire:	Normal
Consequences Life:	Moderate Harm
Overall Risk from Fire:	Moderate

PRIVATE

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Introduction

This report has been completed in compliance with Article 9 of the Regulatory Reform (Fire Safety) Order 2005.

The purpose of this report is to provide an assessment of the risk to life from fire, and where appropriate, to make recommendations to ensure compliance with fire safety legislation.

The assessment was completed on the situation observed while at the premises and on information provided, either verbally or in writing.

The assessment does not involve destructive exposure, and it is not always possible to see in all rooms and areas, not inspect less readily accessible areas such as above ceilings. It is therefore necessary to rely on a degree of sampling and also reasonable assumptions and judgments.

The report represents only the best judgment of the auditor involved in the preparation and is based, in part, on information provided by others, such as other staff members or contractors.

Note that, although the purpose is to place the fire risk in context, the approach to fire safety risk assessment is subjective and for guidance only.

All hazards and deficiencies identified in this fire safety risk assessment should be addressed by implementing all the recommendations contained in the action summary.

General Building Information

Premises Description and/or Other Relevant Information:

Lift motor rooms on flat roof. Escape balconies on St John St side of block. Pass through balconies providing an alternative escape from one flat to another;. Further investigations should be carried out and where appropriate remedial action taken to ensure that any pass through facility needed is maintained for immediate use.""

Brief Details of the Block Construction:

Purpose built block with reinforced concrete frame with brickwork & concrete walls/panels. Built 1968

Number of Floors:	9	Total Number of Units:	32
Number of Emergency Exits:	2	Number of Employees Present:	0+
Approximate Number of Residents:	75	Maximum Number of members of the Public at any one time:	25
Disabled Occupants:	Not Known		

Fire Loss Experience (if known):

Not Known

Audit Details

Section	2. Identifying the Fire Hazards	
Sub-Section	2.1 Sources of Ignition	
Question	2.1.1 Naked flames	No
Question	2.1.2 Electrical sources	Low Risk
Question	2.1.3 Acts of nature eg lightning	Low Risk

Sub-Section	2.2 Sources of Fuel	
Question	2.2.1 Combustive materials	Low Risk

Sub-Section	2.3 Sources of Oxygen	
Question	2.3.1 Sources of oxygen other than naturally occurring?	None

Section	3. Identifying People at Risk	
Question	3.1 Are employees and/or visitors at risk from fire hazards?	Low Risk
Question	3.2 Are residents at risk from fire hazards?	Low Risk
Question	3.3 Are vulnerable persons at risk from the fire hazards?	Low Risk

Section	4. Evaluating the Fire Hazards	
Question	4.1 Do the premises have an effective smoking policy?	Low Risk
"No Smoking "signage is displayed in the premises.		
ACTION	Remind residents of the smoking policy, monitor adherence & take enforcement action as necessary.	

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Findings (ISSUE)	{REDACTED}	Action & Completion By 22/04/2021	
Question	4.2 Does electrical equipment or wiring appear to be free from damage or misuse?	Low Risk	
	cupboards are routinely checked as part of the Estate Ser e, which is documented. Estate/Caretaking Services will en adequately secured when not in use.		
Question	4.3 Have satisfactory measures been taken to reduce the risk of arson?	Low Risk	
	Block entry security system.		
	CCTV on estate.		
	Refuse & recycling stored away from block.		
Question	4.4 Do the premises have any protection against acts such as lightning	Yes	
	Lightening protection evident on building.		
Question	4.5 Are the common and landlord areas of the premises free from an accumulation of combustible materials, storage and/or waste?	Medium Risk	
the design layor approach will be in place generally permitte inspections are cobeing adhered to	Islington Council operates a two tiered approach to managing communal areas dependent on the design layout. Where corridors are enclosed or substantially enclosed a zero tolerance approach will be adopted. Where blocks have an open corridor design a managed use policy will be in place, where items of limited combustibility such as door mats, plant pots etc. are generally permitted in line with the guidance note for fire prevention in communal areas. Regular inspections are carried out by Estate Service Co-ordinators or TMO staff to ensure this policy is being adhered to and that properties are kept free of an accumulation of combustible waste. A 'zero tolerance' policy will be introduced where residents are unable to adhere to a sensible managed use arrangement.		
ACTION	Clear waste/storage/combustibles from common/Landlord areas and advise residents of the policy for waste disposal and take enforcement action where appropriate.		
Findings (ISSUE)	{REDACTED}	Action & Completion By 22/04/2021	
ACTION	Clear waste/storage/combustibles from common/Landlord areas and advise residents of the policy for waste disposal and take enforcement action where appropriate.		
Findings (ISSUE)	{REDACTED}	Action & Completion By 22/04/2021	

ACTION	Clear waste/storage/combustibles from common/Landlord areas and advise residents of the policy for waste disposal and take enforcement action where appropriate.	
Findings (ISSUE)	{REDACTED}	Action & Completion By 22/04/2021
Question	4.6 Are wall, ceiling or floor coverings of a fire-resistant nature?	Low Risk
Question	4.7 Are holes in fire resistant partitions (service ducts, fire compartments or flues) within the premises adequately fire stopped?	Low Risk
ACTION	Inspect fire stopping within secured service risers and take remedial action as appropriate to ensure adequate fire separation is maintained.	
Findings (ISSUE)	Only limited access to risers available as most are screwed shut. From the risers accessed it would suggest that fire stopping could be an issue within the electrical riser in this block.	Action & Completion By 22/10/2021
Question	4.8 Is fire separation on the means of escape routes adequately maintained?	Low Risk
Question	4.9 Are there arrangements to ensure the safe evacuation of the premises where it is used for sleeping?	Low Risk

Security gates fitted within block to individual dwellings.

Islington Council recognises the balance between safety and security, adopting an advisory approach to security gates/grills and warning residents of the dangers/potential delays to the fire and rescue authority. Where gates/grills hinder access/egress to more than one property they will be disabled and/or removed immediately. The Construction and Fire Safety Team (CFST) will write to residents with gates installed periodically to refresh this information. This will also be repeated through resident newsletters and web articles etc. periodically.

Question	4.10 Are evacuation arrangements for vulnerable people suitable/sufficient?	Low Risk
No vulnerable people formerly identified but there may be occupants with varying degrees of physical/mental disability, in line with the general population.		
Question	4.11 Are the escape routes identified with effective signage to allow for all people to safely evacuate the premises in the event of an emergency?	Yes
Simple exit route.		

Section	5. Means of Escape	
Question	5.1 Are the available escape routes and exit widths suitable and sufficient for the number of people within the premises?	Yes
Question	5.2 Are the available escape routes and widths suitable and sufficient for the physical layout of the premises?	Yes
Question	5.3 Are all pathways corridors and escape routes (internal and external) free from obstruction or other fire risks?	Low Risk
	See 4.5.	
ACTION	Advise residents of the requirement to keep exit doors clear of obstruction.	
Findings (ISSUE)	{REDACTED}	Action & Completion By 22/10/2021
Question	5.4 Are escape routes likely to be compromised in early stages of fire? i.e unprotected staircase or inadequate ventilation	Low Risk
Se	mi-open lift lobby and ventilation at top and bottom of star	irway.
Question	5.5 Is the lighting adequate?	Low Risk
Evidence of emergency lighting on stairway and in lift lobbies.		ies.
Question	5.6 Do all exits within the premises lead to a place of reasonable or total safety?	Yes
Question	5.7 Are dwelling front entrance doors (from random sample) of a suitably fire resisting construction for the type of property and the location?	No

Islington Council has established a dedicated fire safety project team to survey all flat front entrance doors (and alternative means of escape doors where applicable) and carry out upgrade or replacement works where required, in line with recommendations made in the LGG's Fire Safety in Purpose Built Blocks of Flats guidance document. For tenanted properties, as a minimum upgrade works will include the installation of a self-closing device. Surveys of leasehold properties will also be carried out, with leaseholders able to opt-in to the upgrade programme. The survey/works programme will also include communal doors where applicable, to ensure means of escape routes are suitably protected.

ACTION	Inspect front entrance door to ensure it provides 30 minutes' fire resistance.	
Findings (ISSUE)	{REDACTED}	Action & Completion By 22/04/2021
Question	5.8 Are the dwelling front entrance doors (from random sample) fitted with fully functional self-closing devices?	No

Islington Council has established a dedicated fire safety project team to survey all flat front entrance doors (and alternative means of escape doors where applicable) and carry out upgrade or replacement works where required, in line with recommendations made in the LGG's Fire Safety in Purpose Built Blocks of Flats guidance document. For tenanted properties, as a minimum upgrade works will include the installation of a self-closing device. Surveys of leasehold properties will also be carried out, with leaseholders able to opt-in to the upgrade programme. The survey/works programme will also include communal doors where applicable, to ensure means of escape routes are suitably protected.

	5.9 Are the fire doors within the common and landlord areas suitable and sufficient, and fitted where necessary, with intumescent strips and smoke seals?	Yes
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Question	5.10 Are self-closing devices provided appropriately on fire doors within the common and landlord areas? If so, are they in working order?	Yes
Question	5.11 Are the internal fire doors indicated with the appropriate signage	Yes
Question	5.12 Do the doors used for means of escape from the premises open in direction of travel where necessary?	Yes
Question	5.13 Are doors used for means of escape from the premises provided with suitable fastenings that can be easily and immediately opened without the use of a key?	Yes

Entry doors are incorporated into routine Estate Service Co-ordinators' inspections, with any repair issues raised with Estate Maintenance Team/Housing Repairs Service.

Question	5.14 Are the floor surfaces on the escape route (internal and external) free from trip/slip hazards?	Low Risk
Question	5.15 Are Fire Service facilities and access to the premises suitable and sufficient?	Yes
Question	5.16 Are floor level indicators present and legible?	Yes
Question	5.17 Do Fire Services facilities such as dry/wet risers, door entry/lift overrides appear to be free from damage and vandalism?	Yes
Question	5.18 Are Fire Service facilities and controls for the premises subjected to a suitable system of maintenance and/or repair?	Yes

DRM and WRM are inspected, maintained and tested in accordance with relevant British Standard by contractors working on behalf of Housing Property Services. Inspection/testing records are maintained by the Cyclical Testing Team.

Testing of LFB access switches is incorporated into routine Estate Service Co-ordinators' inspections, with any repair issues raised with Estate Maintenance Team/Housing Repairs Service.

The lift overrides are tested on a monthly basis as part of the PPM maintenance visit carried out by the Lift Contractor.

Section	6. Detection and Warning	
Question	6.1 Do the dwellings (from random sample) appear to have suitable hard wired smoke/heat detection installed?	Low Risk
properties as conclusion of the now installed as inspection/testing	moke/heat detection (to LD2 standard) was installed extent part of the Decent Homes programme between 2004 & 20 part of the Decent Homes programme, mains powered smoke/heat of part of void property process and the cyclical (5 yearly), do regime where it is not already provided. It is likely the major benefit from mains powered detection systems, althoug systems (battery operated) are likely to exist.	010. Since the detection (LD2) is omestic electrical iority of leasehold

6.2 Are methods of detection and warning within the

premises considered suitable and sufficient?

Question

Yes

Section	7. Emergency Plans	
Question	7.1 Based upon the overall risk of fire, evaluation of fire hazards and means of escape, is the policy of "Stay put, unless affected by smoke or fire" considered adequate for the dwellings within these premises?	Yes
Question	7.2 Based upon the overall risk of fire, evaluation of fire hazards and means of escape, is the policy of "Full Evacuation" considered adequate for the dwellings within these premises?	N/A
Question	7.3 Have emergency plans been communicated to residents and other relevant people	Low Risk

The majority of purpose built blocks of flats operate on the principle that residents should 'stay put, unless directly affected by smoke, heat or fire'. This is communicated to residents through the tenant sign-up pack, regular newsletter articles and the Islington Council website, which also links to the LFB's 'know the plan' website. Caretakers are informed through periodic training.

ACTION	Install fire action notice/s in block.	
Findings (ISSUE)	{REDACTED}	Action & Completion By 22/10/2021

Section	8. Further Surveys and Investigation	
Question	8.1 Are there any serious or suspected structural deficiencies which could lead to spread of fire beyond the dwelling of origin, warranting further investigation such as a Type 2, 3 or 4 survey?	No
Question	8.2 Are there any un-accessed areas or known voids that warrant further investigation to confirm adequate fire safety measures are in place?	No
Question	8.3 Are the external escape staircases and gangways for the premises subjected to a suitable system of periodic inspection, maintenance and repair?	Low Risk

Estate Service Co-ordinators' inspections include all external staircases, gangways and other such areas associated with a particular block. Defects are raised via Estate Maintenance Team/Housing Repairs Service and monitored to completion through the inspection process.

Question	8.4 Are there other types of occupancy forming part of/or within the block (shops, offices, nurseries etc)?	No
Question	8.5 Are there any other issues which may have an impact on the fire safety of the premises?	No
Question	8.6 Are the external surfaces of the building likely to promote fire spread?	No

Section	9. Overall Assessment of Fire Risk	
Question	9.1 Evaluation of overall fire hazard	Normal
Question	9.2 Evaluation of overall consequences for life safety	Moderate Harm
Question	9.3 Overall evaluation of fire risk	Moderate
Question	9.4 The most appropriate fire strategy for this building is	Stay-put
Stay put unless directly affected by fire, heat, smoke or asked to leave by the Fire Service.		
Question	9.5 Height of Building	N/A
Question	9.6 Next FRA Due	N/A

Audit Details

Section	4. Evaluating the Fire Hazards
Action Ref	0036875
Question	4.5 Are the common and landlord areas of the premises free from an accumulation of combustible materials, storage and/or waste?
Action Required	Clear waste/storage/combustibles from common/Landlord areas and advise residents of the policy for waste disposal and take enforcement action where appropriate.
Action Notes	{REDACTED}
Due Date	22/04/2021
Responsible	Area Housing Office - Tenancy Management
Status	OPEN
Action Ref	0036876
Question	4.5 Are the common and landlord areas of the premises free from an accumulation of combustible materials, storage and/or waste?
Action Required	Clear waste/storage/combustibles from common/Landlord areas and advise residents of the policy for waste disposal and take enforcement action where appropriate.
Action Notes	{REDACTED}
Due Date	22/04/2021
Responsible	Area Housing Office - Tenancy Management
Status	OPEN
Action Ref	0036874
Question	4.5 Are the common and landlord areas of the premises free from an accumulation of combustible materials, storage and/or waste?
Action Required	Clear waste/storage/combustibles from common/Landlord areas and advise residents of the policy for waste disposal and take enforcement

	action where appropriate.
Action Notes	{REDACTED}
Due Date	22/04/2021
Responsible	Area Housing Office - Tenancy Management
Status	OPEN
Action Ref	0036873
Question	4.1 Do the premises have an effective smoking policy?
Action Required	Remind residents of the smoking policy, monitor adherence & take enforcement action as necessary.
Action Notes	{REDACTED}
Due Date	22/04/2021
Responsible	Area Housing Office - Tenancy Management
Status	OPEN
Action Ref	0036870
Question	4.7 Are holes in fire resistant partitions (service ducts, fire compartments or flues) within the premises adequately fire stopped?
Action Required	Inspect fire stopping within secured service risers and take remedial action as appropriate to ensure adequate fire separation is maintained.
Action Notes	Only limited access to risers available as most are screwed shut. From the risers accessed it would suggest that fire stopping could be an issue within the electrical riser in this block.
Due Date	22/10/2021
Responsible	CIP / Fire Safety Works Team
Status	OPEN
Section	5. Means of Escape

Action Ref	0036877
Question	5.3 Are all pathways corridors and escape routes (internal and external) free from obstruction or other fire risks?
Action Required	Advise residents of the requirement to keep exit doors clear of obstruction.
Action Notes	{REDACTED}
Due Date	22/10/2021
Responsible	Area Housing Office - Tenancy Management
Status	OPEN
Action Ref	0036871
Question	5.7 Are dwelling front entrance doors (from random sample) of a suitably fire resisting construction for the type of property and the location?
Action Required	Inspect front entrance door to ensure it provides 30 minutes' fire resistance.
Action Notes	{REDACTED}
Due Date	22/04/2021
Responsible	Area Housing Office - Tenancy Management
Status	COMPLETE
Section	7. Emergency Plans
Action Ref	0036872
Question	7.3 Have emergency plans been communicated to residents and other relevant people
Action Required	Install fire action notice/s in block.
Action Notes	{REDACTED}
Due Date	22/10/2021
Responsible	Area Housing Office - Estate Services

Status	COMPLETE

Previous O/S Actions (as of report generation date)

None