

metroSRM

FIRE RISK ASSESSMENT

UPRN 124588
Apartment 22-107 Burford Wharf,
London,
E15 2SL



On Behalf Of: A2Dominion Housing Group Ltd
Conducted by: Daren Jenner GIFIREE
Date: 10th July 2023

Job Number: 193128



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1 INTRODUCTION TO THE RISK ASSESSMENT

This report constitutes a fire risk assessment as required under the applicable national fire safety legislation detailed within the appendices. The assessment report relates to UPRN 124588 Apartment 22-107 Burford Wharf and was commissioned by A2Dominion Housing Group Ltd.

Executive Summary

The following aspects of the fire safety arrangements within these premises are lacking and as such, present a risk to the safety of occupants. Remedial actions should be implemented by the Responsible Person, following the prioritisation and guidance set out in the remedial actions table in the introduction and report format section of this document.

1.1 AREAS IDENTIFIED REQUIRING REMEDIAL ACTIONS

Area of Fire Safety Management	Total No. Issues Identified	High or Very High Risk Issues identified
Section 2 - Source of Fuel	1	0
Section 4 - Fire Safety Management	3	0
Section 5 - Records	1	0
Section 6 - Means of Escape	1	0
Section 7 - Passive Protection	5	0
Section 8 - Fire Detection and Alarm	5	2
Section 9 - Fire Fighting and Suppression	1	0
Section 10 - Signs and Information	1	0

Qualifications

Metro SRM undertake risk assessments based on actual and foreseeable eventualities as evident or likely, relating to any particular facility or premises, taking into account any relevant information that is made available to the Assessor and the extent of access that they are afforded during the site visit. All assessments are valid at the time of the assessment. Metro SRM can not be liable for any subsequent changes to legislation, applicable guidance documents, the premises or the use of those premises that may alter the assessments.

Metro SRM is not responsible for instigating the recommended remedial work specified in this risk assessment, nor are they responsible for updating, annotating or revising the risk assessment report. These tasks are the duty of the Responsible Person and failure to carry them out may result in enforcement action by the enforcing Authorities (Predominantly The Fire & Rescue Services or the HSE).

Scope

Information pertinent to the completion of this fire risk assessment report was obtained by physical inspection of the premises and where available or present, reference to relevant records, documents, drawings and conversations with members of staff and occupants.

For the purpose of this report, the term 'dwelling' includes individual flats, rooms, dormitories or similar, which are used to provide sleeping accommodation on a long, medium or short term basis. A full description of the occupancy type is included in the premises description in section two of this document.

Observations relating to the external wall systems, specified attachments, replacement glazing, and spandrel panels are based on that which can be seen from the ground level without visual aids, or are based on pertinent, documented information that has been provided to the Assessor by the Responsible Person.

Where this is relevant to the fire safety of the occupants, attempts have been made to inspect and appraise:

- at least a sample of entrance doors to dwellings;
- the provision of automatic fire detection and alarms therein;
- the separating construction between the individual flats, between dwellings, the common parts and services areas;
- the separating construction between adjoining premises, the dwellings and common parts.

However, the inspection of the premises was non invasive and limited to that which could be observed without the aid of tools or access equipment.

With the exception of the buildings external walls and specified attachments, which are outside the scope of this fire risk assessment, (See the External Wall Systems section of the Glossary of Terms.), any areas of the premises that were not inspected by the assessor are set out below with an explanation of why they were not accessed.

Commentary on the external walls of the building is based on information provided by the client and, or, visual observations made from the ground or accessible open deck areas of the building. In providing this commentary, Metro SRM Assessor will adhere to the guidance issued to fire risk assessors from the Fire Industry Association (FIA) [FIA Guidance](#).

All areas were accessed except the 19th floor duplex level. The door is secured by additional non - standard FB locks.

Roof no access.

Dwellings accessed for the purpose of assessing the entrance doors and detector immediately inside are as follows:

Flats 95,96,85,78,75,68,60,52,49

Reviews - Property Management Approach

Property Management Approach	Property Characteristics	Occupants Characteristics	FRA External Review Frequency
Dynamic	18m or above Purpose-built residential buildings (6 Floors or above)	All residential types	12 Months
	11 - 18m Converted residential buildings not conforming to current building regulations	All residential types	12 Months
	All premises (irrespective of height or construction)	Extra Care / Care Homes / Specialised Housing / HMO	12 Months
	All premises (non-sleeping risk)	Commercial / Offices	12 Months
Semi Dynamic	Under 11m Converted Residential buildings not conforming to current building regulations	All residential types	36 Months
	11 - 18m Purpose-built residential buildings	All residential types	36 Months

Standard	Below 11m Purpose-built residential buildings	All residential types	48 Months
	All Premises (unoccupied)	Vacant	48 Months

Reviews

Fire risk assessments can become quickly out-dated, dependent on the nature of the property and the activities undertaken within it. It is important that reviews are undertaken regularly and whenever there are any significant changes in the people, plant, processes or layout in the premises. Additionally, the fire risk assessment should be reviewed periodically.

A2 Dominion have a policy for fire risk assessment reviews which is highlighted in the table above.

Where buildings are found to have substantial or intolerable risk levels, the frequency of fire risk assessment reviews will most likely be a 12-month review for standard and semi dynamic property types or 6 monthly review for a dynamic property type.

Bearing in mind the fire safety arrangements in place, the purpose and use of the premises and the overall risk rating of the premises, it is recommended that this risk assessment is reviewed:

As per A2 Dominion Policy for fire risk assessment review.

Relevant Fire Safety Information

Limited information, was provided to the assessor about the premises, premises management or fire safety arrangements prior to or during the site inspection.

Via previous FRA.

Concierege

Fire Risk Assessment Review History

Date of Previous FRA	Organisation Completing Previous FRA
25/8/2017 21/8/2018 07/07/2021 16/8/2022	MetroSRM

Explanation of Terms

Risk Level	Required Action
Trivial	Minimal action is required and few detailed records need be kept.
Tolerable	No major additional controls required. However, there may be a need for consideration of improvements that involve minor or limited cost.
Moderate	It is essential that efforts are made to reduce the risk. Risk reduction measures should be implemented within a defined time period. Where moderate risk is associated with consequences that constitute extreme harm, further assessment may be required to establish more

	precisely the likelihood of harm as a basis for determining the priority for improved control measures.
Substantial	Considerable resources may have to be allocated to reduce the risk. If the premises is unoccupied, it should not be occupied until the risk has been reduced. If the premises is occupied, urgent action should be taken.
Intolerable	Where our consultant identifies a serious or imminent risk the premises (or relevant area) should not be occupied until the risk is reduced.

Life Safety Risk Rating at this Premises

Fire hazard ▼	Potential Consequences of Fire		
	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

Assessment of Risk Rating

Hazard From Fire	Explanation
Low	An unusually low likelihood of fire as a result of negligible potential ignition sources.
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 for Life Safety	Explanation
Slight Harm	Fire is unlikely to result in serious injury or death of any occupant. (other than a sleeping occupant in the room of fire origin) of fire
Moderate Harm	Fire could foreseeable result in injury or serious injury of one or more occupants but is unlikely to result in multiple fatalities.
Extreme Harm	Significant potential for serious injury or death of one or more occupants in the event of a fire.

Responsible Person

Responsible Person	The responsible person (Primary Duty Holder) in respect of the applicable legislation for A2 Dominion is as follows:
Name	Darrell Mercer
Position	Chief Executive

Consultant's Details

The report was written on 17th July 2023 by:

Daren Jenner

Fire Safety Consultant

GIFireE



This report has been subject to Metro SRM's current quality control and proof reading processes.

Validated by: Alan Wilson

Date: 19th July 2023

2 PREMISES LOCATION, CONSTRUCTION AND USE

Location of Premises	Situated in an inner city area.
Location Type	Residential area.
Approximate Date of Construction / Significant Refurbishment / Conversion	2007
Primary Construction Type	Concrete frame. Steel frame. Concrete floor. Brick, block & concrete infill.
Roof Details	The premises has a flat roof.
Roof Voids	There did not appear to be any accessible roof voids.
Approximate Dimensions of Premises Length x Breadth	The building is located as part of the Burford Wharf development and is approximately 28 Metres by 28 Metres. Flats 23-107 comprise of Basement, ground and 19 upper floors. The basement car park, plant room and associated provisions are shared with the other blocks.
Number of Flats in the Premises	85
Type of Property	Semi detached.
Occupancy Type	Residential.
External Fire Spread, cladding and Balconies	See separate section below entitled 'External Fire Spread' for further guidance.

External Fire Spread

External fire spread - Walls	The building is largely constructed from masonry with some decorative render panels, small areas of timber cladding at ground floor level with aluminium soffit above. The insulation is provided between the masonry inner and external skins of the external envelope is a Kingspan foam board (information taken from a previous FRA).
External Fire spread - Specified attachments: Balconies and solar panels	Open balconies are located on some flats on floors 2-6. There did not appear to be any excessive storage as observed from the ground. The window sections include spandrel panels. Reference should be made to the external façade surveys commissioned by A2D of their buildings in relation to the suitability of these materials.
External wall risk assessment	An external wall risk assessment has been carried out for this building. This information was taken from the previous FRA.

Use of Floors

Floor Number	Main use of Floor	Associated Parking
Basement 1.	Car-parking. Plant room(s).	There is underground parking at this premises on one level only.
Ground floor.	Residential flats, concierge rooms, meeting room.	There is underground parking at this premises on one level only.

Floor Number	Main use of Floor	Associated Parking
1st to 18th.	Residential. Two service cupboards. Dry riser outlets.	There is underground parking at this premises on one level only.
19th floor.	Top floor of duplex apartments.	There is underground parking at this premises on one level only.

Operating Hours and Staff Attendance

No specific occupancy risk was identified. Tenants are a typical cross section of the 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.

The business room located on the ground floor is used by the cleaners and concierge.

Anticipated Peak Occupancy

Description	Maximum Numbers
Residents	Based on evidence from the Office of National Statistics (at 2.5 persons per household (Approx.) 212
Management 2 daytime hours only.	2
Contractors.	5

2.1 MEANS OF ESCAPE DETAILS

<p>General Means of Escape Description</p>	<p>The premises has a single internal communal staircase from ground to the 19th floor and a single staircase to basement level accessed from the ground floor lift lobby area.</p> <p>The stair serving the upper floor discharges into the ground floor lift lobby where there are two directions of escape to the entrance or rear garden.</p> <p>Previous FRA identified that the 18th floor flats are duplex and escape from the upper level of the duplex flats is across the roof and into the stair enclosure.</p> <p>The upper floor levels comprise of ventilated protected lobbies with travel distances from the furthest flat door to the stair of 7.5m.</p> <p>The means of escape is deemed to be suitable and sufficient for the type and occupancy of the building.</p>
<p>Stairway Configuration</p>	<p>Stair 1 serves ground to 19th floors. Stair 2 serves ground to basement floor.</p>
<p>Escape Route Protection Detail</p>	<p>From a previous FRA it was stated-Flat entrance doors are FD30s and are located within a lobby. Inspection of the doors on this fire risk assessment indicate that the fire doors to the flats will offer thirty minute fire protection.</p> <p>All doors opening into the lobby such as riser cupboards and bin stores are fire resisting.</p> <p>The stair serving the upper floors is protected throughout its height and doors opening into the stair are FD60s.</p> <p>The stair serving the basement is separated from the car park by a ventilated lobby and three fire doors. The two stairs do not connect and are served by independent ground floor lobbies.</p>
<p>Compartmentation Offered to Escape Routes</p>	<p>Sixty-minute fire resisting construction to the compartment walls. So far as can be determined, all elements of compartmentation appear intact, in sound condition and free from unstopped penetrations. The service riser shafts are constructed of concrete and have been fire separated at every floor level and FD60s doors.</p>
<p>Protection Offered to External Stairway</p>	<p>There is no external stairway at this premises.</p>
<p>Open Balcony Walkways</p>	<p>There are no open balcony walkways at this premises. It is believed that the top floor duplex flats have a second exit from their first floor onto the roof and into the protected corridor and stairs.</p>
<p>Protection Offered to Inner Rooms</p>	<p>There were no inner rooms identified to the assessor at this premises.</p>
<p>Fire Separation</p>	<p>The provisions for fire separation between the dwellings, and between the dwellings and the common parts, appear to be suitable. Therefore, the likelihood of fire and smoke spread beyond the dwelling of fire origin is low, whilst evacuation takes place. Note: Fires do not occur in sterile means of escape, clear of combustibles and without an ignition source. The materials used in the construction of the premises, and where required, the protection afforded to the load bearing structural elements appear to be such that fire is unlikely to spread through the fabric of the premises.</p>

	<p>The use of the common parts, and the nature of any combustible items present, is such that any fire originating in the common parts is unlikely to spread beyond the immediate vicinity.</p> <p>The basement and ground floor dwellings are adequately separated by a minimum 60 mins fire separation.</p> <p>Bin / waste rooms, which are within the premises footprint, are suitably enclosed within fire resistant construction.</p> <p>Common service risers and ducts are suitably enclosed within fire resistant construction.</p> <p>So far as can be determined, all elements of compartmentation appear intact, in sound condition and free from unstopped penetrations.</p> <p>Note this is not an intrusive assessment and the full extent of the separating floor has not been examined.</p>
Manual Door Fastenings	Doors on escape routes can be opened easily, at all material times, without the use of keys, codes or fobs, when approached in the direction of escape.
Automatic Door Fastenings and Release Mechanisms	Electrically operated locks are fitted to doors on escape routes. The above mechanisms are reported as reliably disengaging upon activation of the fire alarm system and/or power failure.
Disabled Refuges	There are no disabled refuges required at this premises.
Waste Chutes / Bin Store	<p>Every floor lobby is provided with a bin room that comprises of a ventilated outer lobby and a ventilated inner bin room. There is no bin chute and rubbish is placed in plastic bins that are cleared by the cleaners.</p> <p>The outer door is an FD60s and the inner FD30s door is held open by a hold open device linked to the fire alarm. A detector is located in the bin room.</p>
Fire Service Rendezvous Point	Fire service rendezvous points are not required for this premises. PIB at front of premises.
Fire Assembly Point	The street front clear of premises is considered suitable. This is for the limited staff who may be in attendance.
Notification to Occupants of The Assembly Point	Assembly point notification is not required at this premises.

3 FIRE SAFETY SYSTEMS

Fire Alarm Strategy	<p>This is a purpose build blocks of flats, built in accordance with the applicable guidance at the time of construction and a communal fire detection system is not required or warranted.</p> <p>The business room is provided with detection and manual call points are located within the stair enclosure at 19th and ground floor levels. Any fire in this area would require a simultaneous evacuation.</p> <p>No cause and effect provided or known by concierge.</p>
Primary fire detection and alarm system	<p>The categorisation of the fire alarm system cannot be verified.</p> <p>Detection is provided within floor lobbies, riser cupboards and bin rooms. These are likely to operate the smoke control system and door hold open devices only but requires verification.</p> <p>The purpose of the manual call point provision is also not clear.</p> <p>Comments made in the relevant section of this report.</p>
Fire Detection System within Dwellings	BS 5839 Part 6 category: LD3 Grade D. This was observed from the previous FRA.
Main Fire Alarm Control and Indicating Panel	The main fire alarm panel is located in or close to the primary access point to the premises.
Repeater Fire Alarm Panels	There are no repeater panels at this premises.
Fire Alarm Zone Information Provided at the Fire Alarm Panel/s	Appeared to be an addressable panel but no zone plan information provided.
Interface Arrangements for the Fire Alarm System	<p>The fire alarm is interfaced with;</p> <p>Automatic fire door holders.</p> <p>Smoke ventilation.</p> <p>Lifts.</p> <p>The information supplied is considered anecdotal.</p> <p>Adjoining blocks.</p>
Means of Raising the Fire Alarm	<p>The alarm is raised by integrated AFD base sounders.</p> <p>If it is discovered there is no communal fire detection system which is audible within the flats the fire alarm will be actuated within the flat of origin only.</p>
Emergency Lighting	Emergency lighting at this premises is provided by; Individual self contained mains powered units.
Coverage of Emergency Lighting	Appears to comply with the requirements of applicable CLG guides.
Smoke Ventilation	<p>The upper floor lobbies are ventilated with automatic opening vents (AOV) located on the wall and an AOV at the head of the stair. Detection is located within the lobby.</p> <p>The bin room lobby and bin room are naturally ventilated by permanently open vents. (POV)</p> <p>The lobby adjoining the car park is naturally vented via ductwork that discharges via the basement car park.</p>
Areas provided with sprinkler protection:	There are no sprinkler systems installed at this premises.
Automatic Sprinkler System	There are no sprinkler systems installed at this premises.

Other Fire Suppression Systems	There were none installed or made known to the assessor.
Wet/Dry Risers	A dry riser serves the upper floors and the inlet is located on the face of the building, in clear view and within 18m of the fire appliance parking position. The outlets are located within the floor lobbies at all upper floors.
First Aid Fire Fighting	First aid fire fighting equipment is not provided in the common parts of the premises because there are no employees present to use or monitor them and prevent vandalism and misuse. None observed in staff areas.

4 BUILDING SERVICES

Light Wells & the Floors they Rise Through	There are no light wells in this premises.
Atria & the Floors they Rise Through	No atria have been created/included within this premises.
Passenger and Disabled Access Platform Lifts (DAPL)	There are two passenger lifts at this premises and serve the following floors; One serves all floors including basement. One serves ground and higher floors only. (One is the firefighting lift).
Lifts for Fire Fighter's Use	There is one fire fighting lift at the premises located at; Lift A is the designated firefighting lift and indicated by fire fighters operation panel.
Evacuation Aids	There are no evacuation aids installed within the premises.
Mains Electrical Incomer	The mains electrical incomer is enclosed in 30 minute fire resisting construction. The mains electrical incomer is located in an external room accessed from outside and suitably compartmented/separated from the premises.
Electrical Distribution Boards (EDB) location	The EDB is located in a compartmented separate cupboard which is kept secure.
Protection Offered to Electrical Distribution Boards (EDB)	EDB's are subject to regular electrical safety checks. Are monitored (covered) by automatic fire detection. Within a fire resisting electrical riser cupboard in the communal corridor on each floor.
Heating/Cooling Plant	Electrical convector heaters are located within the floor lobbies.
Heating/Cooling Plant Protection	Not applicable.
Gas Mains and Meters	There is no gas main supply to this premises or the areas being assessed.
Storage of Heating & Generator Fuel Oil	Fuels are not stored on site.
Alternative Power Supplies	There were no alternative power supplies brought to the notice of the assessor at the time of the assessment.

5 FIRE SAFETY MANAGEMENT

Premises Fire Strategy	A suitable documented fire strategy is not available for the premises but is required due to: the smoke control / ventilation arrangements that are in place. Confirmation from the fire strategy is required about the automatic fire detection located within the ground floor business centre and the building service and waste storage cupboards and call points in staircase.
Emergency Plan	Due to the size and simplicity of the premises, the Fire Action Notices set out suitable and sufficient instruction for premises occupants and there is no need for a more detailed fire safety emergency plan. A2 Dominion also issue further fire safety information to residents including emergency evacuation procedures. Building/evacuation/cause and effect documentation required.
Policies for Vulnerable People and People with Disabilities	Arrangements for the evacuation of people with disabilities rests primarily with the residents, possibly with the support of the local authority.
Policies for the Control of Hot Works:	Arrangements for controlling hot works rests primarily with appointed contractors.
Policies for the Control of Lone & Remote Working	Arrangements for lone working or remote working rests primarily with the tenants or contractors.
Evacuation Regime Adopted in the Premises is by	Stay put (Defend in Place) Strategy. A 'stay put' policy involves the following approach. When a fire occurs within a flat, the occupants alert others in the flat, make their way out of the building and summon the fire and rescue service. If a fire starts in the common parts, anyone in these areas makes their way out of the building and summons the fire and rescue service. All other residents not directly affected by the fire would be expected to 'stay put' and remain in their flat unless directed to leave by the fire and rescue service or if smoke and heat begins to affect them.
Fire Evacuation Drills	Are not required because the premises operates a stay put regime and the residents are familiar with the access and egress routes and the fire safety information provided to them is sufficient under the circumstances.
Fire Safety Information	Is provided to tenants / residents via information included in their lease hold or free hold agreements or in tenant hand books.
Location of Log Book	There was no fire log book available to the assessor. The fire risk assessment has a list of all fire safety testing and maintenance carried out by A2 Dominion. Metro Safety carries out a sampling of these records to ensure compliance.
Fire Alarm Response Personnel	Are not required at this premises.
Fire Action Notices	Are posted in prominent locations throughout the premises.
Building Information Packs (BIPs) / Premises Information Boxes (PIBs)	No premises information box was noted on the day (Refer to the action plan in this report).
Arrangements to ensure BIPs/PIBs are maintained and updated at regular intervals	PIB outside but no access for Date protection purposes.
Refuse and Waste Collection	Refuse is removed from the bin stores on all floor areas daily and placed in a lockable bin store on the ground floor.

Designated Smoking Points	Designated smoking points are not required at this premises.
FS Provisions for Refuse and Waste Collection	automatic detection. 60 minute fire resisting construction. No additional fire safety systems or arrangements necessary.

A2 Dominion Fire Management Plan

The majority of A2 Dominion properties, where they are the responsible person, are general needs blocks of flats. This means there will be no staff on site and routine and periodic evidence will not be available on the day to the fire risk assessor to determine the suitability of the routine and periodic testing arrangements of the active and passive fire precautions, along with periodic testing involving the services to the building, such as gas and electric.

A2 Dominion have a Fire Management Plan which highlights the frequency for the active and passive fire precaution tests carried out. That testing frequency is highlighted in the table that follows.

Metro Safety carry out remote periodic sampling of unstaffed blocks to ensure the routine and periodic tests shown in the table are being carried out in accordance and in-line with A2 Dominions Fire Management Plan.

Where staff are permanently based on site, for instance in High Risk Residential Buildings, Schools or Office accommodation, routine and periodic evidence should be available to the fire risk assessor, who will review the testing regime and any anomalies found will be raised within the action plan for A2 Dominion to address.

Equipment	Relevant British Standard	A2D User Test / Inspection Frequency	Contractor Maintenance Frequency
Fire Alarm	5839-6:2019 & 5839-1:2017	Weekly	Six Monthly
Emergency Lighting	5266-1:2016	Monthly	Annual
AOV	9999:2017	Weekly	Annual
Smoke Venting	9999:2017	Weekly	Annual
Sprinklers	9251:2014 (resi) or 12845:2015+A1:2019	Weekly	Annual
Risers	9990:2015	N/A	Annual
Fire Door Check	9991:2015 / BS9999:2017 / 8214:2016	Six Monthly	Six Monthly
FS Drop Key		Monthly	Annual
Fireman's Lifts	81-72:2015 / 81-1:1998 / 81-2:1998	Weekly	Annual

Door Releases	5839-6:2019	Weekly	Six Monthly
ARC	5839-6:2019	Weekly	
Extinguishers	5306-3:2017	Monthly	Annual
Fire Blankets	1869:2019	Monthly / Visual	Annual

Lone Working

A2Dominion has a current policy that covers all aspects of staff safety including Lone Working (ref **Personal Safety HS-PR-008**) Its provisions are kept under review by the Health & Safety Department.

Fire Safety Training

A2 Dominion staff cannot commence work for the Company until they have successfully completed online fire safety training. There is a requirement to review this training at regular intervals. Those staff with more specific fire safety responsibilities such as Housing Officers receive additional face to face training.

Portable Appliance Testing

A2Dominion has a Portable Appliance Testing policy in place (ref **HS-PR-036 Portable Appliance Testing**) which is monitored by the Health & Safety Department.

History of Fires and False (unwanted) Fire Alarms

History of Fires:	None notified to the assessor.
False/Unwanted Fire Alarm Activations	None notified to the assessor.
Fire and Rescue Service, notices of deficiency, prohibitions or other relevant correspondence:	None notified to the Assessor.

6 SITE SECURITY

Security Arrangements at the Property	CCTV cameras monitoring the external areas of the premises. Electronic Access control systems at the entrance doors operated by card, code, or fob and tenants via an intercom system. Basic lock and key facilities.
Removal/Unlocking of Additional Security Measures on Doors, Gates & Escape Routes	No additional security/access control measures are in place at this premises.
Electronic Access Control Systems	Where installed are interfaced with the fire alarm and detection system and releases in the event of a fire alarm. Not confirmed, no cause and effect provided.

Additional Information

19 floor single staircase block of residential flats operating a stay put policy in residential areas. There is a small single direction of travel staff and office area on the ground floor used by concierge and cleaners.

No training given to staff.

Housekeeping very good.

The presence of red break glass call points on the ground and 19th floors with a fire notice indicating sound the alarm, are likely to confuse residents and put into question the likely stay put policy of these purpose built flats. The significant findings of the report should be actioned in order to clarify and action the concerns identified.

The 19th floor could not be entered due to being secure. This is reported to provide an alternative exit from the duplex flats on the 18th floor. This should be confirmed and inspected.

No design and cause and effect of any fire alarm available.

A previous FRA states the following; Relevant information taken from the phase 3 report:

The majority of the external envelope of the building is formed from a masonry cavity wall. Within the wall, combustible insulation is present, which does not conform to the latest MHCLG guidance, however, this complied with the guidance in Approved Document B at the time of construction.

The openings into the external wall do not appear to have been provided with cavity closers (fire barriers) and as a consequence, a fire in a flat could possibly pass into the insulation within the cavity.

If cavity closers are provided appropriately to all of the openings, the risk from the insulation is not considered to be a significant deviation from Building Regulations posing a significant fire risk.

The timber panelling at ground level should have been treated during the construction process to achieve Euroclass B, further re-treatments will be required at intervals specified by the manufacturer. This timber is not considered to be a significant factor in fire spread due to limited area and concrete soffit above.

6.1 ADDITIONAL PHOTOGRAPHS

No plans were available at the time of the assessment. (refer to the action plan and recommendations).

7 INTRODUCTION TO RISK ASSESSMENT CHECKLIST

This check list is used to check compliance with the relevant safety requirements, as observed during the inspection, for UPRN 124588 Apartment 22-107 Burford Wharf .

Following completion of the site risk assessment, the assessor will validate the Risk Assessment checklist questions accordingly.

Where the subject referred to in the audit question (subject matter) was not applicable to the premises, or was applicable but was considered by the assessor as being satisfactory and not a significant risk, the assessor will validate the finding as "No Issue".

Where hazards were observed and the existing control measures were not considered adequate, the assessor will use their professional judgement to rate the degree of risk and to recommend suitable remedial actions that should be taken by the Responsible Person in order to eliminate or reduce the risk so far as is reasonably practicable.

You are advised to maintain records of the status and progress of the actions as part of your 'Due Diligence' records which may need to be produced in your defence should the need ever arise.

Recommended Timescales for Actions

Individual significant issues of this report have been rated as either: Serious Imminent Danger (SID or A*); High (A); Medium (B); Low (C). It is recommended that you prioritise the risk reduction actions as follows:

Itemised Risk Rating	Recommended Timescales for Action
SID / A*	Action to commence immediately upon formal notification of the issue
High / A	Action to commence within one calendar month of formal notification of the issue
Medium / B	Action to commence within three calendar months of formal notification of the issue
Low / C	Action to commence within ten calendar months of formal notification of the issue

Note:

Where the assessor identifies an issue that presents a Serious Imminent Danger (SID or A*) they will, before leaving the premises, advise the site contact (where they are contactable) of the issue and describe any immediate actions that should be taken to reduce the risk. They will also advise the Metro SRM office of their findings and the office will, in turn, advise the client of the issue by telephone and email as soon as practicable.

8 RISK ASSESSMENT CHECKLIST

Audit Ref.	Hazard	Status
1	Sources of Ignition	
1.1	Are smoking restrictions and control measures effective with no signs of illicit smoking taking place within the premises?	No Issue
1.2	Is the fixed electrical installation free from any obvious signs of damage, deterioration or inappropriate alteration?	No Issue
1.3	Where electrical distribution boards and meters are located within the means of escape, are they enclosed in fire resisting construction or otherwise considered to present a tolerable risk?	No Issue
1.4	Is the use of extension leads, multi-gang socket outlets and multi-plug adaptors appropriate under the circumstances and suitably controlled?	No Issue
1.5	Were the electrical appliances and the electrical equipment (not including electrical heaters) observed during the site visit appropriately located and being correctly used?	No Issue
1.6	Are electrical appliances free from obvious faults and damage?	No Issue
1.7	Are light fittings separated from combustible materials by a distance of at least 500mm?	No Issue
1.8	Is the use of portable heaters managed, restricted and controlled as is appropriate for the premises?	No Issue
1.9	Is there anything to indicate that there has been recent history of anti-social behaviour directed at, or in the near vicinity, of the premises?	No Issue
1.10	Are appropriate security measures in place to deter arson (wilful fire setting) by outsiders?	No Issue
1.11	Where heat generating plant and equipment, such as ovens and cooking equipment, autoclaves, boilers, generators, combustion engines and the like are present, is it clear of all combustible storage and either attended at all times when operating, or designed to operate unattended and provided with suitable fire safety systems and arrangements?	No Issue
1.12	Are there any other observations relating to potential ignition sources?	No Issue
2	Sources of Fuel	
2.1	Are there any instances of inappropriate storage of combustible materials, i.e. in escape routes, common parts, gas meter or electrical cupboards, plant rooms etc.?	Medium
2.2	Are the quantities of combustible materials within the premises in keeping with the purpose and use of the building and are they stored in accordance with best practice and in a manner that will restrict fire growth?	No Issue

Audit Ref.	Hazard	Status
2.3	Where provided for the benefit of occupants by the landlord, owner, employer, or service provider are upholstered and soft furnishings, including curtains, in good condition and compliant with the applicable fire safety codes and standards?	No Issue
2.4	Where present, are the quantities of combustibles used for decoration or display purposes within acceptable limits?	No Issue
2.5	Are arrangements for the collection, storage and disposal of waste suitable and sufficient?	High
2.6	Where present, are piped or bottled flammable gases and associated appliances being used and stored correctly in the premises?	No Issue
2.7	Where required to reduce fire safety risks, are energy supplies (gas, electricity, fuel oil, etc.) to ovens, cooking ranges, deep fat fryers, boilers, generators, autoclaves and similar hazardous plant and equipment, provided with suitable automatic, or where appropriate, easily accessible manual shut-off facilities for use in the event of an emergency?	No Issue
2.8	Where gas meters are located within the means of escape, are they enclosed in fire resisting construction, and is there a gas shut off valve fitted adjacent to the meter with a lever handle firmly attached to the valve spindle? (Also see item 6. 2 in Means of escape)	No Issue
2.9	Are there any other observations relating to potential fuels?	No Issue
3	Sources of Oxygen	
3.1	Where oxygen is provided, stored or used in the premises, are there suitable controls in place to reduce the fire safety risks arising from the misuse of oxygen, the misuse or mishandling associated equipment and, or, atmospheric oxygen enrichment?	No Issue
3.2	Where used or held in significant quantities, are oxidising agents and peroxides stored, used and transported in and around the premises in a safe manner, in accordance with Health & Safety Executive guidance?	No Issue
3.3	Are there any other observations relating to the presence or use of oxygen in the building?	No Issue
4	Fire Safety Management	
4.1	Is the evacuation strategy (simultaneous, stay put, phased, PHE, Staff led etc.) that is in place in the building suitable bearing in mind the occupancy and building design?	Medium
4.2	Where required, is a suitable and sufficient emergency plan in place for the building?	No Issue
4.3	So far as could be determined within the scope of this risk assessment, does the fire safety training and/or information that is provided to staff, residents/tenants, guests and contractors, as is appropriate, appear to be suitable, sufficient and effective?	Medium
4.4	Where two door protection to escape stairs is facilitated by a lobby arrangement within the flats, is there anything to indicate that these arrangements, and the need to maintain them for the benefit of all residents of the block, have been fully explained to the tenants / lease holders?	No Issue
4.5	Are suitable and sufficient control measures in place to ensure the safety of employees from the fire hazards present including remote and lone workers and those working 'out of hours'?	No Issue

Audit Ref.	Hazard	Status
4.6	Are suitable and sufficient control measures in place to protect vulnerable persons who are visiting or working in the premises, from the fire hazards present (the sensory impaired, disabled people , elderly persons, young persons, children, the sick, injured, pregnant or infirm)?	No Issue
4.7	Are suitable and sufficient control measures in place to protect vulnerable and dependent persons* who reside in the building, either on a short term or long term basis, from the fire hazards present?	No Issue
4.8	Where present, and appropriate, have staff been suitably trained and instructed on evacuation procedures, including participating in evacuation drills?	No Issue
4.9	Where appropriate, is there an effective policy in place to control the introduction of personal furnishings, electrical appliances or equipment, to ensure that they do not introduce a significant fire risk to the premises?	No Issue
4.10	Bearing in mind the size and purpose of the premises, occupancy type and the potential frequency of the premises, are the arrangements for briefing contractors on evacuation procedures and/or controlling hot works in the building suitable and sufficient?	No Issue
4.11	Where required to aid and inform responding fire fighters of the occupancy type and the risks present in the building, is a suitable emergency information pack (aka building information pack) available and easily accessible to them?	Medium
4.12	Where required, is the subject matter content of the site emergency pack / premises information box considered to be sufficient to adequately inform and assist responding Firefighters?	No Issue
4.13	Where National Government recommends the fire risk assessment of the external wall systems (including specified attachments) of tall buildings and buildings which include sleeping accommodation, has that assessment been carried out?	No Issue
4.14	Are the Responsible Persons in the building in possession of the external wall fire risk assessment, and are the risks arising from the external wall systems suitably controlled?	No Issue
4.15	Are the Management and/or Responsible Persons ensuring any fire safety compartmentation or fire stopping works carried out, are in accordance with best practice and general fire safety guidance.	No Issue
4.16	Are there any other observations relating to the fire safety management of the building?	No Issue
5	Records	
5.1	For premises which are large, complex, have fire engineered solutions, or achieve the functional fire safety requirements of the applicable National building codes and regulations, by means other than the application of those codes and recommendations, is a comprehensive and up to date Building fire safety strategy available?	No Issue
5.2	For premises which have been completed, or which have had notifiable works completed, within the last twelve months, or which incorporate fire engineered designs and solutions has a suitable fire safety file (known as a Building Regulation 38 file in England and Wales) which sets out the details of the fire safety design and arrangements that have been incorporated into the design, been compiled and handed to the Responsible Person, and is	No Issue

Audit Ref.	Hazard	Status
	<p>that file available on site for inspection and reference?</p> <p>NOTE: Commissioning certificates and O&M manuals alone, without descriptions of the buildings fire safety strategy and the interaction and inter-dependency of the various fire safety systems and arrangement is not likely to constitute a comprehensive building fire safety file</p>	
5.3	Is suitable, sufficient and effective fire safety training provided and were training records up to date at the time of the site visit?	No Issue
5.4	Are practice evacuation drills carried out at suitable frequencies and were associated records up to date at the time of the site visit?	No Issue
5.5	Were the evacuation aids training records and information complete and up to date at the time of the site visit?	No Issue
5.6	Was the periodic testing and servicing of equipment and services provided to assist in the safe evacuation of people with disabilities complete and up to date at the time of the site visit?	No Issue
5.7	At the time of the site visit, was there anything to indicate that routine fire safety checks of escape routes and final exits were not in place, or were not effective?	No Issue
5.8	Were the routine checks and tests of the fire detection and alarms complete and up to date at the time of the site visit?	No Issue
5.9	Were the periodic checks and servicing of the fire detection and alarms complete and up to date at the time of the site visit?	No Issue
5.10	Is the extent of the testing of the fire detection system cause and effects that is carried out, sufficient to provide confidence that the fire safety systems within the building will operate as required in the event of a fire alarm activation?	No Issue
5.11	Are the AOV (Automatic Opening Vent/s) subject to periodic testing and maintenance?	No Issue
5.12	Are suitable controls in place to minimise the occurrence of unwanted (false) fire alarms?	No Issue
5.13	Are records of fire alarm isolations (disablements) and false alarm activations maintained and are the number of false alarms within recommended parameters set out in BS 5839?	No Issue
5.14	Were the routine (weekly and monthly) checks and tests of the emergency lighting complete and up to date at the time of the site visit?	No Issue
5.15	Were periodic maintenance checks and servicing of the emergency lighting system complete and up to date at the time of the site visit?	No Issue
5.16	Were the routine (weekly) checks of the fire extinguishers complete and up to date at the time of the site visit?	No Issue
5.17	Were the periodic checks and servicing of the fire extinguishers complete and up to date at the time of the site visit?	No Issue
5.18	Were the routine (weekly and monthly) checks and tests of the wet fixed suppression system up to date at time of visit?	No Issue
5.19	Was the periodic servicing and testing of the wet fixed suppression systems and equipment complete and up to date at the time of the site visit?	No Issue

Audit Ref.	Hazard	Status
5.20	Was the periodic servicing and testing of the wet riser / dry riser systems and equipment complete and up to date at the time of the site visit?	No Issue
5.21	Was the periodic testing and servicing of the smoke and fire dampers complete and up to date at the time of the site visit?	No Issue
5.22	Was the periodic testing and servicing of the fire shutters complete and up to date at the time of the site visit?	No Issue
5.23	Was the periodic cleaning and servicing of the kitchen extract systems complete and up to date at the time of the site visit?	No Issue
5.24	Was the periodic testing and servicing of the kitchen cooking range suppression systems complete and up to date at the time of the site visit?	No Issue
5.25	Was the periodic testing and servicing of the portable appliances complete and up to date at the time of the site visit?	No Issue
5.26	Was the Electrical Installation Condition Report (Formally known as a periodic inspection report) complete and up to date at the time of the site visit?	No Issue
5.27	Was the periodic testing and servicing of the lightning conductor up to date and records complete at the time of the site visit?	No Issue
5.28	Was the periodic servicing and testing (Gas Safe Checks) of the natural/town gas installation and appliances complete and up to date at the time of the site visit?	No Issue
5.29	Are weekly and monthly testing, six-monthly inspection, and annual inspection and testing undertaken of lift(s) provided for use by firefighters or evacuation of disabled people (evacuation lifts)?	No Issue
5.30		No Issue
5.30	Were routine checks of the site emergency pack / premises information box condition and accessibility complete and up to date at the time of the site visit?	No Issue
5.31	Were routine checks of the site emergency pack / premises information box contents and the currency thereof complete and up to date at the time of the site visit?	No Issue
5.32	Are there any other observations relating to the fire safety records and information management of the building?	Medium
6	Means of Escape	
6.1	Are escape routes (internal or external) maintained free from defect, stored items and equipment or other obstructions or hazards?	No Issue
6.2	Where installed or located in escape routes, are building services, plant equipment, and occupants facilities, enclosed in suitable fire resisting construction or otherwise compliant with National fire safety guidance? (Also see item 2.9 in sources of fuel).	No Issue
6.3	Are two way travel distances acceptable, bearing in mind the applicable design standards, sector specific guides, and the overall risk?	No Issue
6.4	Are single direction (dead end) travel distances acceptable bearing in mind the applicable design standards, sector specific guides, and the overall risk?	No Issue

Audit Ref.	Hazard	Status
6.5	Where required to protect the means of escape, are cross corridor fire doors provided at suitable locations?	No Issue
6.6	Are persons occupying inner rooms suitably protected from fire?	No Issue
6.7	Bearing in mind the potential occupancy numbers of the building or parts thereof, are there sufficient exits from all areas, and do the doors on the escape routes open in the direction of escape, where the numbers likely to use them warrant it?	No Issue
6.8	Are external escape routes suitably protected from a fire in the building from which they lead?	No Issue
6.9	Are escape routes that pass over roofs provided with adequate guard and hand rails, and accessible at all material times?	No Issue
6.10	Where there is no option but to have escape routes pass over, or through, a neighbouring demise or adjoining building, are those buildings and spaces under the same control / management as the buildings / areas from which the escape route originates, or are there legal and binding agreements in place to ensure the means of escape is maintained and available at all material times?	No Issue
6.11	Are escape stairs suitably protected from fire, by means of lobby approach, pressurization systems, or automatically opening smoke vents, (AOVs) as may be appropriate under the circumstances?	No Issue
6.12	Are external escape stairs in sound condition, provided with two hand rails and protected from the elements where required. Are they free from slip and trip hazards with non-slip treads?	No Issue
6.13	Where vertical ladders form part of the escape route, are they used because it is not practical to provide a conventional stair, do they serve rooms that are not normally occupied and are they exclusively for use by small numbers of able bodied staff who are familiar with the premises?	No Issue
6.14	Do all escape routes lead to a place of safety or relative safety?	No Issue
6.15	Where final exits discharge into streets, car parks, yards and the like, are the exterior thresholds of the exit doors protected from inadvertent obstruction by barriers, bollards or similar?	No Issue
6.16	Are doors on escape routes fitted with appropriate emergency exit door furniture taking into consideration the use and occupancy of the building and the number of people likely to use the exit?	No Issue
6.17	Is there anything to indicate that sliding doors, electrically locked doors, or doors which are held open with electrically devices, and which are located on a means of escape, do not reliably fail safe, enabling sliding doors to be easily opened by hand, locked doors to unlock, and held open doors to release and close, in the event of a fire alarm or power failure?	No Issue
6.18	Are electrically operated locks on doors on escape routes, provided with reliable manual release (over-ride) facilities, on the side of the door which is approached when leaving the building. Are the manual release devices suitable for the occupancy type, located within 2 metres of the door, and within easy reach and plain view of building occupants (around 1.2 meters above the finished floor level)?	No Issue

Audit Ref.	Hazard	Status
6.19	Where provided, are the type and actuation category of door holders that have been fitted to fire doors suitable, bearing in mind the use and occupancy of the premises, and any sector specific guidance. Also, are suitable means of automatically detecting fire, in the vicinity of the doors, provided and suitably located?	No Issue
6.20	Do automatically opening doors, that are located on the means of escape, fail safe, opening fully or disengaging, so that they can be opened by a single action, in the event of a fire alarm activation or a power failure?	No Issue
6.21	Is the provision of ordinary lighting and emergency lighting within the premises, throughout the escape routes, and externally where this is required, suitable and sufficient covering all changes of level, exit doors, stairs, corridor junctions, directional signs, fire alarm call points, fire fighting equipment, lifts, windowless rooms in excess of 8m ² and rooms greater than 60m ² ?	No Issue
6.22	Are the arrangements for smoke control and ventilation in the means of escape suitable and sufficient?	No Issue
6.23	Where the premises can be accessed by persons who have significant mobility impairments, are there suitable and sufficient structural arrangements in place, and/or evacuation aides provided, to ensure that those persons are able to evacuate or can be evacuated in the event of an emergency?	No Issue
6.24	Are dwellings within basements provided with their own means of escape direct to a place of safety?	No Issue
6.25	Was the number of entrance doors to dwellings and/or demised areas that were inspected, sufficient to enable a suitable and sufficient appraisal of the general condition and suitability of the entrance doors in the building to be made?	No Issue
6.26	Are there any other significant issues relating to the means of escape arrangements that were noted?	Medium
7	Passive Protection	
7.1	Where required, are fire doors fitted with intumescent strips and cold smoke seals and are the seals in serviceable condition?	No Issue
7.2	Are all fire doors that are not kept locked shut, closed fully into the door frame rebates, in a suitable time interval without slamming, from any angle of opening, under the control of a suitable automatic door closer?	Medium
7.3	Are fire doors in a serviceable condition and confirmed as being compliant with current standards or do they appear to be compliant with earlier standards and acceptable as notional fire doors?	Medium
7.4	Are all fire doors that separate risk rooms from escape routes and which do not close automatically under the control of a door closer, kept locked shut?	Medium
7.5	Are all fire doors free of significant damage and unapproved fittings and/or fixtures?	No Issue
7.6	Are double fire / smoke control doors with rebated leading edges controlled by a functioning door selector?	No Issue
7.7	So far as can be determined within the scope of this assessment, do all elements of compartmentation in the premises appear to be intact, in sound condition, and free from unstopped penetrations?	No Issue

Audit Ref.	Hazard	Status
7.8	Where installed in elements of compartmentation, including fire doors, are air transfer grills and / or balance dampers suitably protected by automatic dampers?	No Issue
7.9	Where fitted, are letter boxes that breach fire doors or elements of construction between common parts and dwellings or other demised areas, located in the neutral plane or otherwise protected from fire?	No Issue
7.10	So far as can be determined within the scope of this risk assessment, was there anything to indicate that, where provided, common extract ducts in this multi-occupied building were not suitably protected?	No Issue
7.11	Was the extent of access to roof spaces, ceiling voids, lofts and entrance doors to demised areas sufficient to facilitate a suitable general assessment of the integrity of those elements of passive fire protection?	No Issue
7.12	Are there any structural elements of the building's exterior that might contribute to rapid or unrestricted fire spread and, or, which have not been confirmed as being compliant with national building regulations?	No Issue
7.13	Is there a suitably located premises information box for the fire and rescue service?	No Issue
8	Fire Detection and Alarm	
8.1	So far as can be determined, is the means of detecting a fire and raising the alarm suitable and sufficient for the building design, purpose, occupancy and evacuation strategy?	High
8.2	Are the fire alarm control and indicating panels free from any fault (trouble) or fire indicator lamps?	No Issue
8.3	Is a current and clear zone plan of the fire alarm system located adjacent to the main fire alarm panel, and adjacent to repeater panels where necessary in accordance with BS 5839?	Medium
8.4	So far as can be determined within the scope of this risk assessment, was there any indication that the boundaries of the fire alarm zones do not follow the compartmentation lines within the building?	No Issue
8.5	Is cause and effects documentation available to describe which building services and systems are interfaced with the fire alarm and detections system and what effects the activation of the alarm has upon those systems?	Medium
8.6	So far as could be determined within the limits of this type of fire risk assessment, do all point detectors have a clear space of at least 500mm all the way around them, unobstructed by goods, walls, down stands, surface mounted light fittings, ventilation grills or other obstructions?	No Issue
8.7	So far as could be determined within the limits of this type of fire risk assessment, were all detectors uncovered and open to ambient atmosphere?	No Issue
8.8	Where provided, are all Manual Call Points (MCP's) easily accessible and unobstructed, provided with guards to reduce the incidence of accidental activation and can the test facilities be easily accessed?	No Issue

Audit Ref.	Hazard	Status
8.9	Where required to channel products of combustion towards smoke detectors mounted on the underside of ceilings, are the ceilings in tact and free from open grills or other openings?	No Issue
8.10	Are the fire alarm sounders distinct and easily distinguishable from any other type of alarm sounder in the building as recommended in BS 5839?	No Issue
8.11	Are all fire alarm sounders in the building of a common type?	No Issue
8.12	Are the types of fire alarm warning device provided in the building, suitable for the area under assessment and for the occupancy and activities undertaken in the area?	No Issue
8.13	So far as can be determined within the scope of this assessment, was there anything to indicate that the fire alarm warning devices are not clearly audible and / or visible in all parts of the building as required?	No Issue
8.14	Where required, or warranted by the occupancy risk, is the fire detection and alarm system linked to a remote Alarm Receiving Centre (ARC) and are calls to the ARC automatically escalated to the Local Fire & Rescue Service?	No Issue
8.15	Are there any other observations relating to the fire detection and alarm systems?	No Issue
9	Fire Fighting and Suppression	
9.1	Are suitable types and quantities of fire extinguishers provided bearing in mind the adjacent risks and guidance found within BS 5306-8?	Medium
9.2	Are the fire extinguishers correctly mounted on brackets, stands or in cabinets as specified in BS 5306 part B?	No Issue
9.3	Where naked flames are present or are likely to arise, are suitable fire blankets provided?	No Issue
9.4	Where open cooking ranges, in professional type kitchens, present a potential life safety risk to occupants, are they protected, either in part or throughout, with automatic suppression systems?	No Issue
9.5	Where automatic wet fire suppression systems are provided, are they appropriate for the life safety risks that they are protecting?	No Issue
9.6	Are there any other observations relating to the provision of facilities for fire fighting and suppression?	Medium
10	Signs and Information	
10.1	Are sufficient legible and correctly completed fire action notices provided in prominent locations throughout the building?	No Issue
10.2	Where appropriate, are suitable floor plans posted in prominent locations, showing the fire compartmentation lines to assist in progressive horizontal evacuation?	No Issue
10.3	Where required, are escape routes clearly and unambiguously marked with directional signs throughout their length?	Low
10.4	Is the means of operation of the emergency exit door furniture appropriately signed?	No Issue
10.5	Where required to maintain the integrity of a fire compartment, are fire doors fitted with suitable blue and white fire door signage?	No Issue

Audit Ref.	Hazard	Status
10.6	Where liable to obstruction, are final exit doors provided with blue and white FIRE EXIT KEEP CLEAR signs on the external face of the door?	No Issue
10.7	Where fire extinguishers, fire blankets, hose reels and fire alarm call points are not in plain view, is their location clearly indicated by suitable signage?	No Issue
10.8	Where necessary, are locations of sprinkler stop valves, smoke control panels and switches, fire-fighters' switches and fire alarm panels, clearly sign posted?	No Issue
10.9	Where provided, are photo-luminescent signs and way finder markings adequately illuminated by artificial lighting at all times prior to, and during building occupation?	No Issue
10.10	Are lifts that continue to operate during a fire alarm activation appropriately signed with DO NOT USE signs or EVACUATION LIFT signs as is appropriate?	No Issue
10.11	Do all fire safety signs comply with the Health & Safety (safety signs & signals) regulations 1996 and British Standard 5499?	No Issue
10.12	Are 'NO SMOKING' signs posted at the entrances to the building or site?	No Issue
10.13	Where necessary, is the location of the premises information box clearly sign posted?	No Issue
10.14	Are there any other observations relating to the fire safety sign and information of the building?	No Issue

9 SIGNIFICANT FINDINGS AND ACTION PLAN

2.1 Are there any instances of inappropriate storage of combustible materials, i.e. in escape routes, common parts, gas meter or electrical cupboards, plant rooms etc.?

1	Observation	Storage in 18th floor riser.		
	Action	The stored items should be removed and either relocated to a safe storage area or disposed of. Policies and procedures which clearly set out the fire safety requirements relating to storage should be drawn up and circulated to building occupants. Routine checks should be established to prevent a re-occurrence of the situation.		
	Priority	Medium	Target Date	19th October 2023
	Responsible Person		Cost	
	Comments			



4.1 Is the evacuation strategy (simultaneous, stay put, phased, PHE, Staff led etc.) that is in place in the building suitable bearing in mind the occupancy and building design?

1	Observation	<p>It was not confirmed if there was a fire and evacuation strategy document in place for this building. There is a smoe ventilation system within the building and also automatic fire detection within some communal areas of the building. The said document will explain the operational requirements of such systems and offer confirmation about the fire alarm system requirements.</p> <p>The current evacuation strategy in the building is understood to be a stay put strategy.</p>		
	Action	<p>Confirmation is required in the following areas-</p> <p>Are smoke detectors fitted within residential corridors and lobbies used to operate the smoke ventilation system only.</p> <p>If there is automatic fire detection within the residential corridors and is audible in the flats why was it fitted? (see section 8.1).</p> <p>There is a fire detection system fitted within the ground floor business room and within the waste rooms on all residential levels. Is this system audible within the flats, who will be notified on actuation of this alarm system and what are the fire action procedures.</p> <p>If there is a fire alarm system which is audible within the flats the current stay put evacuation strategy will have to be reviewed.</p>		
	Priority	Medium	Target Date	19th October 2023
	Responsible Person		Cost	
	Comments			
	Daren Jenner 10/07/2023 14:15	No change		

4.3 So far as could be determined within the scope of this risk assessment, does the fire safety training and/or information that is provided to staff, residents/tenants, guests and contractors, as is appropriate, appear to be suitable, sufficient and effective?

1	Observation	Staff have not been provided with suitable, sufficient or effective fire safety training, in accordance with legislative requirements. Concierge stated no training given despite a2 reported as training on induction and periodically.		
	Action	Confirm training has been given or ensure that staff, or a sufficient number of nominated staff members, to cover all shifts and all areas of the premises, are provided with suitable, sufficient and effective fire safety training which incorporates general fire safety matters, fire procedures for the premises, the use of the fire fighting equipment as is appropriate, and any specific duties or responsibilities that are assigned to them or nominated post holders.		
	Priority	Medium	Target Date	19th October 2023
	Responsible Person		Cost	
	Comments			

4.11 Where required to aid and inform responding fire fighters of the occupancy type and the risks present in the building, is a suitable emergency information pack (aka building information pack) available and easily accessible to them?

1	Observation	A building emergency information pack is provide but no access to assessor.		
	Action	Create and maintain a suitable emergency information pack, which contains details of the access and egress routes within the building, the facilities provided for fire fighters, the fire safety systems installed in the building, the locations of hazardous installations and areas, details of any residents with PEEPS and the location of isolation points for incoming building services. Ensure that the pack is always available to responding fire fighters, but secure from unauthorised access. Confirm it is complete as required.		
	Priority	Medium	Target Date	
	Responsible Person		Cost	
	Comments			
Ronnie Booth 21/08/2022 12:14	The required action above has not been implemented; therefore the observation and required action are still relevant.			
Daren Jenner 10/07/2023 14:17	Unable to confirm contents of PIB (no access permitted for data protection)			

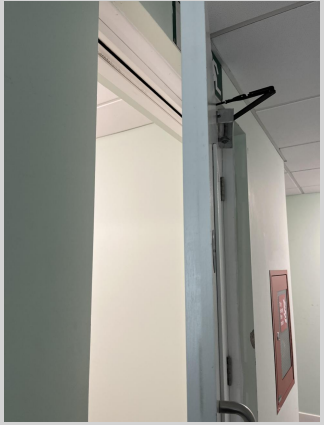
5.32 Are there any other observations relating to the fire safety records and information management of the building?

1	Observation	A2 Dominion information states that if a building has staff, records should be held on site. No records kept on site or known to concierge.		
	Action	Confirm all tests for this premises are carried out as required and stated and either provided records as stated of confirm to concierge they are complete.		
	Priority	Medium	Target Date	19th October 2023
	Responsible Person		Cost	
	Comments			

6.26 Are there any other significant issues relating to the means of escape arrangements that were noted?

1	Observation	The door at 5th floor level to staircase opens in the wrong direction.		
	Action	Have the door rehung by a competent door installer so it opens in the direction of escape.		
	Priority	Medium	Target Date	19th October 2023
	Responsible Person		Cost	
	Comments			

Question 6.26/1



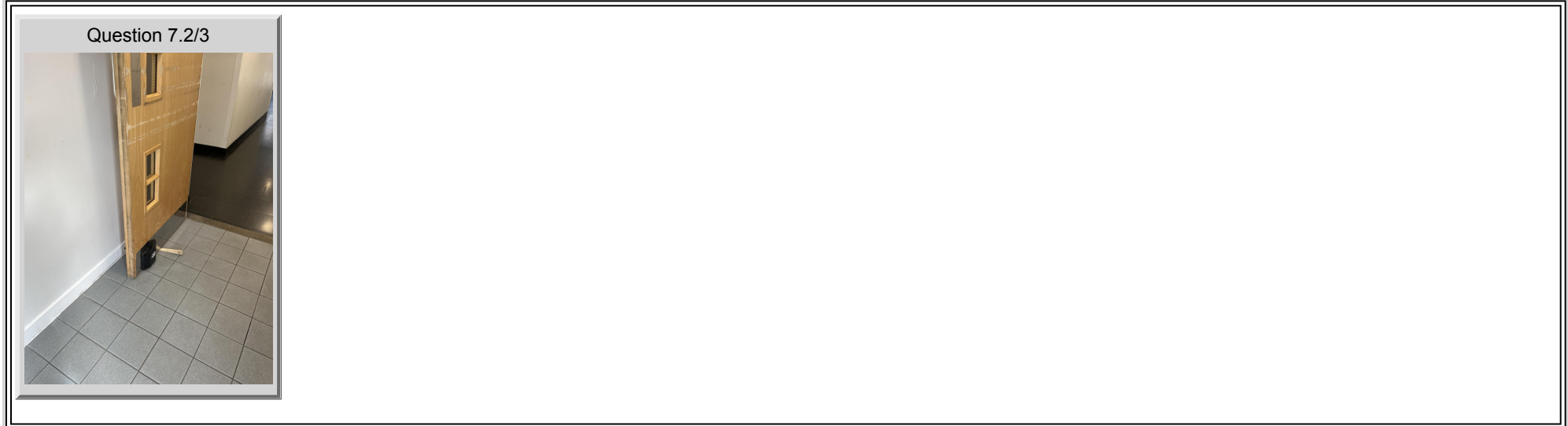
7.2

Are all fire doors that are not kept locked shut, closed fully into the door frame rebates, in a suitable time interval without slamming, from any angle of opening, under the control of a suitable automatic door closer?

1	Observation	The following fire doors do not close fully into the door rebates: Door to 2nd floor staircase. Flats 52,68 and 90.		
	Action	Have repairs and adjustments made to the doors listed by a competent door installer / maintainer.		
	Priority	Medium	Target Date	19th October 2023
	Responsible Person		Cost	
	Comments			

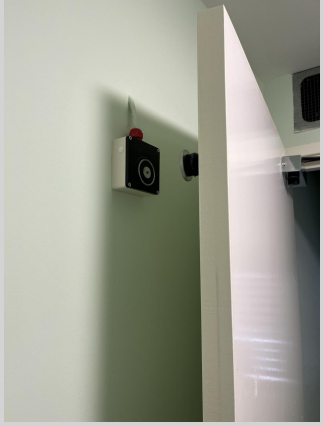


3	Observation	The following fire doors were propped open at the time of the site visit: Ground lobby.		
	Action	Have all door props and other items that prevent the doors from closing removed. Reinforce these measures by advising occupants of the need to keep fire doors shut and add the requirement to occupants fire safety training and information.		
		If necessary to aid access, install automatic door hold open devices/ free swing door holders which release the door in response to a fire alarm activation. The installation of all door hold open devices should comply with the requirements of BS 7273:4.		
	In higher risk premises, such as buildings with sleeping accommodation, infant and junior schools, care facilities and similar, door holder installations should meet the requirements of category A installations. The Doorgard should be removed and a free swing/magnetic hold open device fitted.			
Priority	Medium	Target Date	19th October 2023	
Responsible Person		Cost		
Comments				



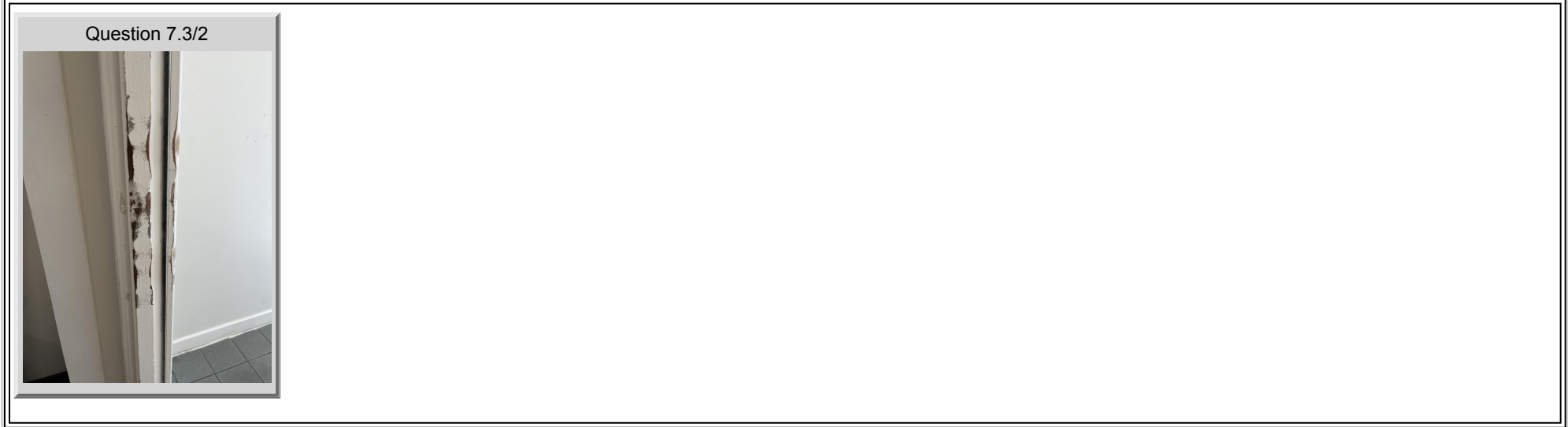
6	Observation	Numerous inner doors to the bin store are held open by magnetic hold open devices but these are defective:		
		Floors 4,5,6,7,8,11,12		
	Action	Have the devices repaired.		
	Priority	Medium	Target Date	19th October 2023
	Responsible Person		Cost	
	Comments			

Question 7.2/6



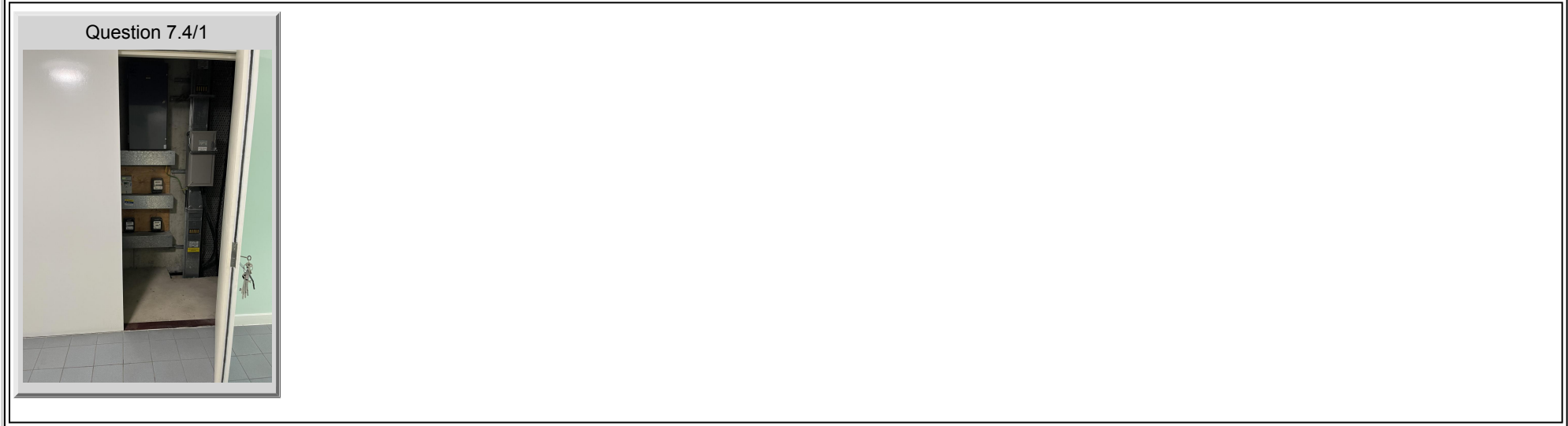
7.3 Are fire doors in a serviceable condition and confirmed as being compliant with current standards or do they appear to be compliant with earlier standards and acceptable as notional fire doors?

2	Observation	The following fire doors have suffered damage which is likely to significantly reduce their fire resisting capabilities: Ground floor lobby.		
	Action	Have the doors repaired, or replaced by a competent fire door installer / maintainer.		
	Priority	Medium	Target Date	19th October 2023
	Responsible Person		Cost	
	Comments			



7.4 Are all fire doors that separate risk rooms from escape routes and which do not close automatically under the control of a door closer, kept locked shut?

1	Observation	The following doors were not locked shut at the time of the site visit :Riser 11th floor.		
	Action	Fire doors that are not fitted with door closers should be kept locked shut when not in use. Include requirement to keep risk room doors without closers locked shut in occupants fire safety training and information.		
	Priority	Medium	Target Date	19th October 2023
	Responsible Person		Cost	
	Comments			

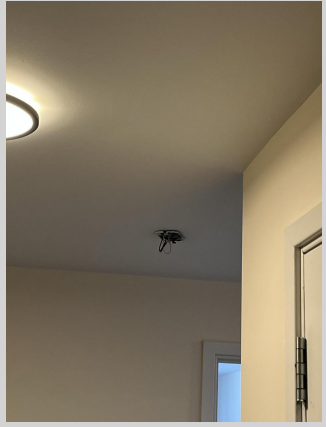


8.1 So far as can be determined, is the means of detecting a fire and raising the alarm suitable and sufficient for the building design, purpose, occupancy and evacuation strategy?

5	Observation	It was not possible to confirm, with any degree of certainty, the grade or category of automatic detection and alarm system installed within individual flats.		
	Action	<p>Confirm that, as a minimum, each flat has fully functioning, automatic fire detection and alarms, complying with the requirements of a British Standard 5839 Part 6 Grade D LD3 system comprised of an optical smoke detector with appropriate test/hush function.</p> <p>NB - where ceiling heights are 2.2 metres or more, above the finished floor level, a separate test and silence facility should be provided approximately 1.4 metres above the finished floor level.</p> <p>Where the occupants are Owner occupiers / Leaseholders they should be informed by letter of this recommendation, from the Freeholder / Managing Agent / Landlord (as appropriate) and store on the property tenancy file for audit purposes.</p>		
	Priority	Medium	Target Date	19th October 2023
	Responsible Person		Cost	
	Comments			

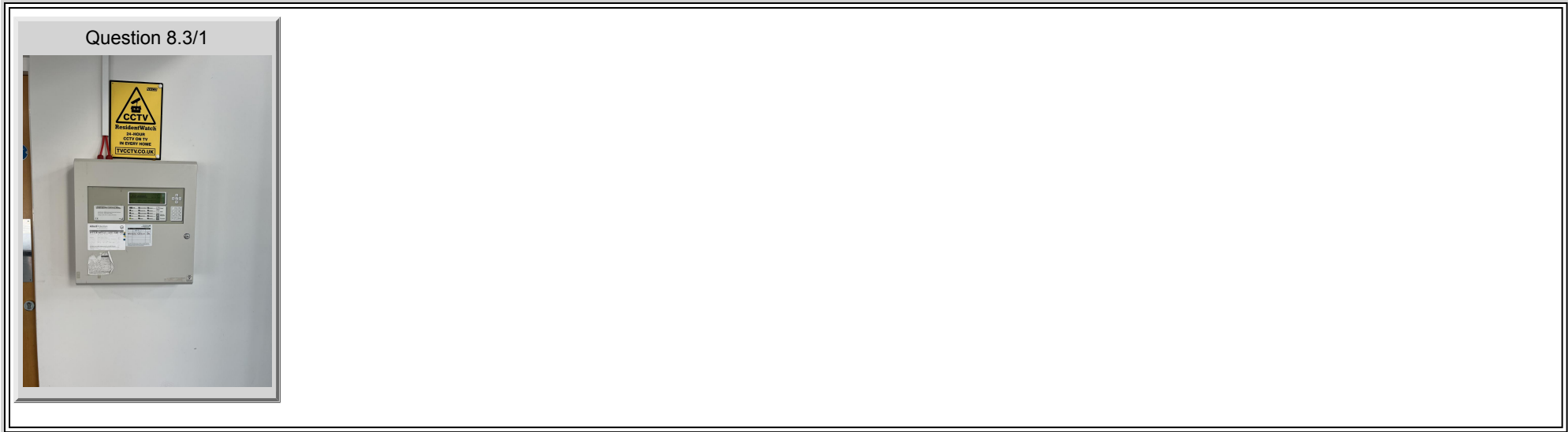
6	Observation	This section should be read in conjunction with section 4.1 of this report.		
		There may be a common parts fire alarm within the residential corridors and lobbies in this purpose built block of flats which, when activated, may be heard within the individual dwellings and encourages residents to leave the relative safety of their own flat and move into the common parts prior to them receiving any instruction from the fire service.		
	Action	If it is confirmed that there is no communal fire alarm system within the building which is audible within the flats the action below can be disregarded.		
		Unless the common parts fire detection and alarm system has been installed to compensate for a short fall in another fire safety system which the assessor has not been advised of, the sounders that are linked to the common parts fire alarm and which are located within audible range of the flats should be disabled.		
		It should be confirmed that the residents/occupants of the flats understand that the evacuation regime that is in place in the building is a delayed evacuation scheme in all flats except the flat of fire origin.		
	Priority	High	Target Date	
	Responsible Person		Cost	
	Comments			
Daren Jenner				
10/07/2023	No information available.			
14:17				
7	Observation	The detector in the hallway of flat 85 was missing.		
	Action	Inspect the flat and ensure the detection is as designed.		
	Priority	High	Target Date	19th August 2023
	Responsible Person		Cost	
	Comments			

Question 8.1/7



8.3 Is a current and clear zone plan of the fire alarm system located adjacent to the main fire alarm panel, and adjacent to repeater panels where necessary in accordance with BS 5839?

1	Observation	There are no zone plans provided.		
	Action	Provide, and secure into place, legible current zone plans which should be laminated or otherwise protected from the weather, sunlight and vandalism, adjacent to the fire alarm panel(s).		
	Priority	Medium	Target Date	19th October 2023
	Responsible Person		Cost	
	Comments			



8.5 Is cause and effects documentation available to describe which building services and systems are interfaced with the fire alarm and detections system and what effects the activation of the alarm has upon those systems?

1	Observation	There is no fire alarm and detection system cause and effects information available on site.		
	Action	A cause and effects document should be drafted which accurately describes the interfacing of the fire alarm system and other building systems and services and the desired effects on those systems as originally designed and approved.		
	Priority	Medium	Target Date	
	Responsible Person		Cost	
	Comments	Outstanding from previous FRA in 2020.		
Ronnie Booth 21/08/2022 12:21		Notes: All breeches sealed with approved fire resistant materials.		
Daren Jenner 10/07/2023 14:19		No change		


9.1 Are suitable types and quantities of fire extinguishers provided bearing in mind the adjacent risks and guidance found within BS 5306-8?

1	Observation	No extinguishers seen in occupied areas.		
	Action	Provide a 9L water and a 2kg co2 in the lobby of the office area.		
	Priority	Medium	Target Date	19th October 2023
	Responsible Person		Cost	
	Comments			

10.3 Where required, are escape routes clearly and unambiguously marked with directional signs throughout their length?

2	Observation	The escape routes are not clearly marked throughout their length as a sign has been removed from the ceiling at 1st floor level.		
	Action	Replace the sign.		
	Priority	Low	Target Date	19th July 2024
	Responsible Person		Cost	
	Comments			

Question 10.3/2



10 COMPLETED SIGNIFICANT FINDINGS AND ACTION PLAN

THERE ARE NO COMPLETED ACTIONS

11 GLOSSARY OF TERMS

Terminology	Explanation
A Star (A*)	See Serious and Imminent Danger
Access room	A room through which the only escape route from an inner room passes.
Alternative escape routes	Escape routes sufficiently separated by either direction and space, or by fire-resisting construction, to ensure that one is still available, irrespective of the location of a fire.
As low as reasonably practical	The process of reducing the risk so far as is possible, unless the risk reduction measures can be ruled out because they involve grossly disproportionate sacrifices in the terms of time, effort or money.
CLASP Construction	Between 1945 and 1975 were system / modular built. A large number of these were erected according to the Consortium of Local Authority Special Programme (CLASP). They were designed to be of standard construction using a relatively light-weight steel girder construction with panel infill. Large quantities of asbestos were used in their construction, in such diverse locations as ceilings, partition walls, heaters, water tanks, pipes and window surrounds. (Also see SCOLA Construction).
Common parts	Those parts of a buildings that are used by occupants of more than one demise or flat for the purposes of access and egress.
Compartment wall or floor	A fire-resisting wall or floor that separates one fire compartment from another.
Compartmentation	Sub-division of a building by fire-resisting walls or floors for the purpose of limiting fire-spread within the building.
Dead end	Area from which escape is possible in one direction only.
Emergency escape lighting	Lighting that provides illumination for the safety of people leaving the building when the normal lighting fails.
Enforcing authority	The bodies identified within the Regulatory Reform order and the Fire Scotland Act as being responsible for enforcing Fire Safety legislation.
Escape route	Route forming part of the means of escape from any point in a building to the final exit.
Evacuation strategy: Delayed	See Evacuation strategy: Stay put.

<p>Evacuation strategy: Phased</p>	<p>An evacuation strategy that is adopted in buildings, usually larger premises, that are designed and constructed with escape routes that are protected from fire and smoke, and an advanced fire alarm system which is capable of broadcasting an evacuation signal to the floors / areas from where the alarm originates and which are in imminent danger from a fire and an alert signal to floors / areas that are at a lesser risk.</p> <p>On hearing the alert signal, occupants prepare to evacuate but do not need to leave the building unless the alarm escalates to an evacuation signal or the occupants have mobility restrictions and will benefit by leaving prior to the general evacuation.</p>
<p>Evacuation strategy: Progressive horizontal</p>	<p>An evacuation strategy that is adopted in buildings that are designed and constructed with high degrees of fire compartmentation (typically hospitals and care homes and the like) where the occupants of a fire compartment in which a fire starts, are moved or move to adjoining compartments and then progressively onward to other compartments and away from the fire.</p>
<p>Evacuation strategy: Simultaneous</p>	<p>The most common form of evacuation strategy where all building occupants commence evacuation at the same time when the fire alarm sounds. The strategy is primarily used in buildings with limited structural fire compartmentation.</p>
<p>Evacuation strategy: Single stage</p>	<p>An evacuation strategy that is adopted in buildings where the occupants are predominantly independent and are required to, and can, leave the building immediately on hearing the fire alarm.</p>
<p>Evacuation strategy: Stay put</p>	<p>An evacuation strategy that is adopted in buildings that are designed and constructed with high degrees of fire compartmentation where the occupants of flats, rooms or specific parts of a building that are not directly involved in a fire in a neighbouring flat, room or part of a building may remain in place until they are evacuated by the fire service or until they feel that their safety is at risk. Sometimes also known as Delayed Evacuation Strategy.</p>
<p>Exit: Final</p>	<p>An exit from a building which takes people to a place which is not at-risk fire and smoke and from which they can continue to disperse</p>
<p>Exit: Storey</p>	<p>The exit from a floor into an escape stair</p>
<p>External wall systems</p>	<p>Attention is drawn to the Ministry of Housing, Communities & Local Government Consolidated Advice Note (CAN) for building owners of multi-storey, multi-occupied residential buildings, dated January 2020 (https://www.gov.uk/government/publications/building-safety-advice-for-building-owners-including-fire-doors).</p> <p>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.</p> <p>Consistent with guidance to fire risk assessors from the Fire Industry Association (FIA), assessment of the fire risks of external walls and any cladding are excluded</p>

from the scope of this current fire risk assessment. Accordingly, it is strongly recommended that you obtain advice from qualified and competent specialists on the nature of, and fire risks associated with, the external wall construction, including any cladding, of this building.

This assessment by specialists should follow the process set out in the CAN and as noted in diagram 1 of that document. This assessment should show how the external wall construction supports the overall intent of Requirement B4 in Part B of Schedule 1 to the Building Regulations 2010, namely that “the external walls of the building shall adequately resist the spread of fire over the walls and from one building to another, having regard to the height, use and location of the building”. In this connection, the assessment should address this functional requirement (regardless of the height of the building) and not just the recommendations set out in guidance that supports the Regulations (e.g. Approved Document B under the Regulations). The assessment should not just comprise a statement of either compliance or non-compliance with the functional requirement or the guidance but should include a clear statement on the level of risk and its acceptability.

This assessment by specialists should take into account a number of factors, including, but not necessarily limited to:

- The type of evacuation strategy used in the building, i.e. simultaneous, staged, phased or ‘stay put’ and the anticipated evacuation time should evacuation becomes necessary;
- Suitability of the facilities for firefighting, including firefighting access for the fire and rescue service;
- The construction of the external walls, including any cladding and its method of fixing;
- The presence, and appropriate specification of, cavity barriers;
- The height of the building;
- The vulnerability of residents;
- Exposure of external walls or cladding to an external fire;
- Fire protection measures within the building (e.g. compartmentation, automatic fire suppression, automatic fire detection);
- Apparent quality of construction, or presence of building defects;
- The combustibility of the building structure and the use of modern methods of construction, such as timber framing, CLT etc;
- The location of escape routes; and
- The complexity of the building.”;
- The premises’ emergency, plan including an assessment of the adequacy of any staffing levels for the type of evacuation method employed.

The assessment is likely to take account of information on any approval of the building (and alterations to the building) under the Building Regulation, and information on external wall construction and any cladding available from the Responsible Person (e.g. in operation and maintenance manuals, or handed over

	for compliance with Regulation 38 of the Building Regulations); It is unlikely that an EWS form will provide adequate assurance on its own.
Fire door	A door or shutter complete with the door frame and door furniture which is located within an element of fire compartmentation and intended for the passage of people, goods or air and which, when closed, restricts the passage of fire and/or smoke to a predictable level of performance.
Fire Fighting Lift	A lift with additional safety features, controls and communication systems that enable responding Fire Fighters to take control of the lift and facilitate its safe use. May, with the agreement of the Fire Service be used for the evacuation of people with disabilities in a fire.
Fire risk assessment: Destructive	A fire risk assessment in which, by means of destructive exposure, access is obtained to view concealed construction.
Hazard (Asset protection)	In the context of an asset protection fire risk assessment or business continuity assessment means a source, situation, act or omission with the potential for harm in terms of property and/or business loss or damage, or a combination of these
Hazard (Life Safety)	In the context of a life safety fire risk assessment means a source, situation, act or omission with the potential for harm in terms of human injury or ill health, or a combination of these
Internal linings	The finishes that are applied to the internal walls, floors and ceilings of a room or building. In terms of Fire risk assessment this can include wall hangings, notices and notice boards, seasonal decorations etc.
Lift: Evacuation	A lift with additional safety features which ensure that it can be used by people with disabilities in the event of a fire without significant additional risks usually associated with the use of lifts during a fire.
Lift: Fire Fighting	A lift with additional safety and control features which enable it to be taken under the direct control of responding Fire fighters who are fighting a fire.
Liquid: Extremely flammable	Liquids which have a flash point lower than 0°C and a boiling point (or, in the case of a boiling range, the initial boiling point) lower than or equal to 35°C.
Liquid: Flammable	Liquids with a flash point of between 21°C and 60°C. Prior to 2015, the upper limit was 55°C. The change brings fuel oils such as diesel into the category of flammable liquid.
Liquid: Highly flammable (HFL)	Liquids which have a flash point below 21°C but which are not extremely flammable.

Material: Combustible	A material that will support combustion and which, when exposed to an ignition or significant heat source, will ignite and burn, producing heat and combustion gases.
Material: Limited combustibility	A material which, when involved in a fire, flames momentarily, but which contributes relatively little to the increase in temperature. Classified as non-combustible materials in Scotland.
Material: Non combustible	A material that, when subjected to fire or heat, will not ignite, burn, support combustion, release flammable vapours, does not flame or contribute to an increase in temperature.
No Issue	The subject referred to in the audit question*(subject matter) was not applicable to the premises or was applicable but was considered by the assessor as being satisfactory and not a significant risk.
P.A.T. Testing (Portable Appliance testing)	The periodic testing of portable appliances to ensure that they are maintained in a safe working condition in accordance with the Electricity at Work Regulations 1989.
Periodic checks and tests / maintenance	Fire safety tests and servicing of systems and equipment that are carried out by persons with specialist knowledge. Usually at three monthly, six monthly or twelve-monthly intervals as is recommended by; the relevant British or BS-EN standard, an appropriate trade association or manufacturers guidance. See also Routine checks and tests.
Person / Resident; Dependent	Persons who are not described as being dependent or highly dependent. Dependent people include those with mental health problems irrespective of their mobility. Also see independent and highly dependent
Person / Resident; Highly dependent	A person whose care requirements or condition renders them highly dependent on staff, and for whom immediate evacuation could be potentially life threatening. Also see independent and dependent.
Person / Resident; Independent	A person who is able to respond to a fire emergency and leave the building without assistance of staff or with minimal assistance of another person. Also see dependent and highly dependent
Person; Responsible	(a) in relation to a workplace, the employer, if the workplace is to any extent under his control; (b) in relation to any premises not falling within paragraph (a) - (i) the person who has control of the premises (as occupier or otherwise) in connection with the carrying on by him of a trade, business or other undertaking (for profit or not); or (ii) the owner, where the person in control of the premises does not have control in connection with the carrying on by that person of a trade, business or other undertaking.

Person; Child	A person who is not over compulsory school age, construed in accordance with section 8 of the Education Act 1996. (Also see Young person).
Person; Competent	A person with enough training and experience or knowledge and other qualities to enable them to properly assist in undertaking the fire safety measures recommended in this guide.
Person; Employee	A person who is or is treated as an employee for the purposes of the Health and Safety at Work etc. Act 1974 and related expressions are to be construed accordingly.
Person; Owner	The person for the time being receiving the rack-rent of the premises in connection with which the word is used, whether on his own account or as agent or trustee for another person, or who would so receive the rack-rent if the premises were let at a rack-rent.
Person; Relevant	Any person, including the responsible person, who is or may be lawfully on the premises. And any person in the immediate vicinity of the premises who is at risk from fire on the premises. (This does not include operational fire fighters carrying out emergency response type duties).
Person; Young	Any person who has not attained the age of 18. (Also see Child).
Place of relative safety	A place within a building where, for a predetermined period of time of usually no less than thirty minutes, people will have a degree of safety from the effects of fire and smoke. Usually a protected corridor, stairwell or lobby.
Place of safety	In relation to premises, means a safe area beyond the premises.
Premises type: Dwelling	For the purposes of Metro-SRM fire risk assessments, dwellings include any facility that is used as living accommodation by an individual, a family group, or a group of individuals living as single household. Depending on the circumstances, dwellings may or may not be formed from robust fire resisting construction, (the fire box principle) and therefore, may or may not be able to support a 'Stay put' fire response strategy.
Premises type: Flats; converted property	Buildings that were not originally designed or built as purpose-built flats, but which have been converted at some point, from their original purpose to flats. Depending on the design principles applied at the time of conversion, these premises may not be subdivided into discreet fire resisting compartments (the fire box principle) and may not be suitable to support a 'Stay put' fire response strategy.
Premises type: Flats; purpose built; blocks of	Properties, irrespective of their age, that were designed and constructed to provide two or more self-contained domestic dwellings within a single building envelope. The premises are subdivided by fire resisting construction into discreet sixty-minute fire compartments (following the fire box principle) Such buildings support a 'Stay put' fire response strategy.

Premises type: House of multiple occupancy (HMO)	A residence which does not consist of a single family unit, and where three or more residents share one or more basic facilities i.e. kitchen, toilets or bathroom. Can include house split into bedsits, a hostel, B&B hotel that is not exclusively available for holiday accommodation, some types of shared student accommodation.
Risk	The combination of the likelihood of an occurrence of a hazardous event or exposure(s) and the severity of injury or ill health that can be caused by the event or exposure(s).
Routine checks and tests	Fire safety checks, tests and inspections that require little specialist knowledge to perform and which are usually carried out either daily, weekly or monthly depending on the type of check or test being carried out. See also Periodic checks and tests.
SCOLA Construction	SCOLA (Second Consortium of Local Authorities). All were schools built between 1961-1990. Steel frame construction similar to CLASP construction. (Also see CLASP construction).
Serious and Imminent Danger (SID)	A situation arising from a condition, arrangement, system or circumstance which is likely to lead to a fire, or to the injury or death of one or more people, not including a person in the room of fire origin, if a fire were to start. May also be referred to as A* or an A star issue.
So far as is reasonably practical	See: As low as reasonably practical.

12 THE RISK ASSESSMENT OF EXTERNAL WALL SYSTEMS

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 [Advice Note](#).

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.

Consistent with guidance to fire risk assessors from the Fire Industry Association (FIA) ([FIA Guidance](#)), assessment of the fire risks of external walls and any cladding are excluded from the scope of this current fire risk assessment. Accordingly, it is strongly recommended that you obtain advice from qualified and competent specialists on the nature of, and fire risks associated with, the external wall construction, including any cladding, of this building.

This assessment by specialists should follow the process set out in the CAN and as noted in diagram 1 of that document. This assessment should show how the external wall construction supports the overall intent of Requirement B4 in Part B of Schedule 1 to the Building Regulations 2010 in England and Requirement B4 in Part B of Schedule 1 of the Building Regulations 2015 in Wales, namely that “the external walls of the building shall adequately resist the spread of fire over the walls and from one building to another, having regard to the height, use and location of the building”. In this connection, the assessment should address this functional requirement (regardless of the height of the building) and not just the recommendations set out in guidance that supports the Regulations (e.g. Approved Document B under the Regulations). The assessment should not just comprise a statement of either compliance or non-compliance with the functional requirement or the guidance but should include a clear statement on the level of risk and its acceptability. This assessment by specialists should take into account a number of factors, including, but not necessarily limited to:

- The type of evacuation strategy used in the building, i.e. simultaneous, staged, phased or ‘stay put’ and the anticipated evacuation time should evacuation becomes necessary.
- Suitability of the facilities for firefighting, including firefighting access for the fire and rescue service.
- The construction of the external walls, including any cladding and its method of fixing.
- The presence, and appropriate specification of, cavity barriers.
- The height of the building.
- The vulnerability of residents.
- Exposure of external walls or cladding to an external fire.
- Fire protection measures within the building (e.g. compartmentation, automatic fire suppression, automatic fire detection).
- Apparent quality of construction, or presence of building defects.
- The combustibility of the building structure and the use of modern methods of construction, such as timber framing, CLT etc.
- The location of escape routes.
- The complexity of the building.
- The premises’ emergency, plan including an assessment of the adequacy of any staffing levels for the type of evacuation method employed.

The assessment is likely to take account of information on any approval of the building (and alterations to the building) under the Building Regulations, and information on external wall construction and any cladding available from the Responsible Person (e.g. in operation and maintenance manuals, or handed over for compliance with Regulation 38 of the Building Regulations); It is unlikely that an EWS form will provide adequate assurance on its own.

13 APPLICABLE LEGISLATION

Applicable Legislation

The Republic of Ireland and the four Countries of the United Kingdom each have their own National fire safety legislation. For example, The Regulatory Reform (Fire Safety) Order 2005 (as amended by the Fire Safety Act 2021), commonly known as the Fire Safety Order, is the relevant legislation in England and Wales.

Although each Country has its own distinct legislation, the Responsible Person or Duty Holder is commonly responsible for compliance with the legislation. Generally, the overall Responsible Person (RP), or Primary Duty Holder (PDH), is the person who has control of the premises, be they the building owner, the landlord, or the employer.

The RP / PDH have a key statutory duty to undertake a Fire Risk Assessment of the premises under their control. The Fire Risk Assessment’s objective is to identify fire safety hazards, evaluate the risks arising from those hazards, and devise and implement a plan to eliminate or reduce the risks, so far as is reasonably practical.

The RP / PDH can commonly delegate duties to employees, third party contractors and / or managing agents and the like. While delegation of a duty places a responsibility on the delegate, the overall duty always remains with the RP / PDH. Consequently, it is important that the RP / PDH appoint competent assistance. Failure to do so is a breach of Fire Safety legislation.


There are fourteen distinct duties set out in The Regulatory Reform (Fire Safety) Order 2005 (as amended by the Fire Safety Act 2021). The Government produces guidance documents on how to comply with the relevant legislation and how to carry out a Fire Risk Assessment. It should be noted that the Responsible Person or Primary Duty Holder is liable for prosecution if they are found to be in breach of legislation and the enforcing authorities are of the opinion that the circumstances which have given rise to the breach would, in the event of a fire, place relevant persons at risk of injury or death.

Key Legislation

<p>England</p>	<ul style="list-style-type: none"> - The Building Safety Act 2022 - The Regulatory Reform (Fire Safety) Order 2005 (as amended by the Fire Safety Act 2021) - The Fire Safety (England) Regulations 2022 - Smoke Free (Premises and Enforcement) Regulations 2006
<p>Wales</p>	<ul style="list-style-type: none"> - The Building Safety Act 2022 - The Regulatory Reform (Fire Safety) Order 2005 (as amended by the Fire Safety Act 2021)
<p>Scotland</p>	<ul style="list-style-type: none"> - Part 3 of the Fire (Scotland) Act 2005 - Supported by the Fire Safety (Scotland) Regulations 2006.
<p>Northern Ireland</p>	<ul style="list-style-type: none"> - The Fire and Rescue Services (Northern Ireland) Order 2006.

	<ul style="list-style-type: none">- The Fire Safety Regulations (Northern Ireland) 2010
Republic of Ireland	<ul style="list-style-type: none">- Fire Services Act 1981 & 2003.- Safety, Health and Welfare Act (2005) and Safety, Health and Welfare at Work Act (2007)- Building Control Act 1990 & 2007.
Channel Isles	<ul style="list-style-type: none">- Fire Precautions (Jersey) Law 1977- Fire Precautions (Designated Premises) (Jersey) Regulations 2012
Isle of Man	<ul style="list-style-type: none">- Fire Precautions Act 1975 (FP Act 75)- Management of Health & Safety at Work Regulations 2003 (MH&SW)

14 LIFE SAFETY FIRE RISK ASSESSMENT CERTIFICATE OF CONFORMITY

This certificate is issued by the organisation named in Part 1 of the schedule in respect of the fire risk assessments provided for the person(s) or organisation named in Part 2 of the schedule at the premises and / or part of the premises in Part 3 of the schedule.	
Schedule	
Part 1a Name of Issuing Certificated Organisation:	MetroSRM
Part 1b BAFE Registration Number:	LOND318
Part 2 Name of Client:	A2Dominion Housing Group Ltd
Part 3a Address of Assessed Premises:	UPRN 124588 Apartment 22-107 Burford Wharf E15 2SL
Part 3b Part of premises to which this assessment applies:	Detailed in the Fire Risk Assessment report.
Part 4 The Fire Risk Assessment has been conducted in compliance with and completed in accordance with legislation detailed in the Fire Risk Assessment report.	
Part 5 Effective date of the Fire Risk Assessment:	17th July 2023
Part 6 Recommended review frequency for the Fire Risk Assessment:	As specified in the Fire Risk Assessment report.
Part 7 Unique reference number:	LOND318 / 193128
We, being currently a 'Certificated Organisation' in respect of the Fire Risk Assessment identified in the above schedule, certify that the Fire Risk Assessment complies with the specification identified in the above schedule and with all other requirements as currently laid down within the BAFE SP205 Scheme in respect of such Fire Risk Assessments.	
Signed for and on behalf of issuing Certificated Organisation:	
Name and Job Title:	Richard Bull CFPA (Eu) Dip, EngTech GFireE, DipFD MetroSRM Senior Fire Safety Advisor
Date of Issue:	19th July 2023
Third Party Certification Body:	SSAIB - 7-11 Earsdon Road, West Monkseaton, Whitley Bay, Tyne & Wear NE25 9SX
BAFE, The Fire Service College, London Road, Moreton-in-Marsh, Gloucestershire, GL56 0RH www.bafe.org.uk	