

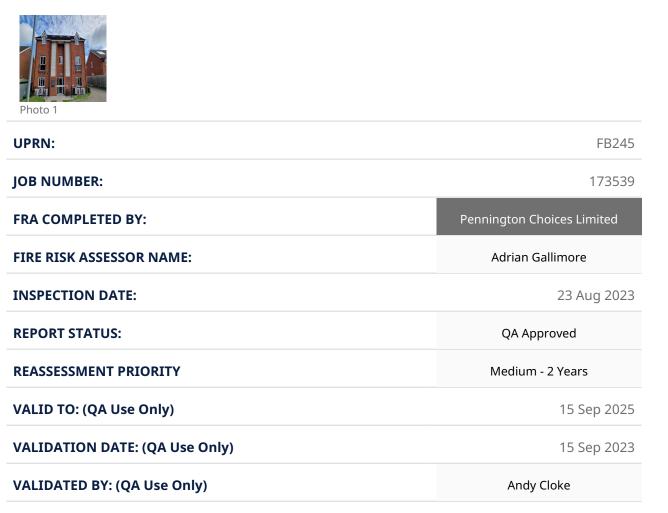
# **Futures Fire Risk Assessment**

Futures Homescape, Flats 1-6 Rookery Close: DE56 0LD, - UPRN: FB245 / 173539 / QA Approved / Andy Cloke

Flagged items	2	Actions	18
SITE NAME:			Futures Homescape, Flats 1-6 Rookery Close: DE56 0LD, - UPRN: FB245, Fire Risk Assessments, Futures Homescape

Complete

#### **PROPERTY IMAGE**



VALIDATOR'S SIGNATURE: (QA Use Only)



Flagged items & Actions	2 flagged, 18 actions
Flagged items	2 flagged, 0 actions
Assessment Risk Ratings / Premises Risk Rating	
Accordingly, it is considered that the risk to life from fire at these premises is:	MODERATE
Assessment Risk Ratings	
On satisfactory completion of all remedial works the risk rating of this building may be reduced to	TOLERABLE
Other actions	18 actions
Detailed Risk Assessment Part 2 / A - Electrical Ignition Sources / A3	
Is there a policy for personal electrical appliances (consider restrictions of communal supply points such as outlets and T pin outlets)?	Unknown
The assessor was not able to confirm the policy of personal electrical a areas as the information was not available at the time of assessment. appliances were identified within common areas at the time of assessment.	No personal electrical
Open   Created by Adrian Gallimore	
A3 Management should confirm the policy on the use of personal electric areas and ensure that the policy is communicated to residents.	al appliances within common

Detailed Risk Assessment Part 2 / B - Smoking Policies / B2

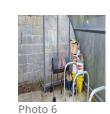
# Is the policy being adhered to and are "No smoking" signs provided in the common areas?

There was no evidence of illicit smoking within the building however, a resident was observed smoking around the waste area / cycle park with combustible recycling materials in proximity. In addition, there is a sign displayed within the common area on the notice board but it is slightly obscured.

No







Open | Priority High | Due 16 Oct 2023 10:12 AM UTC | Created by Adrian Gallimore

#### B2

Management should ensure that recycling materials are only stored within the waste compound. Management should liaise with residents to ensure that smoking is prohibited within these area and that No Smoking signs are displayed.

#### Open | Priority Low | Due 16 Sep 2024 10:08 AM UTC | Created by Adrian Gallimore

#### B2

Management should ensure that no smoking signage within the common area is clearly visible at all times.

#### Detailed Risk Assessment Part 2 / C - Arson / C1

#### Are premises secure against arson by outsiders? (Please state how)

No

The door is fitted with electronic key pay entry system and intercom. There is also a 'Trades' button and emergency entry switch fitted. The door was left open and accessible at the time of assessment.



Photo 7

Photo 8

Open | Priority Medium | Due 16 Dec 2023 11:15 AM UTC | Created by Adrian Gallimore

#### C1

Management should liaise with residents to ensure that door is kept locked when not in used in order to maintain adequate measures of security.

Detailed Risk Assessment Part 2 / E - Cooking / E1

#### Are reasonable measures in place to prevent fires as a result of cooking, including replacing filter(where necessary)?

Unknown

There are no cooking facilities within common areas however, a barbeque (not in use at the time of assessment) was left in the cycle parking area with combustible materials in the vicinity (see B2).



Photo 14

Open | Priority High | Due 16 Oct 2023 10:23 AM UTC | Created by Adrian Gallimore

#### E1

Management should ensure that there are rules for the use of barbeques and that they are only permitted in safe areas away from combustible materials and waste. Management should ensure that rules are communicated to residents.

Detailed Risk Assessment Part 2 / F - Lightning / F1

#### Does the building have a lightning protection system?

No

FHG Policy Principal confirms that there is no lightning protection installed.

#### **Open** | Created by Adrian Gallimore

#### F1

It is PCL recommendation that advice is sought from a competent person to determine whether lightning protection is required or not for the building in accordance with BS EN 62305-2:2012.

Detailed Risk Assessment Part 2 / H - Hazards Introduced by Contractors / H1

#### Is there satisfactory control over works carried out in the building by contractors (e.g. hot work permits)?

It was not possible to establish contractor control procedures as the information was not available at the time of assessment.

Open | Priority Medium | Due 16 Dec 2023 11:26 AM UTC | Created by Adrian Gallimore

#### H1

Management should confirm that suitable and sufficient procedures are in place for controlling contractor activities to include Method Statements and Risk Assessments and Hot Work Permit where required.

#### Detailed Risk Assessment Part 2 / K - Means of Escape / K8

#### Are escape routes separated where appropriate?

There is a separating door set to the ground floor which is not labelled and it was not possible to confirm fire rating. The door is in good condition with intumescent strips and a self closure mechanism fitted. The glass viewing panel has delaminated in parts.



Photo 16



Photo 17

Photo 22



Photo 23

Photo 18





Photo 20



Photo 21

Open | Priority Medium | Due 16 Dec 2023 12:04 PM UTC | Created by Adrian Gallimore

#### K8

Management should replace the glass viewing panel to the ground floor separating door with fire rated glass.

Detailed Risk Assessment Part 2 / K - Means of Escape / K12

#### Are there any other issues that could affect the means of escape, for example plastic conduit/loose cables not secured by fire rated fastening?

Unknown

There is some conduit fitted above the exit in the common area and it was not possible to confirm



No

that the requirements of Regulation 521.10.202 of the BS 7671 - 18th Edition of The IET Wiring Regulations, which requires all cables to be adequately supported using non-combustible fixings to prevent premature collapse in the event of a fire. The new regulation is not applied retrospectively so any wiring systems fitted before 2019 do not need to be immediately updated. Any new installation or additions and alterations to existing systems, including temporary wiring, have to comply with the regulations.



Photo 30

#### **Open** | Created by Adrian Gallimore

#### K12

Management is to consider the requirements of the Regulation 521.10.202 of the BS 7671 - 18th Edition The IET Wiring Regulations which requires all cables to be adequately supported using non-combustible fixings to prevent premature collapse in the event of a fire albeit not retrospective and seek the advice of a suitably qualified competent person or organisation and undertake any remediation identified by the aforementioned competent person or organisation.

Detailed Risk Assessment Part 2 / L - Flat Entrance Doors / L1

#### Are the sample inspection flat entrance door or doors in good condition and appropriately fire rated?

Flat 3 was sampled. The door is labelled to confirm that it is a PWL certified fire to FD30 specification. The door is fitted with intumescent strips and a self closure mechanism however gaps to the door are excessive and the intumescent strips have been painted over. It was not possible to establish fire rating or condition of other dwelling doors as no other dwellings were accessible.











Photo 31

Photo 32

Photo 33



Photo 35

Photo 36

No



Photo 37

**Open** | Priority Medium | Due 16 Dec 2023 12:19 PM UTC | Created by Adrian Gallimore

#### L1

Management should repair the door to flat 3. Management should also inspect doors to all other dwellings to establish fire rating or condition. Where doors do not conform to a minimum of FD30 specification, they should be replaced with certified self closing fire door sets to FD30 specification. Any repairs or installation should only be completed by a certified third-party contractor.

Detailed Risk Assessment Part 2 / P - Means of Giving Warning in Case of Fire / P7

#### If applicable, is a separate domestic hard-wired smoke/heat alarm within the flats installed to a suitable standard?

Unknown

No

There is a hard-wired detector fitted to the entrance hallway of the flats sampled. It was not possible to establish if detection is installed to other rooms within the dwelling (Type 1 Survey). In addition, it was not possible to establish the level of detection within other dwellings as no other flats were sampled.



Photo 55

#### Open | Priority Medium | Due 16 Dec 2023 12:37 PM UTC | Created by Adrian Gallimore

#### P7

Management should ensure that hard-wired smoke / heat detection is installed to all flats within the block, in accordance with BS5389-6:2019 (Grade D1, LD2 smoke alarms). If found not to be, install to this standard. All work to be carried out by a third-party accredited fire alarm company.

Detailed Risk Assessment Part 2 / Q - Measures to Limit Fire Spread and Development / Q3

#### Is there adequately fire protected service risers and/or ducts in common areas, that will restrict the spread of fire and smoke?

Service riser cupboards are located on each floor. Doors have intumescent strips fitted however, it was not possible to confirm fire rating. In addition, some minor penetrations were identified within the ground floor and fire floor service risers. The second floor riser has been fire stopped with suitable fire rated materials such as Batt Board. Smoke detection cables were secured to trunking with plastic cable ties. Service risers were unlocked at the time of assessment.



Photo 73















Photo 7

Photo 78

Open | Priority Medium | Due 16 Dec 2023 12:51 PM UTC | Created by Adrian Gallimore

#### Q3

Management should ensure that cabling (presumed AOV and dwelling AFD cables) is adequately mechanically secured with fire rated fasteners. It is also recommended that service risers are kept locked when not in use to prevent unauthorised access.

Open | Priority Medium | Due 16 Dec 2023 12:49 PM UTC | Created by Adrian Gallimore

#### Q3

Management should confirm fire rating of service riser cupboard doors. Where doors do not conform to a minimum of FD30 specification, they should be replaced with certified self closing fire door sets to a minimum of FD30 specification. Any penetrations should be fire stopped with fire rated building materials. Any compartmentation / fire stopping should only be conducted by a certified third-party contractor.

Detailed Risk Assessment Part 2 / Q - Measures to Limit Fire Spread and Development / Q4

#### Is compartmentation maintained in the roof space?

Unknown

There is no roof space above common areas. It was not possible to establish the level of compartmentation to the roof space above dwellings.



Photo 79

Photo 80

#### **Open** | Created by Adrian Gallimore

#### **Q**4

It is advisable that management inspect the roof space above dwellings to ensure that there is an adequate fire break for the size of compartment in accordance with building regulations. Any penetrations identified should be fire stopped using fire rated building materials. Any work required should only be conducted by an approved third-party contractor.

Detailed Risk Assessment Part 2 / Q - Measures to Limit Fire Spread and Development / Q9

Does the premises have any external balconies, cladding or materials which may promote external fire spread?

Unknown

There is some external cladding fitted. It was not possible to establish if it is of fire rated materials.



Photo 81

Open | Priority Low | Due 16 Sep 2024 11:59 AM UTC | Created by Adrian Gallimore

#### Q9

Management should confirm if external cladding is fire rated. Where the material is found not to conform, it should be replaced with fire rated materials.

Detailed Risk Assessment Part 2 / T - Procedures and Arrangements / T2

Has a competent person(s) been appointed to assist in undertaking the preventative and protective measures including in house checks?

Unknown

It was not possible to ascertain if there is a competent person appointed for this property.

#### **Open** | Created by Adrian Gallimore

#### Т2

Management should confirm that there is a competent person in place to undertake the preventative and protective measures for this property.

Detailed Risk Assessment Part 2 / T - Procedures and Arrangements / T6

# Are there adequate procedures in place for the evacuation of disabled people who are likely to be present?

Although this is a general needs block, it was not possible to establish if there were any disabled persons present.

#### **Open** | Created by Adrian Gallimore

#### T6

Management should establish if there are any persons with disabilities or special needs that may require assistance, require a PEEPs and/or PCFRA. An appropriate procedure should be put in place once a PEEPS or PCFRA has been completed.

Detailed Risk Assessment Part 2 / Y - Engagement with Residents / Y1

# Has all Fire Safety information & procedures been disseminated to the residents?

It was not possible to establish what fire safety information has been disseminated to residents as the information was not available at the time of assessment.

#### **Open** | Priority Low | Due 16 Sep 2024 12:09 PM UTC | Created by Adrian Gallimore

#### Y1

Management should ensure that all residents have received necessary fire safety information and are aware of any procedures already in place.

Unknown

Unknown

**Detailed Risk Assessment Part 1** 

### **1. General Information**

1.1 FRA Type:	Type 1 (Non-Destructive)
1.2 Property Type:	Purpose Built Block of Flats
1.3 Property Designation:	General Needs
1.4 Responsible Person:	Lindsey Williams - CEO Futures Housing Group
1.5 No of Floors:	3
1.6 No of Flats (if applicable):	6
1.7 Ground Floor Area (m2):	120
1.8 Total Area of all Floors (m2)	360

#### **1.9 Building Description:**

A purpose built, general needs block of flats. The entrance leads to a small lobby with a separating door leading to two flats and a service riser cupboard. A single stairway leads to first and second floors with two flats and a service riser to each floor. There is a single exit which is via the front entrance.

#### **1.10 Building Construction:**

Brick built property with tiled pitched roof. Internal walls to the common area are emulsion painted plaster / studded plasterboard. Floors and stairs are of solid construction. The stairway is open plan with ceilings are of sound proofing material throughout.

#### 1.11 Extent of common areas:

Entrance lobby, landings and stairway.

#### 1.12 Areas of the building to which access was not available:

All of the common area was accessible with the exception of the roof space.

#### 1.13 If applicable, state which flats were sample inspected:

Flat 3 was sampled.

### 2. The Occupants

#### 2.1 Management Extent

Non Managed – eg GN

#### 2.2 Details of any onsite Management

There are no on-site management at this property.

#### 2.3 Person managing fire safety in the premises

Lindsey Williams, CEO, Futures Housing Group.

#### 2.4 Person consulted during the fire risk assessment

No persons were consulted during the assessment.

#### 2.5 Number of occupants (maximum estimated)

It was not possible to establish the total number of occupants however, a maximum occupancy is estimated at 24 (4 per dwelling).

# 2.6 Approximate maximum number of employees at any one time

There are no employees at this location.

#### 2.7 Number of members of the public (maximum estimated)

1-2. There were no members of the public on site during the assessment however, there may be persons visiting periodically such as residents' families, contractors and postal workers etc.

#### 2.8 Identify any people who are especially at risk (Sleeping Occupants, Disabled Occupants, Occupants in remote areas and Lone Workers, Young Persons, Others)

This is a "general needs" block of flats that will have sleeping occupants. It is conceivable that there may be young persons, the elderly and children within the flats as part of families who reside there. There may also be occupants with varying degrees of physical/mental impairment. In addition, lone workers may be present within common parts of the premises.

## 3. Fire Safety Legislation

3.1 The following fire safety legislation applies to these premises	Regulatory Reform (Fire Safety) Order 2005
3.2 The above legislation is enforced by	Derbyshire Fire and Rescue Service
3.3 Other key fire safety legislation (other than Building Regs 2000)	Housing Act 2004
3.4 The other legislation referred to above is enforced by	
Local Governing Authority	
3.5 Guidance used as applicable to premises and occupation	Home Office Fire Safety in Purpose Built Blocks
3.6 Is there an alteration or enforcement notice in force?	Unknown
None known to the assessor.	

### 3.7 Fire loss experience (since last FRA)

N/A

None known to the assessor. There was no evidence of fire loss or damage at the time of assessment.

## A - Electrical Ignition Sources

#### **A1**

# Is the fixed electrical installation periodically inspected and tested, (include dates if known)?

The label on the consumer unit shows that the fixed wiring was last tested on 21/11/2018.



Policy Principle: FHG complete Fixed wire testing in line with current regulations every 5 years and complete an annual visual inspection on all properties.

#### **A2**

#### Is PAT testing in common areas carried out?

There were no portable electrical appliances identified within common areas at the time of assessment.

Policy Principle: PAT testing is complete at the time of the visual inspection as mentioned above. All items in the communal areas will be tested.

### **A3**

# Is there a policy for personal electrical appliances (consider restrictions of communal supply points such as outlets and T pin outlets)?

The assessor was not able to confirm the policy of personal electrical appliances within common areas as the information was not available at the time of assessment. No personal electrical appliances were identified within common areas at the time of assessment.

#### **Open** | Created by Adrian Gallimore

#### A3

Management should confirm the policy on the use of personal electrical appliances within common areas and ensure that the policy is communicated to residents.

Policy Principle: PAT testing is complete at the time of the visual inspection as mentioned above. All items in the communal areas will be tested.

Action/Recommendation Required?	Yes
Action Priority:	Recommendation - No Timescale

18 actions

1 action

1 action

Unknown

N/A

Yes

. .

#### A4

#### Is the use of adapters and leads limited?

No adaptors or leads were identified within common areas at the time of assessment.

#### **A5**

#### Are they any PV cells installed and do they have the appropriate isolation systems and signage to assist the fire and rescue service?

No adaptors or leads were identified within common areas at the time of assessment.

# **B** - Smoking Policies

#### **B1**

Are there suitable arrangements to prevent fire as a result from smoking?

Policy Principle: No smoking policy in all communal areas- signage displayed.

#### **B2**

#### Is the policy being adhered to and are "No smoking" signs provided in the common areas?

There was no evidence of illicit smoking within the building however, a resident was observed smoking around the waste area / cycle park with combustible recycling materials in proximity. In addition, there is a sign displayed within the common area on the notice board but it is slightly obscured.







**Open** | Priority High | Due 16 Oct 2023 10:12 AM UTC | Created by Adrian Gallimore

#### B2

Photo 4

Management should ensure that recycling materials are only stored within the waste compound. Management should liaise with residents to ensure that smoking is prohibited within these area and that No Smoking signs are displayed.

Open | Priority Low | Due 16 Sep 2024 10:08 AM UTC | Created by Adrian Gallimore

#### B2

Management should ensure that no smoking signage within the common area is clearly visible at all times.

2 actions

2 actions

N/A

N/A

Yes

No

Action/Recommendation Required?	Yes
Action Priority:	High - 1 Month
C - Arson	1 action
C1	1 action
Are premises secure against arson by outsiders? (Please state how)	No

The door is fitted with electronic key pay entry system and intercom. There is also a 'Trades' button and emergency entry switch fitted. The door was left open and accessible at the time of assessment.



Open	Priority Medium	Due 16 Dec 2023 11:15 AM UTC	Created by Adrian Gallimore
Open			

#### C1

Management should liaise with residents to ensure that door is kept locked when not in used in order to maintain adequate measures of security.

Action/Recommendation Required?	Yes
Action Priority:	Medium - 3 Months

### **C2**

#### Are bins secured or fire loading stored in a suitable location? (Please state bin type, location, if and how it is secured)

There is a designated compound with wheelie bins for general waste and recycling at the rear of the premises away from the building however, cardboard etc was left in the cycle parking area. Refer to B2.

No



# **D** - Portable Heaters and Installations

#### If used, is the use of portable heaters regarded as safe?

There were no portable heaters within common areas.

#### **D2**

E1

#### Are fixed heating systems maintained annually?

There are no fixed heating systems located within common areas. Refer to Policy Principle for dwelling fixed heating maintenance.

Policy Principle: All Safety inspections carried out annually by qualified persons.

## E - Cooking

#### Are reasonable measures in place to prevent fires as a result of cooking, including replacing filter(where necessary)?

There are no cooking facilities within common areas however, a barbeque (not in use at the time of assessment) was left in the cycle parking area with combustible materials in the vicinity (see B2).



Photo 14

Open   F	Priority High	Due 16 Oct 2023 10:23 AM UTC	Created by Adrian Gallimore
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#### E1

Management should ensure that there are rules for the use of barbeques and that they are only permitted in safe areas away from combustible materials and waste. Management should ensure that rules are communicated to residents.

Action/Recommendation Required?	Yes
Action Priority:	High - 1 Month
F - Lightning	1 action
F1	1 action

#### Does the building have a lightning protection system?

FHG Policy Principal confirms that there is no lightning protection installed.

Open   Created by Adrian Gallimore	
F1	

Yes

1 action

1 action

Unknown

1 action

No

It is PCL recommendation that advice is sought from a competent person to determine whether lightning protection is required or not for the building in accordance with BS EN 62305-2:2012.

Policy Principle: No lightning protection policy in place

### **Action/Recommendation Required?**

#### **Action Priority:**

**Recommendation - No Timescale** 

No

### G - Housekeeping

#### **G1**

#### Are combustible materials kept away from any sources of ignition, including gas and electrical intake cupboards?

There were no issues within common areas of the building however, smoking was observed around combustible waste in the waste area. Refer to B2.

#### **G2**

Is there satisfactory control over works carried out in the building by contractors (e.g. hot work permits)?

It was not possible to establish contractor control procedures as the information was not available at the time of assessment.

Open | Priority Medium | Due 16 Dec 2023 11:26 AM UTC | Created by Adrian Gallimore

#### H1

Management should confirm that suitable and sufficient procedures are in place for controlling contractor activities to include Method Statements and Risk Assessments and Hot Work Permit where required.

## Are the escape routes kept clear of items combustible Yes materials or waste and free of any trip hazards? Escape routes were clear at the time of assessment. **G3** Are mobility scooters or electric vehicles stored in the means of escape? If yes has an assessment been undertaken in line N/A with the NFCC "Mobility Scooter Guidance for Residential **Buildings**"? None present at the time of assessment. H - Hazards Introduced by Contractors 1 action **H1** 1 action

Unknown

Action/Recommendation Required?	Yes
Action Priority:	Medium - 3 Months
I - Dangerous Substances	
I1	
If dangerous substances are used, has a risk assessment been carried out as required by the Dangerous Substances and Explosives Atmospheres Regulations 2002 and are they stored correctly?	NI/A
No dangerous substances were identified within common areas at Policy Principle.	t the time of assessment. See
Policy Principle: All contractors must submit RAMS for procurement reviewed annually by FHG. A specific risk assessment is to be comp	nt processes, and these are pleted for each job.
J - Other Significant Hazards	
J1	
Are all issues deemed satisfactory? [1]	N/A
There were no additional significant hazards identified at the time	of assessment.
J2	
Are all issues deemed satisfactory? [2]	N/A

There were no additional significant hazards identified at the time of assessment.

# **K** - Means of Escape

#### **K1**

# Is the escape route design deemed satisfactory? (Consider current design codes)

The escape route is satisfactory.

#### K2

#### Is the fire-resisting construction (including any glazing) protecting escape routes and staircases of a suitable standard and maintained in sound condition?

Walls are emulsion painted plaster / studded plasterboard. Ceilings are plastered with sound proofing material. Floors and stairs are solid.

Yes

Yes

2 actions

#### Is there adequate provision of exits (including exit Widths) for the numbers who may be present?

There is one exit which is via the front entrance. This is adequate for the numbers that may be present.

#### **K4**

#### Are doors on escape routes easily opened? (and are sliding or revolving doors avoided?)

There is a door release button and green 'break glass' device fitted.



Photo 15

#### K5



The door opens inwardly to the entrance lobby however occupancy levels are low.

#### **K6**

Are travel distances satisfactory? (consider single direction and more than one direction, property risk profile and occupancy characteristics)

Travel distances are acceptable.

#### **K7**

# Are there suitable precautions for all inner rooms? N/A There are no inner room scenarios present. 1 action **K8** No

#### Are escape routes separated where appropriate?

There is a separating door set to the ground floor which is not labelled and it was not possible to confirm fire rating. The door is in good condition with intumescent strips and a self closure mechanism fitted. The glass viewing panel has delaminated in parts.

#### **K3**

Yes

Yes

N/A

Yes













Photo 16





Photo 18

Photo 19

Photo 20

Photo 21



Photo 22

Photo 23

#### Open | Priority Medium | Due 16 Dec 2023 12:04 PM UTC | Created by Adrian Gallimore

#### K8

Management should replace the glass viewing panel to the ground floor separating door with fire rated glass.

Action/Recommendation Required?	Yes
Action Priority:	Medium - 3 Months
К9	
Are corridors sub-divided where appropriate?	N/A
Not required.	
К10	
Do escape routes lead to a place of safety?	Yes

The escape route leads to the external environment.

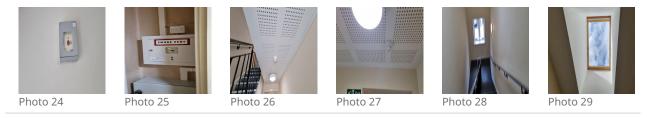
### K11

K12

#### Are the stairs and/or lobbies provided with adequate ventilation? (If considered satisfactory, please state provision)

Yes

There are openable windows to landings with an automatic operating smoke vent fitted to the second floor roof.



1 action

# Are there any other issues that could affect the means of escape, for example plastic conduit/loose cables not secured by fire rated fastening?

Unknown

There is some conduit fitted above the exit in the common area and it was not possible to confirm that the requirements of Regulation 521.10.202 of the BS 7671 - 18th Edition of The IET Wiring Regulations, which requires all cables to be adequately supported using non-combustible fixings to prevent premature collapse in the event of a fire. The new regulation is not applied retrospectively so any wiring systems fitted before 2019 do not need to be immediately updated. Any new installation or additions and alterations to existing systems, including temporary wiring, have to comply with the regulations.



#### **Open** | Created by Adrian Gallimore

#### K12

Management is to consider the requirements of the Regulation 521.10.202 of the BS 7671 - 18th Edition The IET Wiring Regulations which requires all cables to be adequately supported using non-combustible fixings to prevent premature collapse in the event of a fire albeit not retrospective and seek the advice of a suitably qualified competent person or organisation and undertake any remediation identified by the aforementioned competent person or organisation.

Action/Recommendation Required?	Yes
Action Priority:	Recommendation - No Timescale
L - Flat Entrance Doors	1 action
L1	1 action

# Are the sample inspection flat entrance door or doors in good condition and appropriately fire rated?

No

Flat 3 was sampled. The door is labelled to confirm that it is a PWL certified fire to FD30 specification. The door is fitted with intumescent strips and a self closure mechanism however gaps to the door are excessive and the intumescent strips have been painted over. It was not possible to establish fire rating or condition of other dwelling doors as no other dwellings were accessible.



Photo 31



Photo 32



Photo 33



Photo 34



Photo 35



Photo 36



Photo 37

**Open** | Priority Medium | Due 16 Dec 2023 12:19 PM UTC | Created by Adrian Gallimore

#### L1

Management should repair the door to flat 3. Management should also inspect doors to all other dwellings to establish fire rating or condition. Where doors do not conform to a minimum of FD30 specification, they should be replaced with certified self closing fire door sets to FD30 specification. Any repairs or installation should only be completed by a certified third-party contractor.

Action/Recommendation Required?	Yes
Action Priority:	Medium - 3 Months

# **M** - Common Area Fire Doors

#### M1

# Are all common area fire door and frames in good condition and appropriately fire rated?

There is a separating fire door to the ground floor which separates dwellings from the ground floor lobby. Damage was noted to the glass viewing panel. See K8.

# **N** - Emergency Lighting

#### **N1**

#### If emergency lighting is provided, is the coverage sufficient and in good repair? (Internal and external)

Emergency lighting is installed and appeared to be adequate. No defects were identified. (See Limitations Statement).



No

Yes

# If EL not provided, is borrowed/artificial lighting sufficient for escape? (Internal and external)

Yes

There is no external emergency lighting installed by the exit however, there is street lighting opposite the door.



## **O** - Fire Safety Signs and Notices

#### 01

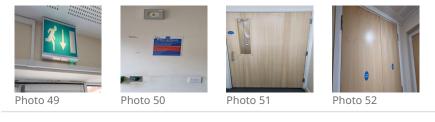
Is there adequate provision of visible fire safety signs and notices? (Consider directional, exits, stairs, fire action notices, Fire door keep shut, fire equipment and 'do not use lift' signage)

Yes

1 action

N/A

A Fire Action Notice is displayed which advises of a 'Stay Put' policy. There is an illuminated sign above the exit and directional signs are displayed. Fire doors have signage attached.



#### 02



Not required, the building is below 11 metres.

# P - Means of Giving Warning in Case of Fire

#### **P1**

# Is a reasonable fire detection and fire alarm system provided in the common areas, where necessary?

There is no alarm system installed to the common area and no AFD. There are smoke detectors on each floor for the smoke ventilation system.



#### **P2**

# If installed, is the common area AFD adequate for the occupancy and fire risk?

No AFD installed.

#### **P3**

# If not installed, are the premises deemed safe without a common area AFD system?

A 'Stay Put' policy for this block is supported. A 'Stay Put' policy is reliant on the integrity of flat entrance fire resisting doors. It was not possible to establish the fire resistance of all flat entrance doors and some damage was noted to the door sampled. Refer to Action L1.

Unknown

#### P4

If there is a communal fire detection and fire alarm system, does it extend into the dwellings?	N/A
No communal detection installed.	
P5	
Where appropriate, has a fire alarm zone plan been provided?	N/A
No alarm system installed.	
P6	
Where appropriate, are there adequate arrangements for silencing and resetting an alarm condition?	N/A
No alarm system installed.	
P7	1 action
If applicable, is a separate domestic hard-wired smoke/heat alarm within the flats installed to a suitable standard?	Unknown

There is a hard-wired detector fitted to the entrance hallway of the flats sampled. It was not possible to establish if detection is installed to other rooms within the dwelling (Type 1 Survey). In addition, it was not possible to establish the level of detection within other dwellings as no other flats were sampled.



**Open** | Priority Medium | Due 16 Dec 2023 12:37 PM UTC | Created by Adrian Gallimore

#### Ρ7

Management should ensure that hard-wired smoke / heat detection is installed to all flats within the block, in accordance with BS5389-6:2019 (Grade D1, LD2 smoke alarms). If found not to be, install to this standard. All work to be carried out by a third-party accredited fire alarm company.

Action/Recommendation Required?	Yes
Action Priority:	Medium - 3 Months
P8	

If applicable (Sheltered scheme) is the smoke detection within the flats monitored by an alarm receiving centre/on site scheme manager via a telecare system?

There is no alarm system installed and the property is a purpose-built general needs block.

# **Q** - Measures to Limit Fire Spread and Development

# Is there adequate levels of compartmentation between floors and between flats and the common escape routes?

Walls are emulsion painted plaster / plasterboard. Ceilings are emulsion painted soundproof boarded. Floors and stairs are of solid construction. No obvious breaches were identified within common areas.

Photo 65

Photo 66

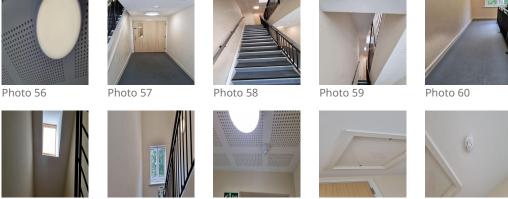


Photo 64

Photo 63

Photo 62

**Q**2



4 actions

Photo 61



N/A

Yes

#### Are hidden voids appropriately enclosed and/or fire-stopped? (consider above suspended ceilings)

No hidden voids identified.

## N/A

No

#### **Q**3

2 actions

#### Is there adequately fire protected service risers and/or ducts in common areas, that will restrict the spread of fire and smoke?

Service riser cupboards are located on each floor. Doors have intumescent strips fitted however, it was not possible to confirm fire rating. In addition, some minor penetrations were identified within the ground floor and fire floor service risers. The second floor riser has been fire stopped with suitable fire rated materials such as Batt Board. Smoke detection cables were secured to trunking with plastic cable ties. Service risers were unlocked at the time of assessment.

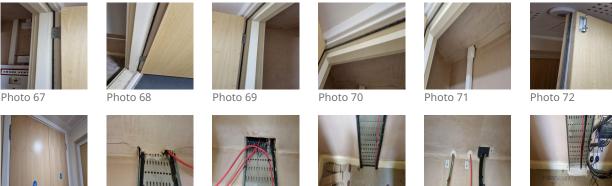


Photo 73

Photo 74

Photo 75

Photo 76

Photo 7

Photo 78

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#### Q3

Management should ensure that cabling (presumed AOV and dwelling AFD cables) is adequately mechanically secured with fire rated fasteners. It is also recommended that service risers are kept locked when not in use to prevent unauthorised access.

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#### Q3

Management should confirm fire rating of service riser cupboard doors. Where doors do not conform to a minimum of FD30 specification, they should be replaced with certified self closing fire door sets to a minimum of FD30 specification. Any penetrations should be fire stopped with fire rated building materials. Any compartmentation / fire stopping should only be conducted by a certified third-party contractor.

Action/Recommendation Required?	Yes
Action Priority:	Medium - 3 Months
Q4	1 action

#### 1 action

#### Is compartmentation maintained in the roof space?

Unknown

There is no roof space above common areas. It was not possible to establish the level of compartmentation to the roof space above dwellings.



Photo

**Open** | Created by Adrian Gallimore

#### 04

It is advisable that management inspect the roof space above dwellings to ensure that there is an adequate fire break for the size of compartment in accordance with building regulations. Any penetrations identified should be fire stopped using fire rated building materials. Any work required should only be conducted by an approved third-party contractor.

Action/Recommendation Required?	Yes
Action Priority:	Recommendation - No Timescale

#### Q5

#### Are electrics, including embedded meters, enclosed in fire rated construction?

The electrical consumer unit etc is located within the ground floor service riser. Refer to Q3.

#### **Q6**

#### As far as can reasonably be ascertained, are fire dampers provided as necessary to protect critical means of escape against passage of fire, smoke and products of combustion in the early stages of a fire?

None present.

### **Q7**

#### Is there reasonable limitation of linings to escape routes that might promote fire spread?

Walls are emulsion painted plaster / plasterboard. Ceilings are emulsion painted soundproof boarded. Floors and stairs are of solid construction. No obvious breaches were identified within common areas.

#### **Q8**

#### Are soft furnishings in common areas appropriate to limit fire spread/growth?

N/A

Unknown

N/A

Yes

There are no soft furnishings to the common area.

1 action

# Does the premises have any external balconies, cladding or materials which may promote external fire spread?

Unknown

There is some external cladding fitted. It was not possible to establish if it is of fire rated materials.



Photo 81

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#### Q9

Management should confirm if external cladding is fire rated. Where the material is found not to conform, it should be replaced with fire rated materials.

Action/Recommendation Required?	Yes
Action Priority:	Low - 12 Months

### Q10

Has a note been prepared of the external walls of the building and details of construction materials used? Does the note Unknown include and identify the level of risk that the design and materials used? Refer to O9. Q11 Does the External wall note include any mitigating N/A circumstances that may have been taken to reduce the risk? Refer to Q9. Q12 Has the responsible person reviewed the external wall note on a regular basis and revised it if there have been any N/A significant changes in the external walls. Refer to Q9. Q13 Are all other fire spread/compartmentation issues N/A

satisfactory?

Q9

No further compartmentation issues were identified.

# **R** - Fire Extinguishing Appliances

#### **R1**

# If required, is there reasonable provision of accessible portable fire extinguishers?

No FFE installed and none required.

# S - Relevant Automatic Fire Extinguishing Systems

#### **S1**

Are there any automatic fire suppressant systems on site?	N/A
None present.	
S2	
Are there any fixed fire fighting mains within the premises?	N/A
None present.	
S3	
If any other relevant systems / equipment is installed, state type of system and comment as necessary	N/A
None present.	
T - Procedures and Arrangements	2 actions
T1	
Recommended evacuation strategy for this building is:	Stay Put
T2	1 action

#### Has a competent person(s) been appointed to assist in undertaking the preventative and protective measures including in house checks?

Unknown

It was not possible to ascertain if there is a competent person appointed for this property.

# Open Created by Adrian Gallimore T2

Management should confirm that there is a competent person in place to undertake the preventative and protective measures for this property.

Action/Recommendation Required?	Yes
Action Priority:	Recommendation - No Timescale

#### Т3

Are there appropriate documented fire safety arrangements and procedures in place in the event of fire?

Yes

A Fire Action Notice is displayed within the common area advising of a 'Stay Put' policy.



**T4** 

Are there suitable arrangements for liaison and calling the Fire Service?	Yes
Residents would call the Fire Service.	
Т5	
Are there suitable fire assembly points away from any risk?	N/A
Not required.	
Тб	1 action
Are there adequate procedures in place for the evacuation of disabled people who are likely to be present?	Unknown
Although this is a general needs block, it was not possible to establ	ish if there were any disabled

Although this is a general needs block, it was not possible to establish if there were any disabled persons present.

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T6

Management should establish if there are any persons with disabilities or special needs that may require assistance, require a PEEPs and/or PCFRA. An appropriate procedure should be put in place once a PEEPS or PCFRA has been completed.

Action/Recommendation Required?	Yes
Action Priority:	Recommendation - No Timescale

# Are staff nominated and trained on the use of fire extinguishing appliances?

No staff present and no FFE installed.

#### Т8

# Are staff nominated and trained to assist in evacuation (Where applicable e.g. Offices, supported schemes)?

No staff present.

# **U** - Training

#### U1

#### Do staff receive adequate induction and annual refresher fire safety training? (To include fire risks in the premises, fire safety measures in the building, action in the event of fire and on hearing alarm, location and use of fire extinguishers, calling the fire service)

N/A

N/A

N/A

No staff present.

Policy Principle: All touchdown points (small offices) staff receive Inductions and annual refreshers on fire safety fire safety. But at all the schemes no permanent staff are present.

#### U2

# Are employees nominated to assist in the event of fire given N/A additional training?

No staff present.

## V - Testing and Maintenance

#### V1

Are all fire safety provisions for the building (AFD, Emergency Lighting, sprinklers etc.) routinely tested and maintained?

Yes

Policy Principle: Alarms- FHG Greenscapes, MITIE. E/L- FHG Greenscapes, MITIE. Assets Surveyor Extinguishers- MITIE. Fire Doors- FHG Greenscapes, Assets Surveyor Final Exits/ Escape Routes-Greenscapes/ Neighbourhoods.

## W - Records

#### W1

#### **T7**

' - Engagement with Residents	1 action	
1	1 action	
as all Fire Safety information & procedures been isseminated to the residents?	Unknown	
was not possible to establish what fire safety information has been information was not available at the time of assessment.	en disseminated to residents as	
pen   Priority Low   Due 16 Sep 2024 12:09 PM UTC   Created	by Adrian Gallimore	
1 lanagement should ensure that all residents have received necess re aware of any procedures already in place.	ary fire safety information and	
ction/Recommendation Required?	Yes	
ction Priority:	Low - 12 Months	
- Any Other Information		
1		
re all issues deemed satisfactory? [1]	N/A	
o further issues were identified at the time of assessment.		
2		
re all issues deemed satisfactory? [2]	N/A	
o further issues were identified at the time of assessment.		

X1

X - Premises Information Box

Is a Premises Information Box located at the premises accessible to the Fire and Rescue Service, secure from unauthorised access and kept up to date?

There is no Premises Information Box installed.

Policy Principle: Log book is kept on SharePoint with proposed specific QR code access.

# Υ

### **Y1**

#### На dis

### Op

#### Y1

Action/Recommendation Required?	Yes
Action Priority:	Low - 12 Months

# Ζ

### **Z1**

### Ar

### Z2

### Ar

#### Is all routine testing and staff training including fire drills suitably recorded and available for inspection?

No staff present.

#### 2 flagged

# **Risk Rating**

The following simple risk level estimator is based on a more general health and safety risk level estimator of the type contained in BS 8800:

Likelihood of fire	Potential consequences of fire		
	Slight Harm	Moderate Harm	Extreme Harm
Low	Trivial	Tolerable	Moderate
Medium	Tolerable	Moderate	Substantial
High	Moderate	Substantial	Intolerable

# Likelihood of Fire

Taking into account the fire prevention measures observed at the time of this risk assessment, it is considered that the hazard from fire (likelihood of fire) at these premises is:

In this context, a definition of the above terms is as follows:

Low: Unusually low likelihood of fire as a result of negligible potential sources of ignition.

Medium: Normal fire hazards (e.g. potential ignition sources) for this type of occupancy, with fire hazards generally subject to appropriate controls (other than minor shortcomings).

High: Lack of adequate controls applied to one or more significant fire hazards, such as to result in significant increase in likelihood of fire.

# **Potential Consequences of Fire**

Taking into account the nature of the building and occupants, as well as the fire protection and procedural arrangements observed at the time of this fire risk assessment, it is considered that the consequences for life safety in the event of fire would be:

Potential Consequences of Fire

In this context, a definition of the above terms is as follows:

Slight harm: Outbreak of fire unlikely to result in serious injury or death of any occupant.

Moderate harmful: Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatali-ties.

Extreme harm: Significant potential for serious injury or death of one or more occupants likely to involve multiple fatalities.

### **Premises Risk Rating**

Accordingly, it is considered that the risk to life from fire at these premises is:

MODERATE

**MODERATE HARM** 

MEDIUM

1 flagged

A suitable risk-based control plan should involve effort and urgency that is proportional to risk. The following risk-based control plan is based on one advocated by BS 8800 for general health and safety risks:

Risk Level	Action and time table
Trivial	No action is required and no detailed records need be kept.
Tolerable	No major additional controls required. However, there might be a need for 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 might be required to establish more precisely the likelihood of harm as a basis for determining the priority for improved control measures.
Substantial	Considerable resources might have to be allocated to reduce the risk. If the building is unoccupied, it should not be occupied until the risk has been reduced. If the building is occupied, urgent action should be taken.
Intolerable	Building (or relevant area) should not be occupied until the risk is reduced.

(Note that, although the purpose of this section is to place the risk in context, the above approach to fire risk assessment is subjective and for guidance only. All hazards and deficiencies identified in this report should be addressed by implementing all recommendations contained in the following action plan. The fire risk assessment should be reviewed regularly.)

# On satisfactory completion of all remedial works the risk rating of this building may be reduced to

TOLERABLE

#### **Limitations Statement**

Fire Risk Assessment – Limitations

The purpose of the fire risk assessment is solely to provide an assessment of the risk to life from fire, and, where appropriate, to make recommendations to reduce the risk to life from fire. This assessment does not address fire risks to property or business continuity.

Under Article 5(4) of the Regulatory Reform (Fire Safety) Order 2005 or other devolved equivalent regional legislation and relevant United Kingdom law, we have been appointed to provide advice to the Responsible Person only. We have no control over any part of the premises covered within this fire risk assessment, and we have no responsibility for undertaking any of the recommendations made. The assessment is intended to assist the Responsible Person to comply with their responsibilities under the Regulatory Reform (Fire Safety) Order 2005.

Any policy principles included within this Fire Risk Assessment have been provided by the responsible person or their representative and been added in good faith. We cannot take responsibility for the accuracy of the policy principles with regard to the client's internal policies, British Standards or codes of practice.

Any test certificates supplied as part of the Fire Risk Assessment process will be considered but we take no responsibility or liability whatsoever is accepted for the accuracy of such information supplied by others.

The findings of the fire risk assessment will be based upon the conditions found at the Premises at the time the assessment is to be carried out and on relevant information provided by the Responsible Person or others either prior to, during or after the Fire Risk Assessment of the premises.

We consider the External Wall System as part of the Fire Risk Assessment process, however, we take no responsibility for a fire risk appraisal of external wall construction on existing buildings and work to the guidance and limitations detailed in PAS 9980:2022 0.2 Fire risk assessments. Any information supplied to the Fire Risk Assessor is taken in good faith and we accept no responsibility for the accuracy of the information supplied.

No responsibility is accepted for any change in the conditions or circumstances prior after the Fire Risk Assessment has been undertaken.

It is stressed that the assessment should not be regarded as a structural survey for fire safety purposes as such a survey should only be entrusted to a qualified building surveyor. The Fire Risk Assessment did not involve destructive exposure (Unless specifically requested as part of a contractual arrangement), and therefore it is not always possible to survey less readily accessible areas. It is, therefore, necessary to rely on a degree of sampling and also reasonable assumptions and judgements.

All services or penetrations traversing fire resisting compartments are not confirmed as being sufficiently fire stopped with fire resisting material to the appropriate standard. If fire compartments\fire dampers\voids (ceilings, floors or other voids) are considered inaccessible for safety reasons or any other reason and cannot be physically accessed or are outside the visual range of the assessor, technical comment on these areas cannot be provided.

This fire risk assessment will not necessarily identify all minor fire-stopping issues that might exist within the building and should be considered to be a sample of fire compartmentation. Unless a full fire compartmentation survey is contractually included within the scope of the assessment. If there are reasons to suspect the fire resistance within the Premises has not been sufficiently maintained the responsibility to provide this technical information rests with the Responsible Person\duty holder.

This fire risk assessment will not necessarily identify all minor fire door issues that might exist within the building and should be considered a sample of fire doors. Unless a full fire door survey is contractually included within the scope of the assessment.

A full investigation of the design of heating, ventilation and air conditioning (HVAC) systems is outside the scope of this fire risk assessment.

Although reference in the report may be made to relevant British Standards, Codes of Practice and Guides the assessment will not, nor is it intended to, ensure compliance with any of the documents referred to in the assessment. However, deviations from generally accepted codes, standards and universally recognised good fire safety practice will be identified in the assessment.

Where an emergency escape lighting system is present, comments are based upon a visual assessment of the system coverage and condition, but no illuminance tests or verification of the installation to the relevant British Standards were carried out.

Where a fire alarm system is present, comments are based upon a visual assessment, but no audibility tests or verification of full compliance with the relevant British Standards were carried out.

Where manual firefighting equipment is present, comments are based upon a visual assessment, but no verification of full compliance with the relevant British Standards or codes of practice were carried out.

It is the expectation that any reference to the testing and maintenance of passive or active fire protection systems within the premises are undertaken to the relevant current British Standards, Codes of Practice and Guides it is the responsible person's duty to ensure this is undertaken.

There will be a brief review of procedures at the time of this fire risk assessment. An in-depth review of documentation is outside the scope of this fire risk assessment, unless otherwise stated in the contract.

The report will highlight the Significant Findings (Split into Recommendations and Action(s)) that the Fire Risk Assessor found at the time of the assessment. It is the responsibility of the Responsible Person to ensure that any deficiencies found during the assessment and subsequently reported to the Responsible Person, by the report or other means, are their responsibility to rectify to a satisfactory standard to meet the requirements of the Regulatory Reform (Fire Safety) Order 2005.

It is wholly the responsibility of the Responsible Person and/or their agent to implement and maintain the Fire Precautions at the Premises to a satisfactory standard and condition to comply with the requirements of the Regulatory Reform (Fire Safety) Order 2005.

Failure to address and/or rectify any deficiencies mentioned in the report may result in serious harm, injury and or death to any relative person, employee, visitor, you or any other person in, on, within or without the perimeter of the Premises.

Failure to address any of the deficiencies highlighted in the report may be considered to be a breach of the Regulatory Reform (Fire Safety) Order 2005 and may result in prosecution by the enforcing authority.

Responsibility for the ongoing management of the Premises and even, if necessary, the decision to allow the Premises to be used for their present purpose, and in the current condition remains with the Responsible Person.

Responsibility for management procedures regarding, evacuation management, and maintenance of firefighting equipment, Fire alarms systems, emergency escape lighting, and any other emergency-related provisions remains a duty of the responsible person, not the fire risk assessor as this is not within their control.

Any faults or deficiencies in any emergency emergency-related staffing levels and\or staff training are the responsibility of the Responsible Person and\or the duty holder.

Portable or moveable items and items brought into the Premises are the responsibility of the Responsible Person and\or the duty holder.

It is recommended that the Assessment is reviewed annually or when there is a significant change, material alteration, change in the use of the Premises, a change in working practices, or following any incident, including fire, which may affect the Fire Precautions of the Premises.

The circumstances of the Premises may change over time and with use and\or occupancy, therefore, failure to review the fire risk assessment by the date indicated may mean that the fire risk assessment is no longer valid.

This Fire Risk Assessment is not a Health and Safety Report. A Health and Safety review should be conducted to ensure compliance with the Health and Safety at Work Act 1974.

Compliance with all other legislation is the responsibility of the Responsible Person. We accept no responsibility for loss, damage or other liability arising from a fire, loss and\or injury due to the failure to observe the safety, observance and practises identified in the Assessment

The Responsible Person will always remain responsible for the outcome of the Fire Risk

Assessment and\or its review. This includes the accuracy of details contained within this report.

By signing for, by payment for services or acknowledgement of receipt of the report you accept full responsibility and accountability for implementing the findings of the report.

#### **BAFE Certificate (QA Use Only)**





## Life Safety Fire Risk Assessment Certificate of Conformity

This certificate is issued by the organization named in Part 1 of the schedule in respect of the fire risk assessment provided for the person(s) or organization named in Part 2 of the schedule at the premises and / or part of the premises identified in Part 3 of the schedule

## Schedule

Part 1a - Name and Address of Certified Organisation	Pennington Choices Limited
Part 1b - BAFE Registration Number of Issuing Certified Organisation	102119
Part 1c - SSAIB 3rd Party Certificate Number	CHES077
Part 2 - Name of Client	Futures Housing Group
Part 3a - Address of premises for which the Fire Risk Assessment was carried out	Flats 1-6 Rookery Close: DE56 0LD
Part 3b - Part or parts of the premises to which the Fire Risk Assessment applies	Entrance lobby, landings and stairway.
Part 4 - Brief description of the scope and purpose of the Fire Risk Assessment	Life Safety (as agreed spec)
Part 4b - Limitations of FRA	See Limitations Statement
Part 5 - Effective Date of the Fire Risk Assessment	15 Sep 2023
Part 6 - Recommended Date for Reassessment of the premises	15 Sep 2025
Part 7 - Unique Reference Number of this Certificate (Job Number)	173539

Signed for on behalf of the Issuing Certified Organisation

James Hutton

Ulto,

Dated:

15 Sep 2023

SSAIB, 7-9 Earsdon Road, West Monkseaton, Whitley Bay, Tyne & Wear. NE25 9SX

BAFE, The Fire Service College, London Road, <u>Moreton-in-Marsh</u>, <u>Gloucestershire</u>, GL56 0RH 01608 653 350 | <u>info@bafe.org.uk</u> | <u>www.bafe.org.uk</u>

# Media summary



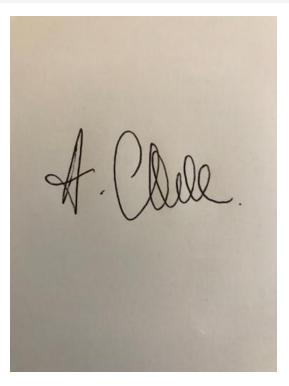
### Photo 1



#### Photo 3



Photo 5



## Photo 2





Photo 6



Photo 7







Photo 8



Photo 10



Photo 11



Photo 13



Photo 15





Photo 14



Photo 16







Photo 18



Photo 20

Photo 21



Photo 23



Photo 22



Photo 24





Photo 27



Photo 29



Photo 26

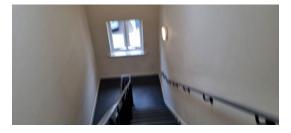




Photo 30



Photo 31







Photo 32



Photo 34

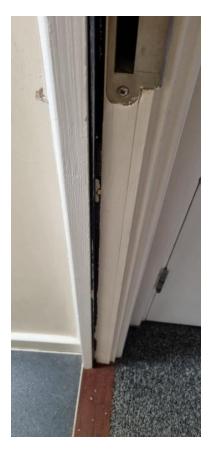




Photo 37





Photo 38



Photo 39



Photo 41





Photo 42





Photo 45



Photo 47



## Photo 44





Photo 48





Photo 49

Photo 50



Photo 51



Photo 52











Photo 57







Photo 58





Photo 59



Photo 60



Photo 62





Photo 65



Photo 64



MOKE VENT

Photo 67



Photo 69



Photo 68



Photo 70



Photo 71



Photo 73



Photo 75



Photo 77



Photo 72

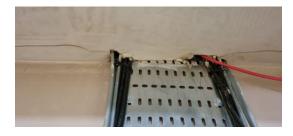


Photo 74



Photo 76



Photo 78



Photo 79



Photo 80





Photo 82