

# FIRE RISK ASSESSMENT

PROPERTY ASSESSED: Chapel Close Block 8,8a Birdwell Barnsley

S70 5UL



UPRN: AF9204BB

**Inspection Date:** 16/05/2022 **Validation Date:** 27/05/2022

Valid to: 27/05/2023

FRA completed by: Pennington Choices FRA Completed For: Berneslai Homes

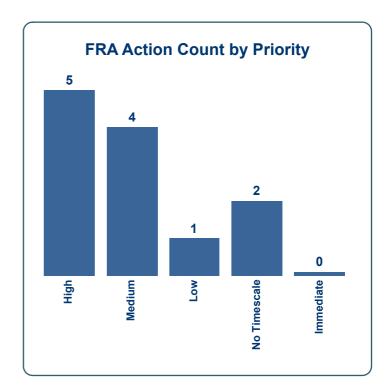


# **Executive Summary**





FRA Action by Type		
Recommendations: 2		
Actions:	10	



Premises Risk Rating

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

Reassessment Priority: High - 1 Year

## **FRA - Summary**

Responsible Person	Amanda Garrard (Chief Executive)	
Property Designation	General needs	
Management Extent	Partially Managed Building - Manager or Senior Staff not onsite regularly	
No of Floors	2	
No of Flats (if applicable)	2	
Ground floor Area (m2)	100	
Total Area of all floors (m2)	200	

FRA Completed By:	John Feeney
FRA Type:	Type 1
QA Carried Out By:	Jack McLinden
QA Validation Date:	27/05/2022

# **Findings & Actions Summary**



High

Question Number	Category	Priority	Finding/Observation	Action	Complete By
G1	House-Keeping	High	No access to residents storage cupboard or electrical units.	Management should ensure that combustible items are not stored against ignition sources within the residents storage cupboard and electrical units.	26/07/2022
L1	Flat Entrance Doors	High	Flat 8 sampled which had an excessive gap at the top and unable to confirm if both flat entrance doors and door sets are certified FD30s closing	Management should ensure that they have documentary evidence that the doors are FD30S. If this is not achievable a comprehensive fire door survey should be undertaken by a competent 3rd party accredited company. Any recommendations from such a survey should be implemented as soon as practicable. A third party certified competent person should be contracted to carry out remedial works on the fire door identified.	26/07/2022
M1	Common Area Fire Doors	High	Unable to ascertain if the residents storage and electrical units cupboard doors and frames were protected with fire resisting materials.	Common area fire door(s) as noted are to be replaced with lockable, certificated FD30S fire doors. This work must be done by an approved, third party certified installation contractor	26/07/2022
P1	Means Of Giving Warning In Case Of Fire	High	Automatic fire detection located in the common areas. The building appears to have been converted to general needs self contained flats, with conversion date unknown. LACORS guidance states a Two-storey house converted to self contained flats (prior to Building Regulations 1991, approved document B standard) must have a Grade D: LD2 coverage in the common areas and a heat detector in each flat in the room/lobby opening onto the escape route (interlinked). Please refer to P7 for the level of detection required within the individual flats.	Management to ensure this standard is in place.	26/07/2022
Т3	Procedures And Arrangements	High	Unable to confirm at the time of inspection.	Management to confirm that appropriate fire safety records are kept on site or at a central location	26/07/2022

# **Findings & Actions Summary**



#### Medium 4

Question Number	Category	Priority	Finding/Observation	Action	Complete By
H1	Hazards Introduced By Contractors	Medium	No policy available to determine if satisfactory control over works are carried out in the building for in-house contractors and outside contractors (e.g. hot work permits).	Berneslai to confirm what policy is in place.	25/08/2022
O1	Fire Safety Signs & Notices	Medium	The thumb turn security device did not have signage adjacent to it.	Pictogram signage should be located at the thumb turn security device indicating the method of operation.	25/08/2022
P7	Means Of Giving Warning In Case Of Fire	Medium	Flat 8 sampled and AFD installed to BS5839 Part 6, Grade D, LD3.	Flat 8 should be upgraded to BS5839-6:2019 Grade D, LD2. It is recommended that each flat is checked to confirm that BS5839-6:2019 Grade D, LD2 detection is fitted.	25/08/2022
Q4	Measures To Limit Fire Spread And Development	Medium	No access to the roof space is provided in the common areas.	Management to check compartmentation within the roof space over the common area.	25/08/2022

## Low 1

Question Number	Category	Priority	Finding/Observation	Action	Complete By
K5	Means Of Escape	Low	A thumbturn security devices is fitted to the exit door.	Remove security chain from door.	27/05/2023

#### No Timescale 2

Question Number	Category	Priority	Finding/Observation	Recommendation	Complete By
F1	Lightning	No Timescale	No lightning protection system was identified during the assessment.	Recommend management undertake a risk assessment of the building to determine if lightning protection is required	
Т6	Procedures And Arrangements	No Timescale	Unable to confirm at the time of inspection.	Person Centered Fire Risk Assessments should be carried out on all tenants in general needs property, when required, and should be reviewed on an annual basis.	



Reassessment Priority	High - 1 Year	
Responsible Person	Amanda Garrard (Chief Executive)	
BAFE Cert	CHES077	

#### **General Information**

UPRN	AF9204BB
Address	Chapel Close Block 8,8a Birdwell Barnsley
Postcode	S70 5UL
Fire Risk Assessor	John Feeney
Date of Inspection	16/05/2022
Checked by	Jack McLinden
Reassessment Date	16/05/2023

## **General Information**

Property Designation	General needs
Property Type	Converted semi-detached house
No of Floors	2
No of Flats (if applicable)	2
Ground floor area (m2)	100
Total area of all floors	200
Building Description	This is a two storey semi-detached building served by a single wooden staircase with one flat located on each floor. The common area only extends to the first floor. The property has a single exit which is located on the ground floor.
Building Construction	Built circa 1975. brick cavity walls with tiled pitched roof, Stud with plasterboard and solid internal partition walls.
Extent of common areas	Means of escape, electrical units on the ground and first floor. Residents storage cupboard located on the ground floor beneath the stairs.
Areas of the building to which access was not available	Residents storage cupboard and electrical units.
If applicable state which flats were sample inspected	Flat 8 sampled.



## 2. The Occupants

	Question	Answer	
20	Management Extent	Partially Managed Building - Manager or Senior Staff not onsite regularly	
21	Details of any onsite management (hours onsite etc.)	No staff on site.	
22	Person managing fire safety in premises	Berneslai Homes - Ryan Beardshall - Fire Safety Officer.	
23	Person consulted during the fire risk assessment	No-one consulted during the visit.	
24	Number of occupants (maximum estimated)	Estimated 2 per flat.	
25	Approximate maximum number of employees at any one time	1	
26	Number of members of the public (maximum estimated)	2	
27	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.	



#### 4. Fire Safety Legislation

	Question	Answer	
41	The following fire safety legislation applies to these premises	Regulatory Reform (Fire Safety) Order 2005	
42	The above legislation is enforced by	South Yorkshire Fire and Rescue Service	
43	Other key fire safety legislation (other than Building Regs 2000)	Housing Act 2004	
44	The other legislation referred to above is enforced by	The Local Authority.	
45	Guidance used as applicable to premises and occupation	LACORS	
46	Is there an alteration or enforcement notice in force?	Unknown	Not known by the assessor.
47	Fire loss experience (since last FRA)	Unknown	None known or reported at the time of the assessment and no physical evidence of fire at the time of the assessment.



#### A. Electrical Ignition Sources

	Question	Answer	
A1	Is the fixed electrical installation periodically inspected and tested, (include dates if known)?	Yes	See principle. Risk Assessor Comment: 5 year fixed wire testing in communal areas are on a 5 year schedule. These works are carried out by our partners. All certificates are stored on PIMSS and can be requested at any time from the electrical compliance officer. As and when rewires take place, emergency lighting is being fitted in the stairwells if required.
A2	Is PAT testing in common areas carried out?	N/A	No portable electrical appliances were located within the common area. Risk Assessor Comment: Carried out annually by partners on a rolling schedule.
A3	Is there a policy for personal electrical appliances (consider restrictions of communal supply points such as outlets and T pin outlets)?	N/A	No wall sockets present.
A4	Is the use of adapters and leads limited?	N/A	None present.
A5	Are they any PV cells installed and do they have the appropriate isolation systems and signage to assist the fire and rescue service?	N/A	No photovoltaics were installed within the premises.

#### **B. Smoking Policies**

	Question	Answer	
В1	Are there suitable arrangements to prevent fire as a result from smoking?	Yes	
B2	Is the policy being adhered to and are "No smoking" signs provided in the common areas?	Yes	No signs of uncontrolled smoking activities were identified during the assessment. No smoking signs were prominently located within the common areas.



## C. Arson

	Question	Answer	
C1	Are premises secure against arson by outsiders? (Please state how)	Yes	Secure entry by key holders only.
C2	Are bins secured or fire loading stored in a suitable location? (Please state bin type, location, if and how it is secured)	Yes	Bins are located away from the building. <b>Risk Assessor Comment:</b> Blocks of flats that have issues with the storage of bins are waiting bin storage areas. A three year plan is in place to build bin storage areas for all flats with issues.

#### D. Portable Heaters And Heating Installations

	Question	Answer	
D1	If used, is the use of portable heaters regarded as safe?	N/A	None present.
D2	Are fixed heating systems maintained annually?	N/A	None present.

#### E. Cooking

	Question	Answer	
E1	Are reasonable measures in place to prevent fires as a result of cooking, including replacing filter(where necessary)?	N/A	No cooking facilities within communal areas. Cooking takes place within individual flats which falls outside the Regulatory Reform (Fire Safety) Order 2005.



## F. Lightning

	Question	Answer	
F1	Does the building have a lightning protection system?	No	No lightning protection system was identified during the assessment.

## **Actions / Recommendations**

No Timescale 1

Question Number	Observation	Recommendation	Complete By	Images
F1	No lightning protection system was identified during the assessment.	Recommend management undertake a risk assessment of the building to determine if lightning protection is required		

#### G. House-Keeping

	Question	Answer	
G1	Are combustible materials kept away from any sources of ignition, including gas and electrical intake cupboards?	Unknown	No access to residents storage cupboard or electrical units.
G2	Are the escape routes kept clear of items combustible materials or waste?	Yes	The escape routes was kept clear of combustible items and waste materials.
G3	Are the escape routes kept clear of any trip hazards?	Yes	Clear of trip hazards.
G4	Are mobility scooters or electric vehicles stored in the means of escape?	N/A	No mobility scooters or electric vehicles were stored in the means of escape.

#### **Actions / Recommendations**

High 1

Question Number	Finding	Action	Complete By	Images
G1	No access to residents storage cupboard or electrical units.	Management should ensure that combustible items are not stored against ignition sources within the residents storage cupboard and electrical units.	26/07/2022	G11



Image: G11



#### **H. Hazards Introduced By Contractors**

	Question	Answer	
H1	Is there satisfactory control over works carried out in the building by contractors (e.g. hot work permits)?	Unknown	No policy available to determine if satisfactory control over works are carried out in the building for in-house contractors and outside contractors (e.g. hot work permits).

#### **Actions / Recommendations**

Medium 1

Question Number	Finding	Action	Complete By	Images
H1	No policy available to determine if satisfactory control over works are carried out in the building for in-house contractors and outside contractors (e.g. hot work permits).	Berneslai to confirm what policy is in place.	25/08/2022	

#### I. Dangerous Substances

	Question	Answer	
11	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?	N/A	None present.

#### J. Other Significant Hazards

	Question	Answer	
J1	Are all issues deemed satisfactory? [1]	Yes	No other significant hazards were identified during the assessment.



#### K. Means Of Escape

	Question	Answer	
K1	Is the escape route design deemed satisfactory? (Consider current design codes)	Yes	Escape route was satisfactory with a single staircase leading to one final exit.
K2	Is the fire-resisting construction (including any glazing) protecting escape routes and staircases of a suitable standard and maintained in sound condition?	Yes	No issues identified.
K3	Is there adequate provision of exits, for the numbers who may be present?	Yes	One exit is adequate for numbers present.
K4	Is there adequate exit width, for the numbers who may be present?	Yes	Adequate exit widths for numbers present is provided.
K5	Are doors on escape routes easily opened? (and are sliding or revolving doors avoided?)	Yes	A thumbturn security devices is fitted to the exit door.
K6	Do final exits open in the direction of escape where necessary?	No	Due to the low number of occupants likely to be using the premises, it is not necessary for doors to open in the direction of travel.
K7	Are travels distances satisfactory? (consider single direction and more than one direction, property risk profile and occupancy characteristics)	Yes	Travel distances are satisfactory.
K8	Are there suitable precautions for all inner rooms?	N/A	None present.
K9	Are escape routes separated where appropriate?	N/A	Not required.
K10	Are corridors sub-divided where appropriate?	N/A	Not required.
K11	Do escape routes lead to a place of safety?	Yes	The escape route leads to a place of safety.
K12	Are the stairs and/or lobbies provided with adequate ventilation? (If considered satisfactory, please state provision)	Yes	The common areas are provided with one openable window located on the first floor which would assist to remove the products of combustion in a fire situation. <b>Risk Assessor Comment:</b> Annual service or AOV's carried out by partner on a rolling schedule. All certificates are stored on PIMSS and can be requested at any time from the Fire Officer.

## **Actions / Recommendations**

Low 1

Question Number	Finding	Action	Complete By	Images
K5	A thumbturn security devices is fitted to the exit door.	Remove security chain from door.	27/05/2023	K51





Image: K51

#### L. Flat Entrance Doors

	Question	Answer	
L1	Are the sample inspection flat entrance door or doors in good condition and appropriately fire rated?	No	Flat 8 sampled which had an excessive gap at the top and unable to confirm if both flat entrance doors and door sets are certified FD30s closing <b>Risk Assessor Comment:</b> Flat fire doors are inspected every six months to check function of the door and highlight any maintenance requirements. All reports are available upon request from the Fire Safety Officer. Cross corridor doors are inspected every 3 months in High Rise Blocks and every six months in low rise blocks months to check function of the door and highlight any maintenance requirements. All reports are available upon request from the Fire Safety Officer.

## **Actions / Recommendations**

High 1

Question Number	Finding	Action	Complete By	Images
L1	Flat 8 sampled which had an excessive gap at the top and unable to confirm if both flat entrance doors and door sets are certified FD30s closing	Management should ensure that they have documentary evidence that the doors are FD30S. If this is not achievable a comprehensive fire door survey should be undertaken by a competent 3rd party accredited company. Any recommendations from such a survey should be implemented as soon as practicable. A third party certified competent person should be contracted to carry out remedial works on the fire door identified.	26/07/2022	L11, L12, L13







Image: L12



Image: L13



#### **M. Common Area Fire Doors**

	Question	Answer	
M1	Are all common area fire door and frames in good condition and appropriately fire rated?	Unknown	Unable to ascertain if the residents storage and electrical units cupboard doors and frames were protected with fire resisting materials. Risk Assessor Comment: Flat fire doors are inspected every six months to check function of the door and highlight any maintenance requirements. All reports are available upon request from the Fire Safety Officer. Cross corridor doors are inspected every 3 months in High Rise Blocks and every six months in low rise blocks months to check function of the door and highlight any maintenance requirements. All reports are available upon request from the Fire Safety Officer.

#### **Actions / Recommendations**

High 1

Question Number	Finding	Action	Complete By	Images
M1	Unable to ascertain if the residents storage and electrical units cupboard doors and frames were protected with fire resisting materials.	Common area fire door(s) as noted are to be replaced with lockable, certificated FD30S fire doors. This work must be done by an approved, third party certified installation contractor	26/07/2022	

#### N. Emergency Lighting

	Question	Answer	
N1	If emergency lighting is provided, is the coverage sufficient and in good repair? (Internal and external)	Yes	Emergency lighting provided.
N2	If EL not provided, is borrowed/artificial lighting sufficient for escape? (Internal and external)	N/A	As per N1.



#### O. Fire Safety Signs & Notices

	Question	Answer	
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)	No	The thumb turn security device did not have signage adjacent to it.

#### **Actions / Recommendations**

Medium 1

Question Number	Finding	Action	Complete By	Images
O1	The thumb turn security device did not have signage adjacent to it.	Pictogram signage should be located at the thumb turn security device indicating the method of operation.	25/08/2022	O11, O12





Image: O11

Image: O12



## P. Means Of Giving Warning In Case Of Fire

	Question	Answer	
P1	Is a reasonable fire detection and fire alarm system provided in the common areas, where necessary?	Unknown	Automatic fire detection located in the common areas. The building appears to have been converted to general needs self contained flats, with conversion date unknown. LACORS guidance states a Two-storey house converted to self contained flats (prior to Building Regulations 1991, approved document B standard) must have a Grade D: LD2 coverage in the common areas and a heat detector in each flat in the room/lobby opening onto the escape route (interlinked). Please refer to P7 for the level of detection required within the individual flats.
P2	If installed, is the common area AFD adequate for the occupancy and fire risk?	Unknown	As per P1.
P3	If not installed, are the premises deemed safe without a common area AFD system?	No	As per P1.
P4	If there is a communal fire detection and fire alarm system, does it extend into the dwellings?	Unknown	As per P1.
P5	Where appropriate, has a fire alarm zone plan been provided?	N/A	As per P1.
P6	Where appropriate, are there adequate arrangements for silencing and resetting an alarm condition?	N/A	As per P1.
P7	If applicable, is a separate domestic hard-wired smoke/heat alarm within the flats installed to a suitable standard?	No	Flat 8 sampled and AFD installed to BS5839 Part 6, Grade D, LD3.
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?	N/A	



#### **Actions / Recommendations**

High 1

Question Number	Finding	Action	Complete By	Images
P1	Automatic fire detection located in the common areas. The building appears to have been converted to general needs self contained flats, with conversion date unknown. LACORS guidance states a Two-storey house converted to self contained flats (prior to Building Regulations 1991, approved document B standard) must have a Grade D: LD2 coverage in the common areas and a heat detector in each flat in the room/lobby opening onto the escape route (interlinked). Please refer to P7 for the level of detection required within the individual flats.	Management to ensure this standard is in place.	26/07/2022	P11

Medium

Question Number	Finding	Action	Complete By	Images
P7	Flat 8 sampled and AFD installed to BS5839 Part 6, Grade D, LD3.	Flat 8 should be upgraded to BS5839-6:2019 Grade D, LD2. It is recommended that each flat is checked to confirm that BS5839-6:2019 Grade D, LD2 detection is fitted.	25/08/2022	



Image: P11



#### Q. Measures To Limit Fire Spread And Development

	Question	Answer	
Q1	Is there adequate levels of compartmentation between floors and between flats and the common escape routes?	Yes	From a visual inspection compartmentation appeared satisfactory.
Q2	Are hidden voids appropriately enclosed and/or fire-stopped? (consider above suspended ceilings)	N/A	None present.
Q3	Is there adequately fire protected service risers and/or ducts in common areas, that will restrict the spread of fire and smoke?	N/A	None present.
Q4	Is compartmentation maintained in the roof space?	Unknown	No access to the roof space is provided in the common areas.
Q5	Are electrics, including embedded meters, enclosed in fire rated construction?	Unknown	As per G1 and M1.
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?	N/A	
Q7	Is there reasonable limitation of linings to escape routes that might promote fire spread?	Yes	Linings appeared adequate at time of inspection.
Q8	Are soft furnishings in common areas appropriate to limit fire spread/growth?	N/A	None present.
Q9	Does the premises have any external balconies, cladding or materials which may promote external fire spread?	No	
Q10	Are all other fire spread/compartmentation issues satisfactory?	Yes	No other issues identified.

#### **Actions / Recommendations**

Medium 1

Question Number	Finding	Action	Complete By	Images
Q4	No access to the roof space is provided in the common areas.	Management to check compartmentation within the roof space over the common area.	25/08/2022	



#### R. Fire Extinguishing Appliances

	Question	Answer	
R1	if required, is there reasonable provision of accessible portable fire extinguishers?	N/A	None present or required.

#### S. Relevant Automatic Fire Extinguishing Systems

	Question	Answer	
S1	Are there any automatic fire suppressant systems on site?	No	None preesent.
S2	Are there any fixed fire fighting mains within the premises?	N/A	
S3	If any other relevant systems / equipment is installed, state type of system and comment as necessary	N/A	



#### T. Procedures And Arrangements

	Question	Answer	
T1	Recommended evacuation strategy for this building is	Simultaneous Evacuation	
T2	Has a competent person(s) been appointed to assist in undertaking the preventative and protective measures including in house checks?	Yes	Berneslai Homes - Kerry Storrar - Building Safety Manager.
Т3	Are there appropriate documented fire safety arrangements and procedures in place in the event of fire?	Unknown	Unable to confirm at the time of inspection.
T4	Are there suitable arrangements for liasion and calling the Fire Service?	Yes	Individual tenants call and meet the fire service when required.
T5	Are there suitable fire assembly points away from any risk?	N/A	Fire assembly point not required.
Т6	Are there adequate procedures in place for the evacuation of disabled people who are likely to be present?	Unknown	Unable to confirm at the time of inspection.
T7	Are staff nominated and trained on the use of fire extinguishing appliances?	N/A	No staff on site.
Т8	Are staff nominated and trained to assist in evacuation (Where applicable e.g. Offices, supported schemes)?	N/A	No staff on site.

## **Actions / Recommendations**

High 1

Question Number	Finding	Action	Complete By	Images
Т3	Unable to confirm at the time of inspection.	Management to confirm that appropriate fire safety records are kept on site or at a central location	26/07/2022	

#### No Timescale

Question Number	Observation	Recommendation	Complete By	Images
Т6	Unable to confirm at the time of inspection.	Person Centered Fire Risk Assessments should be carried out on all tenants in general needs property, when required, and should be reviewed on an annual basis.		



#### U. Training & Drills

	Question	Answer	
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	No staff on site.
U2	Are employees nominated to assist in the event of fire given additional training?	N/A	No staff on site.

#### V. Testing And Maintenance

	Question	Answer	
V1	Are all fire safety provisions for the building (AFD, Emergency Lighting, sprinklers etc.) routinely tested and maintained?	Yes	See principle. Risk Assessor Comment: Six monthly service is carried out by partner on a rolling schedule. All certificates are stored on PIMSS and can be requested at any time from the Fire Officer. Weekly tests are carried out in house, records are kept but are sometimes not kept on site. The records of these tests can be requested anytime from the Fire Officer. Any faults are dealt with on a 24 hour priority order

#### W. Records

	Question	Answer	
W1	Is all routine testing and staff training including fire drills suitably recorded and available for inspection?	N/A	

#### X. Premises Information Box

	Question	Answer	
X1	Is a Premises Information Box located at the premises, and kept up to date?	N/A	Not required.



#### Y. Engagement With Residents

	Question	Answer	
Y1	Has all Fire Safety information & procedures been disseminated to the residents?	Yes	Via fire action notices prominently displayed in the premises.

## Z. Any Other Information

	Question	Answer	
Z1	Are all issues deemed satisfactory? [1]	Yes	No other issues identified during the assessment.



## ZAAR. Assessment Risk Ratings

	Question	Answer	
ZAAR1	Likelihood of Fire 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	Medium	
ZAAR2	Potential Consequences of Fire 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 fatalities. Extreme harm: Significant potential for serious injury or death of one or more occupants likely to involve multiple fatalities	Moderate Harm	
ZAAR3	Premises Risk Rating 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	Moderate	

## ZAAR. Assessment Risk Ratings

	Question	Answer	
ZAAR4	On satisfactory completion of all remedial works the risk rating of this building may be reduced to:	Tolerable	

## **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:

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

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:

Medium

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

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:

**Moderate Harm** 

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.

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

**Moderate** 

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 pe-riod. 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.)





# 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 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 & Address of Certified Organisation:	
	Pennington Choices, Broofield House, Grimsditch Lane, WA4 4EA	
Part 1b	BAFE registration number of issuing Certified Organization:	
	CHES077	
Part 2	Name of Client:	
	Amanda Garrard (Chief Executive)	
Part 3a	Address of premises for which the fire risk assessment was carried out:	
	Chapel Close Block 8,8a Birdwell Barnsley S70 5UL	
Part 3b	Part or parts of the premises to which the fire risk assessment applies:	
	Common Parts only (not dwellings, where applicable)	
Part 4	Brief description of the scope and purpose of the fire risk assessment:	
	Life Safety (as per agreed Specification)	
Part 5	Effective date of the fire risk assessment:	
	16/05/2022	
Part 6	Recommended date for reassessment of the premises:	
	16/05/2023	
Part 7	Unique reference number of this certificate:	
	107149	

Signed for and on behalf of the issuing Certificated Organization:

Will Ward

Wood