Fire Risk Assessment Ashcroft



Windmill Lane, Smethwick, B66 3JR

Date Completed: 28/08/2024.

Review Period: 12 months.

Officer: A. Smith Fire Risk Assessor

Checked By: A. Jones Fire Risk Assessor

Current Risk Rating = Tolerable



Subsequent reviews

Review date	<u>Officer</u>	<u>Comments</u>

Contents

Section 0	Introduction	
Section 1	Significant Findings (executive summary)	
Section 2	People at Significant Risk of Fire	
Section 3	Contact Details	
Section 4	Description of Premises	
Section 5	Building Plan	
Section 6	External Envelope	
Section 7	Means of Escape from Fire	
Section 8	Fire Detection and Alarm Systems	
Section 9	Emergency Lighting	
Section 10	Compartmentation	
Section 11	Fire Fighting Equipment	
Section 12	Fire Signage	
Section 13	Employee Training	
Section 14	Sources of Ignition	
Section 15	Waste Control	
Section 16	Control and Supervision of Contractors and Visitors	
Section 17	Arson Prevention	
Section 18	Storage Arrangements	
Section 19	Additional Control Measures. Fire Risk Assessment – Action Plan	
Appendix 1	Significant Hazards on Site and Information to be provided for the Fire Service Risk Rating of Block	

O

Introduction

The Regulatory Reform (Fire Safety) Order 2005 (RR(FS)O) places a legal duty on landlords to complete a fire risk assessment (FRA). Specifically, RR(FS)O article 9. — (1) "The responsible person must make a suitable and sufficient assessment of the risks to which relevant persons are exposed for the purpose of identifying the general fire precautions he needs to take to comply with the requirements and prohibitions imposed on him by or under this Order".

This type 3 fire risk assessment which is non-destructive and considers, communal areas, the fire safety features within flats and the external wall construction has been written to comply fully with the above legislation which is enforced locally by West Midlands Fire Service. If required, complaints can be made to them by telephone on 0121 380 7500 or electronically on https://www.sandwell.gov.uk/info/200195/contact_the_council/283/feedb_ack_and_complaints or by phone on 0121 569 6000.

The date of the fire risk assessment is on the front page, followed by any subsequent reviews. A recurring time frame is not set in legislation, but the Council will as a minimum review:

- High Risk Residential Buildings annually
- Other Buildings every 3 years

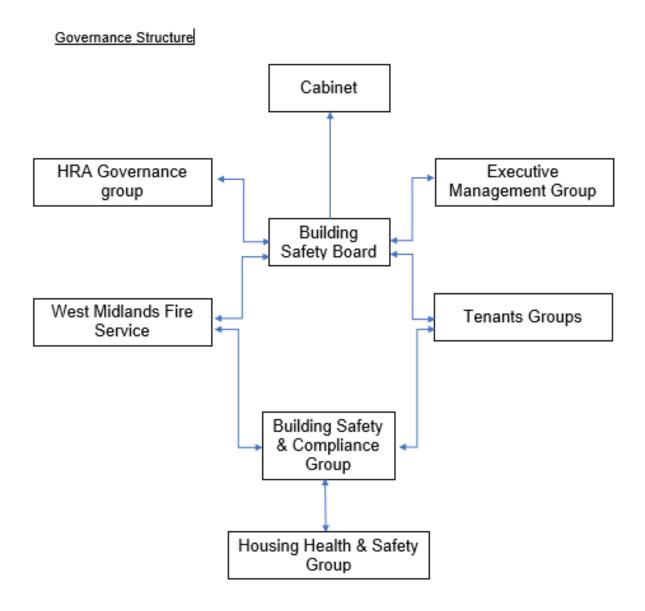
The council has procedures and policies in place that will trigger a review of the fire risk assessment. This then is recorded on the fire risk assessment. If the review suggests the fire risk assessment is not currently suitable and sufficient, then a new fire risk assessment will be undertaken and become the current fire risk assessment. The previous fire risk assessment will be retained in the building safety case for that building.

The following diagrams illustrate those procedures and persons that support the effective planning, organisation, control, monitoring and review of the preventive and protective measures. This information is provided as required under the RR(FS)O.



The above processes and procedures are overseen by the Fire Safety, Manager who reports to the Head of Building Safety

These managers attend the Building Safety and Compliance Group for scrutiny which is part of the governance structure below.



To summarise the fire risk assessment, in this scenario the RR(FS)O requires the prescribed information to be recorded. The prescribed information is the significant findings of the fire risk assessment and those groups or persons especially at risk from fire. This is recorded here in section 1. Also required to be recorded under article 11, are the fire safety arrangements for the planning, organisation, control, monitoring and review of the preventative and protective measures. The information shown above is part of this requirement.

1

Significant findings

The significant findings (executive summary) of the fire risk assessment include those measures that have been or will be undertaken by the responsible person in order to comply with the RR(FS)O 2005. Groups of people especially at risk of fire include such people as remote or lone workers, at risk due to layout of the building, visitors and contractors unfamiliar with the building layout as well as those with physical, sensory or mental health issues.

A third requirement that under the order must be recorded is the fire safety arrangements. This is the effective planning, organisation, control, monitoring and review of the preventive and protective measures. These are shown in the introduction.

Significant findings

Include a brief summary of protective and preventative measures where relevant along with any issues found;

The escape strategy is 'Stay Put Unless'. This means in the event of a fire in your flat you should evacuate. If there is a fire elsewhere in the building you should stay put unless you are affected by fire, smoke or you have been advised by the emergency services to leave.

Section number	Section Area	Individual Risk Level
Section 6	External Envelope Brick to 1st floor level— Ibstock Rocksheild brick slips. Above 1st floor mixture of insulated Wetherby mineral wool render (Fire Classification A1) and high-density stone wool panels manufactured by Rockwool (Fire Classification A2-s1, d0).	Trivial

Section 7	Means of Escape from Fire There is 1 protected staircase that provides a suitable means of escape. All communal doors along the means of escape are self-closing nominal fire doors with combined intumescent strips / cold smoke seals & vision panels. There are 2 final exit doors. Flat entrance door number 20 requires replacement cold smoke seal and	Tolerable
0 11 0	intumescent strip. Resolved	
Section 8	Fire Detection and Alarm Systems Fire detection within flats is installed to LD1, LD2 and LD3 standard.	Trivial.
	Automatic opening vents are installed to the stairwell on floor 14.	
	A deluge system is provided to the bin store.	
Section 9	Emergency Lighting The premises have a sufficient emergency / escape lighting system.	Trivial
Section 10	Compartmentation The building is designed to provide as a minimum 1-hour vertical fire resistance and 1-hour horizontal fire resistance.	Tolerable
	All doors are minimum 30-minute nominal fire doors with intumescent strips & cold smoke seals, including those in 1-hour rated walls.	
	Fire stopping is required to the internal rainwater pipes.	

Section 11	Fire Fighting Equipment The dry riser serves all floors from Ground to the 14 th Floor.	Trivial
	There is a C02 fire extinguisher within the lift motor room.	
	There is a deluge system in the bin store.	
	Maintenance contracts are in place to service the dry riser twice yearly and the fire extinguisher annually.	
Section 12	Fire Signage Sufficient signage is displayed throughout the building.	Trivial
Section 13	Employee Training All staff receive basic fire safety awareness training.	Trivial
Section 14	Sources of Ignition The fixed electric tests should be done every 5 years, last test date: 28/07/2023.	Trivial
Section 15	Waste Control Regular checks by Caretakers minimise risk of waste accumulation.	Trivial
	Refuse containers are secured within the bin store.	
Section 16	Control and Supervision of Contractors and Visitors Contractors are controlled centrally, and hot works permits are required where necessary.	Trivial

Section 17	Arson Prevention A door entry system prevents unauthorised access. Perimeter lighting is in place.	Trivial
	CCTV is in operation.	
Section 18	Storage Arrangements Residents instructed not to bring L.P.G cylinders into block.	Trivial

Risk Level Indicator

Low

The following simple risk level estimator is based on commonly used risk level estimator:

Likelihood of fire	Po	Potential consequences of fire		
Likelinood of fire	Slight harm Moderate harm		Extreme harm	
Low	Trivial risk	Tolerable risk	Moderate risk	
Medium	Tolerable risk	Moderate risk	Substantial risk	
High	Moderate risk	Substantial risk	Intolerable risk	

Considering 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 definiti	on of the above terms is as follows:
Low	Unusually low likelihood of fire because

High □

Medium ⊠

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

of negligible potential sources of ignition.

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.
fire protection and procedur	ne premises and the occupants, as well as the ral arrangements observed at the time of this nsidered that the consequences for life safety:
Slight Harm ⊠ Moderat	e Harm □ Extreme Harm □
In this context, a definition of	of the above terms is as follows:
Slight harm	Outbreak of fire unlikely to result in serious injury or death of any occupant (other than an occupant sleeping in a room in which a fire occurs).
Moderate harm	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.
Accordingly, it is considered is:	I that the risk to life from fire at these premises
Trivial □ Tolerable ⊠ M	oderate Substantial Intolerable
Comments	
the implementation of the	d of a fire is at a medium level of risk prior to action plan because of the potential fire ghlighted within the risk assessment.

After considering the use of the premise and the occupants within the block, the consequences for life safety in the event of a fire would be slight harm. This is due to there being sufficient compartmentation, having due regard to the internal rainwater pipes, to include nominal 30-minute fire doors with intumescent strips and cold smoke seals to flat entrances, communal doors and service cupboards, combined with suitable smoke detection to LD1, LD2 and LD3 standard within flats, automatic smoke ventilation system to the head of the staircase and a Stay Put – Unless policy.

Overall, the level of risk at the time of this FRA is tolerable, this will be lowered to trivial once recommended actions have been completed.

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 that has been advocated for general health and safety risks:

Risk level	Action and timescale
Trivial	No action is required, and no detailed records need to be kept.
Tolerable	No major additional fire precautions required. However, there might be a need for reasonably practicable improvements that involve minor or limited cost.
Moderate	It is essential that efforts are made to reduce the risk. Risk reduction measures, which should take cost into account, 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 premises are unoccupied, it should not be occupied until the risk has been reduced. If the premises are occupied, urgent action should be taken.
Intolerable	Premises (or relevant area) should not be occupied until the risk is reduced.

(Note that, although the purpose of this section is to place the fire 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.)

Section

2

People at Significant Risk of Fire

Persons at significant risk of fire does not just refer to those people with physical, sensory or mental health issues. It also includes those at risk due to the layout or features of the building such as inner rooms or dead-end conditions. Persons may also be at risk due to remote or lone working.

The RR(FS)O requires that these people are identified in any fire risk assessment.

Sandwell Council takes the health, safety and wellbeing of its colleagues, contractors, residents and leaseholders seriously. It is our policy to exceed, where possible, the minimum health and safety requirements of the law.

Residents are responsible for letting us know whether they might need a Personal Emergency Evacuation Plan (PEEP). The Resident Engagement Officers (Fire Safety) will conduct an assessment visit upon request. Any risk-reduction measures that are found where a PEEP is necessary and completed will be documented and taken quickly. With the consent of the resident, we will make a referral for West Midlands Fire Service to conduct a Safe and Well visit.

When a PEEP is in place, the relevant information will be kept in the secure Premise Information Box (High Rise Buildings only), which is set up to help WMFS in an emergency. The data is classified as level 1, which means it complies with the General Data Protection Regulations.

3

Contact Details

The Chief Executive of Sandwell Metropolitan Borough Council has ultimate responsibility for the site as the responsible person identified by the RR(FS)O 2005.

The Chief Executive has put a structure in place to support the management of the site.

This includes the role of Building Safety Manager who has duties as defined within the Regulatory Reform (Fire Safety) Order 2005.

The contact names to support the management of the site are as follows:

Chief Executive

Shokat Lal

Director of Place

Alan Lunt

Fire Safety Manager

Tony Thompson

Team Lead Fire Safety

Jason Blewitt

Fire Risk Assessor(s)

Adrian Jones Anthony Smith Carl Hill Louis Conway

Resident Engagement Officer - Fire Safety

Abdul Monim Khan

Lee Milo

Housing Office Manager

Susan Geddes

Please note, the above details are correct at the time of the production of the risk assessment and may be subject to change

Description of Premises

Ashcroft Windmill Lane Smethwick B66 3JR

Description of the Property

The high-rise block was constructed in 1966. The block consists of 15 storeys (inclusive of the ground floor).

Each of the floors contains 6 number dwellings.



The block has a main entrance to the front elevation and a further entrance/ exit located on the rear elevation. Both front and rear entrances have door entry system with a fob reader installed

The fire fighters' white box is located to the right-hand side of the front main entrance.

The gas risers have been de-commissioned by Cadent, so there is no live gas supply in the block.

The communal electricity supply can be isolated from the ground floor electric room adjacent to the entrance.

The supplies to the flats are contained within the two riser cupboards (one on each wing).

Each flat can be isolated independently from within their respective property.

There are two lift cars that serve alternate floors. The capacity for each lift is 8 persons or 630kg.



The motor room is located within the main roof void. Access to motor room via a steel gate secured with suited 54 lock.



Then utilise the metal stairs leading from 14th floor, then through a full height door (secured with suited 54 locks) into roof space.

There is a sky light from the roof space that provides access out on to the roof.

High/Low Rise	High Rise
Number of Floors	15
Date of Construction	1966
Construction Type	Wates
Last Refurbished	2015 / 2016
External Cladding	Brick to 1st floor level– Ibstock
	Rocksheild brick slips.
	Above 1 st floor mixture of
	insulated Wetherby mineral wool
	render (Fire Classification A1) and
	high-density stone wool panels
	manufactured by Rockwool (Fire
	Classification class A2-s1,d0)
Number of Lifts	Two
Number of Staircases	One
Automatic Smoke Ventilation to	Yes
communal area	
Fire Alarm System	Yes (covering lift shaft)
Refuse Chute	Yes
Access to Roof	Access to motor room via metal
	stairs leading from 14 th floor then
	through a full height door into roof
	space.
Equipment on roof (e.g. mobile	Photovoltaic panels.
phone station etc)	

The main entrance to the front elevation has a door entry system with a fob reader installed. The entrance to the rear elevation is accessed by the installed fob reader. The front and rear entrance has a firefighter override by use of a drop latch key.



There is a firefighter's white box externally to the right -hand side of the main entrance to the front of the building. The box contains keys for the building and is secured with a bridge-door padlock.



There is a Secure Premise Information Box (PIB) located on the ground floor adjacent to the lifts. It is a Gerda box that utilises a standard WMFS suited key. The PIB contains floor plans, vertical plans, orientation plans, information for WMFS and documents for those with vulnerabilities who may require additional consideration if there is a fire incident (PEEP).



All floors are served with one of two lift cars and one staircase. The lift motor room is within brick masonry construction within the roof void.













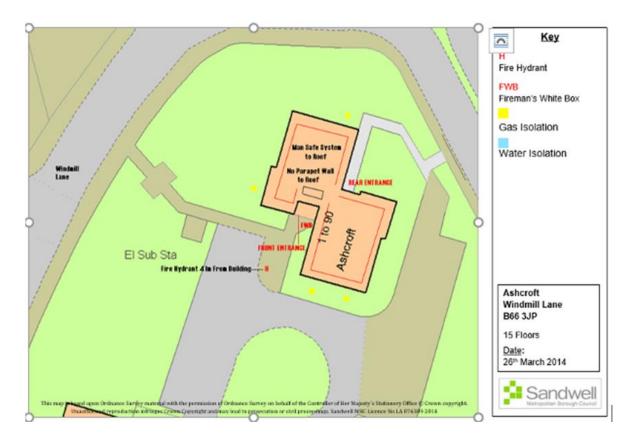
Access to the roof area is gained via doors from top of the metal staircase.



The communal, any workplace areas and the external envelope of the building are subject to the Regulatory Reform (Fire Safety) Order 2005 as confirmed by the Fire Safety Act 2021.

The enforcing authority is West Midlands Fire Service.

Orientation Plan



On arrival Information (for WMFS)

Address: 1-90 ASHCROFT, WINDS LANE, SMETHWICK, 866 3JP	MILL Survey date: 18/04/2023 ON ARRIVAL INFORMATION	
BUILDING LAYOUT		
Size: Width, burg@h, and height		
Construction	Brick to 1st floor level—butock Rocksheld brick slips. Above 1* floor mixture of insulated Wetherby mineral wool render [Fire Classification A1] and high density Rockpanel laminate board panels (fire Classification A1)	
Number of floors	15 including ground floor	
Layout	The block consists of E5 storeys (inclusive of the ground floor) Each of the floors contains 6 number dwellings with a roof space accessed via steel stains.	
	The ground floor consists of an entrance lobby, lift labby_6 flatted accommodation, caretaken office/ break room.	
	The block has 2 entrance/exits. Main access point at the front elevation and a further access point at the near of the block. Both access points have a drop latch system granting entry to the building.	
	2 lifts and 1 staircase that serve the building. The lifts serve alternate floors and the staircase serves all floors	
	Roof /motor room accessed via a steel staircase on the 14th floor behind a steel caged area locked via a suited 5 lock.	
	Stainwell is protected with good compartmentation provided and openable windows for westilation	
	The block is split in the middle via the lift lobby areas with 3 flats to the left and right-hand sides of the lobby compartmented via a F0305 timber door.	
Lifes	2 lifts that serve alternate floors, both lifts can be accessed from the ground floor lift lobby. Ultioverride switch located on the ground floor.	
Types of entrance doors	Flat entrance doors are FDIDs Permadoor construction.	
Rubbish chutes/ bin rooms	Yes, secured behind FD30s timber doors and with natural ventilation coming by means of louver vents	
Common voids	No	
Access to roof/ service rooms	Access to motor room via metal stains leading from 14" floor then through a full height door into roof space. There is a sky light from the roof space that provides access out on to the roof.	
Occupants	Approx. 180 based on an average of 2 occupants per flats (90 flats)	
Evacuation strategy	Stay Fut Unless-The escape strategy is "Stay Fut Unless". This means in the event of a fire in your flat you should evacuate. If there is a fire elsewhere in the building you should stay put unless you are affected by fire or smake	
Fire alarm/ evacuation alarm	Fire slarm system covering the Lift shaft. There is a fire slarm panel located within the main entrance foyer that provides detection to the lift shaft area, sext of the building consisting of Early worning limited to hard wire or battery smoke alarms within each of the resident's false.	
Caretaker/ concierge	Caretaking/cleaning service that conducts regular checks of the building	
FIREFIGHTING SYSTEM	ЛS	
Water supplies	Fire hydrant in located at the entry/ exit to the building, fire hydrant / water isolation points located on the orientation plan, there is a dry riser that serves the building outlet located on the floor plans provided	
Fire mains	The dry riser inlet (twin valve) is located on the ground floor of the block and can be located on the floor plans.	
Firefighting shafts	No firefighting lifts/shafts however there are two lifts serving adjacent floors of the block.	
Smoke control vents	The smoke vent master reset control is located adjacent to the repeater panel in the ground floor lobby. There also another key switch located at the top of the stairs on 14 th floor Automatic smoke ventilation is employed, installed to the two windows at the head of the staircase on 14 th floor. Each chute norm contains lower vents to provide natural ventilation.	
Sprinkler system	acoside natural ventilation A drenching system is provided to the return chate bin store	
DANGEROUS SUBSTA	NCES	
Location, type, and quantity	LIFT MOTOR ROOM ROOF - BITUMEN - 14 m² - SEALED	
	CEILINGS TO ALL COMMUNAL LANDINGS - TEXTURED COATING - PAINT SEALED – PRESUMED – GHRISGISHLE- Gellings have been over-boarded	
	PROPRESENTATION DOS. ASSURED	

	BALCOMY SURFACE - ASPHALT
SERVICES	
Electricity	The communal electricity supply can be isolated from the ground floor electric room adjacent to the entrance.
Gas	The gas risers have been de-commissioned by Cadent, so there is no live gas supply in block

Persons at Risk

Residents / Occupants of 90 flats,

Visitors,

Sandwell MBC employees,

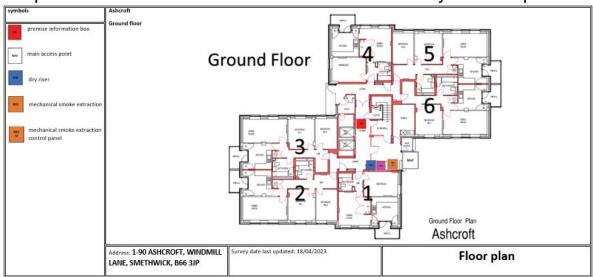
Contractors,

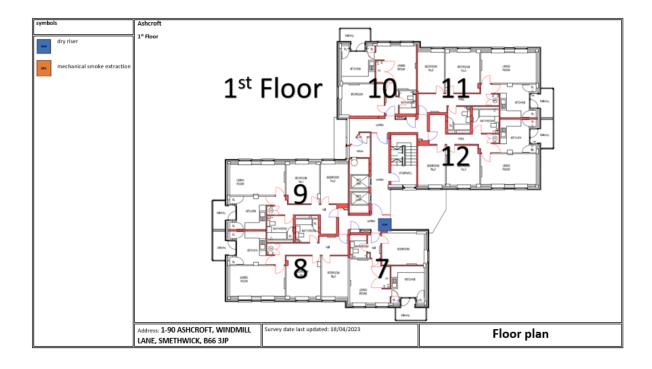
Service providers (e.g. meter readers, delivery people etc) Statutory bodies (e.g. W.M.F.S, Police, and Ambulance)

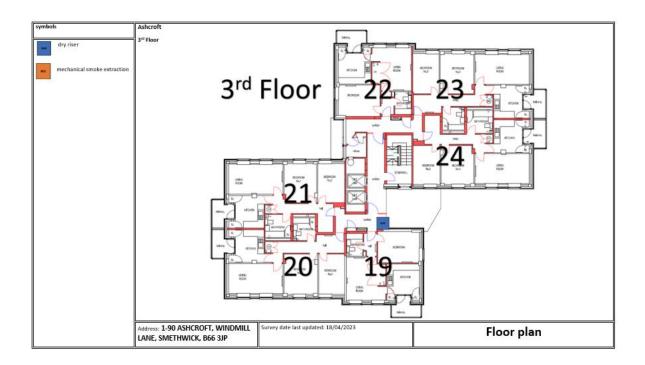
Building Plan

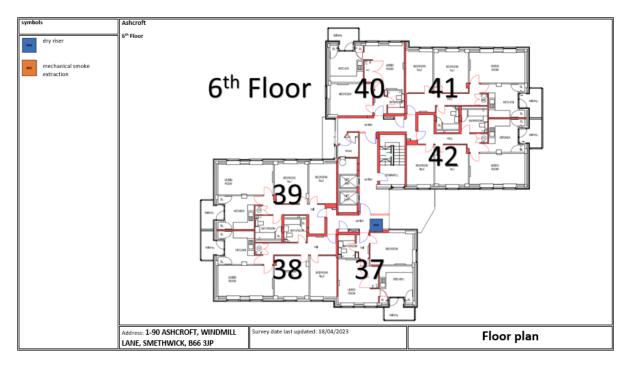
A typical floor layout showing horizontal lines of compartmentation, lift shafts, dry riser installation and AOVs etc.

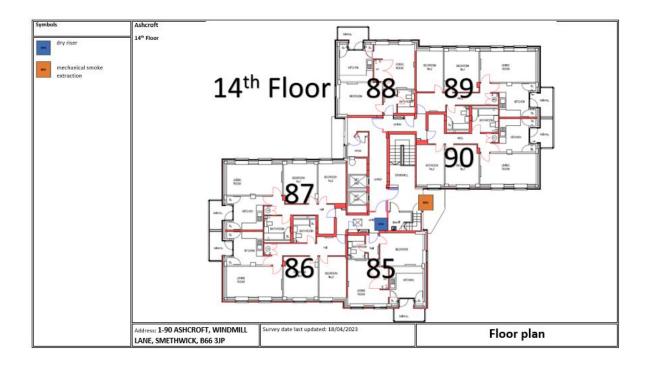
The plans have been shared with WMFS electronically via their portal.

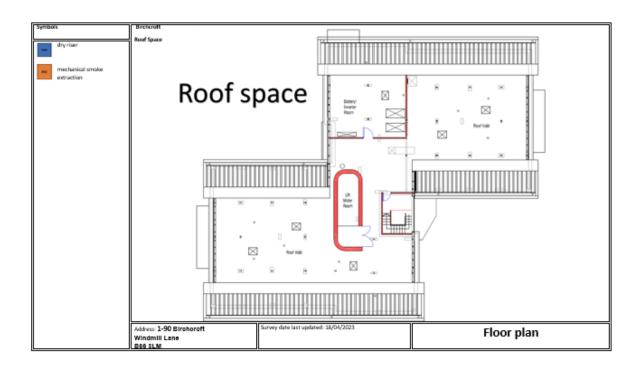












6

External envelope

Following the introduction of the Fire Safety Act 2021, consideration needs to be given to the external envelope of the building for any fire risk. This predominantly means the external wall construction including any insulation filler. It also includes balconies and any other fixtures as well as doors and windows.

Details of the external wall construction have been provided to the fire service via the WMFS portal in line with fire safety regulations 2022

Provide a breakdown of the materials used and whether these or their combination or application present an acceptable level of fire risk.

Regarding the external façade, the materials, construction and their constituent properties have been taken from a database provided by Sandwell Metropolitan Borough Council. A third party approved contractor has been appointed to carry out External Wall Assessments of Sandwell Metropolitan Borough Councils Higher Risk Buildings.

- 1) Ashcroft has 3 separate areas of cladding consisting of.
 - Rockwool (non-combustible) insulated brickwork ground to first floor.



 Wetherby mineral wool render (Fire Classification A1) and high-density stone wool panels manufactured by Rockwool (Fire Classification A2-s1,d0)



2) Each flat within the block has access to an individual winter garden balcony. These are cantilevered concrete floors with an aluminium and glass construction.









3) All windows are double glazed units housed in aluminium frames. Timber frames were noted internally within the staircase.







Means of Escape from Fire

1) The site has a single staircase, of width 1050mm, that provides a means of escape.



2) All corridors are of adequate width (at least 1050mm) and will be maintained clear to that width as a minimum.



3) The means of escape from flats are dead ends. The un-ventilated corridors are less than 4.5 metres.



4) The means of escape are protected to prevent the spread of fire and smoke.

5) The communal landing / staircases are protected by use of selfclosing 44mm nominal timber 30-minute fire doors with vision panels & intumescent strips / cold smoke seals.



- 6) All communal doors are fitted with automatic closing devices that are checked on a regular basis by Caretaking Teams as part of their checks. Defective closing devices are replaced either by the Caretaking Team(s) or the in-house repairs team(s).
- 7) All communal fire doors are subject to a 12-week check by the Fire Safety Rapid Response Team.
- 8) The final exit doors have door entry systems installed. These systems are designed to fail safe i.e. door unlocked in the event of a power failure. This prevents residents being locked in or out of the building.



- 9) Automatic smoke ventilation is employed. This is tested, inspected and maintained by a competent procured contractor in accordance with BS7346. The frequency for the maintenance checks is twice per year (April and October) of each calendar year.
- 10) Automatic smoke ventilation is installed to the two windows at the head of the staircase on the 14th floor. The controls and repeater panel are located in the ground floor lobby. A further reset switch is located at the top of the stairs on the 14th floor.









11) The chute room doors on each floor are 44mm nominal 30-minute fire doors with combined intumescent strips & cold smoke seals and overhead self-closing devices. The chute room on each floor has louvres to provide natural ventilation.



12) Communal windows can only be opened with the use of a key or by operating the automatic smoke vents.





- 13) Communal areas are kept free of flammable items. The communal areas are checked on a regular basis by Caretaking / Cleaning teams 365 days per year and all items of rubbish are immediately removed. There is also an out of hour's service that allows combustible items of furniture / rubbish to be removed.
- 14) Individual floor mats were noted outside some flats. Fire rating of the mats is unknown but deemed to be of low risk.

- 15) Emergency lighting is provided to communal landings and stairs. Checks are done on a monthly basis by Sandwell MBC in house electrical team or approved contractor.
- 16) Dry riser outlets on lobbies are not housed in service cupboards but deliveries are secured by cable tie.



17) Service cupboards located within the corridors are 54mm nominal fire doors with intumescent strips and cold smoke seals secured with type 54 suited mortice locks.



- 18) The surface coatings to the communal areas are Class 0 rated.
- 19) The building has sufficient passive controls that provide effective compartmentation in order to support a Stay Put-Unless Policy. Therefore, residents are advised to remain in their flat unless the fire directly affects them, or they are asked to leave by the emergency services.
- 20) Individual flat entrance doors are self-closing nominal 30-minute composite fire door sets with intumescent strips, cold smoke seals and self-closing devices. Doors are manufactured by Permadoor or Nationwide. Timber doors were noted to flats: 89 and 4.



- 21) Access is gained to a sample of properties as part of the fire risk assessment to ensure the doors have not been tampered with by residents etc. Flats accessed were: 81,79, 78, 63, 51 and 20.
- 22) To conduct this type 3 Fire Risk Assessment (Non-destructive, communal areas and within flats) Flat 20 was inspected as a void. The internal layout of this flat complies with current building regulations in relation to requirement B1(Means of escape in case of fire). The flat provides an internal protected corridor less than 11 metres (measured at 7.5 metres). All rooms are entered directly off the hallway except for the winter garden which is accessed directly off the kitchen.

The winter garden is an inner room of the kitchen (access room). The requirement of providing early warning of a fire situation within the kitchen if a person is located within the winter garden has been satisfied. This is achieved by the heat detector within the kitchen as it is considered sufficient audibility will be achieved. The glazed elements of the partition between winter garden and kitchen also satisfies this requirement.

The winter garden has only one exit (through the kitchen) this is acceptable as travel distance within the winter garden does not exceed 7.5 metres and it is considered that the cooking appliance will not obstruct the escape route from the winter garden. In relation to the protected hallway the requirement of Fd 20 doors (no requirement for self-closing devices) has been satisfied. The internal doors are nominal 30-minute doors with intumescent strips.

There is an L1 fire alarm system to this flat with smoke detectors located in: Hallway, Both Bedrooms, Living Room and Heat Detector to Kitchen.









23) The panel above the fire door to the water heater cupboard does not appear to be fire resisting. The material should be confirmed and if required replaced with a 30-minute fire resisting board. This presents a low risk and can be incorporated within a future planned maintenance scheme.



24) Flat 20 entrance door. The combined smoke strip to the frame on the slamming side of the door frame requires replacement.



25) As part of a future works programme consideration should be given to placing a fire collar to the plastic pipe between the kitchen and living room.



26) The lift doors at ground floor have no fire separation from the flats on the left-hand side of the building. The installation of a fire resisting door and partition should be considered as part of future works

programme.



Good housekeeping is fundamental to reducing risk in blocks of flats. Controlling the presence of combustible materials and ignition sources not only reduces the potential for accidental fires to start and develop in the common parts, it also significantly reduces the scope for deliberate fires. It also ensures escape routes are free of obstructions that might hinder the evacuation of people from the building and access for fire-fighters.

8

Fire Detection and Alarm Systems

- 1) Early warning is limited to hard wire or battery smoke alarms within each of the resident's flats. The equipment is subjected to a cyclical test. The sample shown below indicates that not all kitchens have heat detectors. The requirement of providing early warning to the winter garden is satisfied by the glazing between kitchen and winter garden however the installation of heat detectors within the kitchen would provide increased awareness and should therefore be considered as part of a future works programme. Presently any void properties are being upgraded to an LD1 system.
- Based on the sample of properties accessed during the fire risk assessment the smoke alarms within resident's flats are installed to an LD1, LD2 and LD3 standard. As confirmed by residents, not inspected.

Flat 81 - Detectors in Hall, Living Room and Kitchen. (LD2)

Flat 79 - Detectors in Hall, Living Room, Bedroom, and Kitchen. (LD1)

Flat 78 -Detectors in Hall, Living Room and Kitchen. (LD2)

Flat 63 -Detectors in Hall, Living Room, Bedroom and Kitchen. (LD1)

Flat 51- Detectors in Hall. (LD3)

Flat 20- Detectors in Hall, Bedroom, Living Room and Kitchen. (LD1)

LD1 all rooms except wet rooms LD2 all-risk rooms e.g. Living Room, Kitchens and Hallway. LD3 Hallway only

- 3) There is no effective means for detecting an outbreak of fire to communal areas. The reason for this is:
 - I. Such systems may get vandalised.
 - II. False alarms would occur.
 - III. A Stay Put Unless policy is in place.

4) A deluge system is provided to the refuse chute bin store. An approved contractor maintains the system. The frequency for the maintenance checks is twice per year (April and October) of each calendar year.





Section

Emergency Lighting

1) The premises has a sufficient emergency / escape lighting system in accordance with BS 5266 and has test points strategically located.



2) The self-contained units are provided to the communal landings, stairs and lift motor room and meeting room at ground floor.

3) All installed equipment is checked and tested on a monthly basis by Sandwell MBC in house electrical team or approved contractor, in accordance with current standards.



Section 10

Compartmentation

This section should be read in conjunction with Section 4

1) The building is designed to provide as a minimum 1-hour vertical fire resistance and 1-hour horizontal fire resistance around flats stairwells and lift shafts. All doors are 30-minute fire resistant with cold smoke seals, including those in 1-hour rated walls. A Breach of compartmentation is evident where the plastic rainwater pipe penetrates the winter garden compartment floors. This detail runs the full height of the building and continues into the roof space. Consideration should be given to adequately fire stopping the rainwater pipes at every compartment floor level and within the roof void. The principal of the "Winter Garden" was exactly that, a garden. However, it is noted that residents are storing combustibles within these areas consequently increasing the risk of fire. I have emailed the housing manager requesting that the housing officers engage/control this issue with residents.









- 2) There is a cyclical programme to ensure fire stopping has not been compromised by third parties and where applicable enhance the fire stopping.
- 3) All communal doors are fitted with automatic closing devices that are checked on a regular basis by Caretaking Teams as part of their checks. Defective closing devices are replaced either by the Caretaking Team(s) or the in-house repairs team(s).
- 4) All communal fire doors are subject to a 12-week check by the Fire Safety Rapid Response Team.
- 5) All service cupboards to communal landings are locked with suited 54 mortice locks.



6) A variety of methods / materials have been used to achieve firestopping including Rockwool, fire rated sponge and intumescent pillows.

_				y Ris						trical F							Rise								T Ris							Roc				Г	_		ter M		_	
		Fire :	Stop	ping	Mat	erial:	5	_	Fir	re Stop	ping	g Mat	erial:	s	Fire Stopping Materials				Fire Stopping Materials				Fire Stopping Materials				Fire Stopping Materials															
Flo or No	Supalux	Fire Batt	Intumescent Sponge	Fire Foam	Fire Mastic	Rockwool	Fire Pillars	Supalux	1	Fire Batt Intumescent Sponge	Fire Foam	Fire Mastic	Rockwool	Fire Pillars	Supalux	Fire Batt	Intumescent Sponge	Fire Foam	Fire Mastic	Rockwool	Fire Pillars	Supalux	Fire Batt	Intumescent Sponge	Fire Foam	Fire Mastic	Rockwool	Fire Pillars	Supalux	Fire Batt	Intumescent Sponge	Fire Foam	Fire Mastic	Rockwool	Fire Pillars	Supalux	Fire Batt	Intumescent Sponge	Fire Foam	Fire Mastic	Rockwool	Fire Pillars
В									Т																														П		П	
G								Г	T		√	1	✓					✓		✓										✓		✓	✓	✓					П	П	П	П
1								Г	T		✓	✓	✓				✓	✓	✓	✓										✓		✓	✓	✓					П	П	П	П
2								Г	T	√	✓	· /	✓				√	√	✓	✓										✓		✓	✓						П	\neg	\Box	П
3								Г	T	√	✓	· /	✓		г		√	✓	✓	✓										✓			✓	✓					П	\neg	\Box	П
4									T	✓	V	1	✓		г		✓	✓	✓	✓										✓		✓	✓	✓					П	\neg	\Box	П
5								Г	T		V	1	√		г		√	√	√	√										✓			✓				\vdash		П	\neg	\Box	П
6								Г	T	√	✓	1	✓		г		√	√	✓	✓										✓		\neg	✓	✓					П	\neg	\Box	П
7								Г	T	√	V	1	✓		Г		√	√	√	√								\Box		✓		✓	✓				Т		П	\neg	\Box	⊣
8								Г	T	√	T	1	√		г	Т	√	√	√	√								П		✓		✓	✓				Т		П	\neg	\Box	
9								Г	T		V	1	√		г			√	√	√								П		✓	✓	✓	✓				Т		П	\neg	\Box	┑
10								Г	T	√	✓	1	✓		Г		√	√	√	✓								П		✓		\neg	✓						П	\neg	\Box	П
11									T	√	✓	· /	✓		г		√	✓	√	✓								П	П	✓		一	✓	П			\Box		П	\neg	\Box	П
12									T	√	√	· /	✓		г		✓	✓	√	✓								П		✓			✓						П	\neg	\Box	П
13								Г	T	√	V	1	✓				√	✓	√	√								\Box		✓			✓						П	\exists	\Box	╛
14								Г	T	\top	✓	· 🗸					√	√	√											✓		✓	✓						П	\exists	\Box	
15								Г	T	\top		\top					T															\neg							П	一	\Box	⊣
16									T	\top		\top					T	T										\neg				\neg					\vdash		П	\neg	\Box	╛
17								Г	T	\top							T											\Box											П	\exists	\Box	╛

- 7) The fire stopping / compartmentation is subject to a 12-week check by the Fire Safety Rapid Response Team.
- 8) Any remedial works arising from the fire stopping / compartmentation check(s) will be actioned immediately by the Fire Safety Rapid Response Team.
- 9) Individual flat entrance doors are nominal 44mm self-closing fire doors of composite construction with intumescent strips, cold smoke seals and self-closing devices. These doors are manufactured by Permadoor or Nationwide. Flats: 89 and 4 are currently nominal timber fire doors.
- 10) The corridors / staircases are protected by use of self-closing nominal 44mm fire doors with combined intumescent strips / cold smoke seals and vision panels consisting of Georgian wired glazing.

Ashcroft 1-90 (o&e)	Ashcroft 1-90 (o&e);Windmill Lane;Smethwick;West	Midlanda:	
Ashcroft 1-90 (O&E)	1 Ashcroft; Windmill Lane; Smethwick; West Midlar	Hurst	Glazed
Ashcroft 1-90 (D&E)	2 Ashcroft:Windmill Lane;Smethwick;West Midla	Hurst	Not Glazed
Ashcroft 1-90 (D&E)	3 Ashcroft; Windmill Lane; Smethwick; West Midla	Permadoor	Glazed
Ashcroft 1-90 (D&E)	4 Ashcroft:Windmill Lane;Smethwick;West Midla	Timber Door	Glazed
Ashcroft 1-90 (D&E)	5 Ashcroft; Windmill Lane; Smethwick; West Midla	Permadoor	Glazed
Ashcroft 1-90 (D&E)	6 Ashcroft;Windmill Lane;Smethwick;West Midla	Permadoor	Glazed
Ashcroft 1-90 (O&E)		Permadoor	Glazed
Ashcroft 1-90 (O&E)	7 Ashcroft;Windmill Lane;Smethwick;West Midla 8 Ashcroft;Windmill Lane;Smethwick;West Midla	Permadoor	Glazed
Ashcroft 1-90 (O&E)	9 Ashcroft; Windmill Lane; Smethwick; West Midla	Permadoor	Glazed
-		Permadoor	Glazed
Ashcroft 1-90 (D&E)	10 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	11 Ashcroft; Windmill Lane; Smethwick; West Midla		Glazed
Ashcroft 1-90 (O&E)	12 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	
Ashcroft 1-90 (O&E)	13 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (D&E)	14 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	15 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	16 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	17 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	18 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	19 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	20 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	21 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Not glazed
Ashcroft 1-90 (O&E)	22 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	23 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	24 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	25 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	26 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	27 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	28 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	29 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	30 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	31 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	32 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	33 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	34 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	35 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	36 Ashcroft;Windmill Lane;Smethwick;West Midl	Hurst	Glazed
Ashcroft 1-90 (D&E)	37 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (D&E)	38 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	39 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (D&E)	40 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (D&E)	41 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (D&E)	42 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (D&E)	43 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (D&E)	44 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (D&E)	45 Ashcroft;Windmill Lane;Smethwick;West Midl	IG Doors	Not glazed
Ashcroft 1-90 (D&E)	46 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (D&E)	47 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (D&E)	48 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (D&E)	49 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	50 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed

Ashcroft 1-90 (O&E)	51 Ashcroft; Windmill Lane; Smethwick; West Midl-	Permadoor	Glazed
Ashcroft 1-90 (O&E)	52 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	53 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	54 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	55 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	56 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	57 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	58 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	59 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	60 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	61 Ashcroft;Windmill Lane;Smethwick;West Midl-	Permadoor	Glazed
Ashcroft 1-90 (O&E)	62 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	63 Ashcroft; Windmill Lane; Smethwick; West Midl	Hurst	Glazed
Ashcroft 1-90 (O&E)	64 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	65 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	66 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	67 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	68 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	69 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	70 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	71 Ashcroft; Windmill Lane; Smethwick; West Midl-	Permadoor	Glazed
Ashcroft 1-90 (O&E)	72 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	73 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	74 Ashcroft; Windmill Lane; Smethwick; West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	75 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	76 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	77 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	78 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	79 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	80 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	81 Ashcroft;Windmill Lane;Smethwick;West Midl-	Permadoor	Glazed
Ashcroft 1-90 (O&E)	82 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	83 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	84 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	85 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	86 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	87 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	88 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed
Ashcroft 1-90 (O&E)	89 Ashcroft;Windmill Lane;Smethwick;West Midl	Timber	Glazed
Ashcroft 1-90 (O&E)	90 Ashcroft;Windmill Lane;Smethwick;West Midl	Permadoor	Glazed

11) Glazing between the flatted accommodation and the staircase is in close proximity. Compensatory measures should be considered for a future works programme such as a sprinkler system to the flats.



Fire Fighting Equipment

1) The dry riser inlet cabinet is located in the entrance lobby. The cabinet is secured with a budget lock.



2) There is a dry riser that serves the building. The outlets are exposed and located on the communal lobby of each floor. Each exposed valve is secured with a cable tie. The caretakers check the cable tie is intact as part of their weekday inspections.



- 3) The dry riser is checked regularly as part of the Caretakers duties.
- 4) Maintenance contracts in place to service the valves twice per year (April and October) with a hydraulic test undertaken annually (October) to comply with the requirements of BS9990.
- 5) Portable fire extinguisher (CO2) is provided to the lift motor room, server and welfare room. Maintenance contracts are in place. The frequency for the maintenance checks is once (October) of each calendar year.



6) Bin room is protected by Deluge/sprinkler system and serviced 6-monthly.





Section 12

Fire Signage

1) All fire doors display "Fire Door Keep Shut" where appropriate.



2) Fire Action Notices are displayed throughout the building.



3) Yellow LPG warning signs are displayed within the lift cars.



4) Signage depicting the floor location of each flat is fitted to the ground floor lobby wall.



5) Wayfinding Signage depicting floor level and flat numbers are fitted to the corridor walls adjacent the lift.



6) Wayfinding Signage depicting floor level are fitted to wall of each floor on the communal staircase.



7) The fire escape routes do use directional fire signage.



Section 13

Employee & Resident Training/Provision of Information

- All Caretaking / Cleaning Employees have undertaken fire safety training. This includes use of bespoke 'Fire Safety in High / Low Rise Flatted Accommodation' Video.
- 2) All employees are encouraged to complete 'In the line of fire' training on an annual basis.
- Caretaking Teams are not currently trained in the effective use of fire extinguishers. The only extinguishers located are within the lift

motor room. Caretaking Teams are not expected to tackle fires in this area.

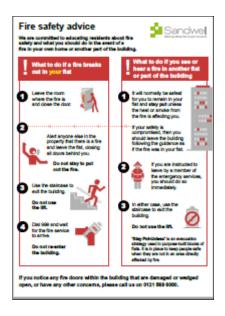
- 4) Housing Directorate employees assigned to undertake Fire Safety Inspections have received IFE approved training via West Midlands Fire Service.
- 5) Staff undertaking fire risk assessments are qualified to or working towards Level 4 Diploma in Fire Safety.
- 6) Fire safety information has been provided as part of tenancy pack.
- 7) Building safety and evacuation notices are displayed in common areas and lift cars.



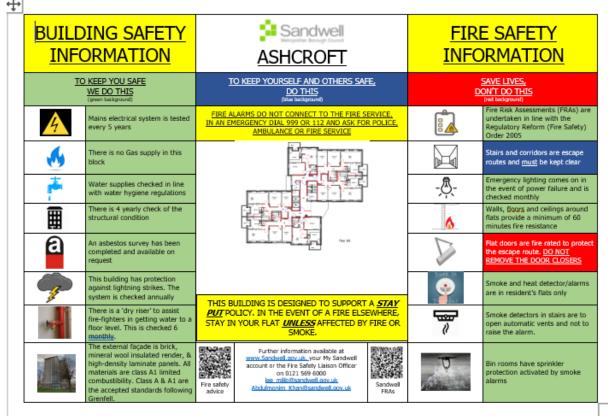
8) Information regarding use of fire doors is provided to residents.



9) Information regarding the Stay Put unless fire evacuation strategy is provided to residents.



10) Information regarding building safety is contained within a Building Safety Notice. This is affixed to the wall on the ground floor lift lobby of high-rise blocks.



Sources of Ignition

 Smoking is prohibited within any communal parts of the building in line with Smoke Free England legislation. However, signs of smoking were evident within the staircase and roof void. Email sent to Housing Manager and Asset Management.



- 2) Hot working is not normally carried out. If essential maintenance requires the use of hot work processes, then corporate policies and procedures are to be followed.
- 3) Portable electrical equipment used as part of the Caretaking / Cleaning regime is subject to annual PAT Testing. This information is held by the Estate Services Manager Bryan Low.
- 4) The fixed electrical installation shall be tested every 5 years. It was noted that the last inspection was 18/07/23.
- 5) The electrical installation i.e. risers are contained within dedicated service cupboards that are secure and protected by means of a nominal 54mm timber fire door with intumescent strip & cold smoke seal.
- 6) There is lightening protection installed to the block. Maintenance contracts are in place for lightning conductor testing in accordance with BS 6651.



7) Portable heaters are not allowed in any common parts of the premises.

Section 15

Waste Control

1) There is a regular Cleaning Service to the premises.



2) Refuse containers are located in the bin store which is underneath the ground floor. The Bin store is accessed at the rear of the building. Access is via a motorised roller shutter; key is stored in the firefighter's white box. All refuse containers are emptied regularly.





- 3) Regular checks by Caretakers minimise risk of waste accumulation.
- 4) 'Out of Hours' service in place to remove bulk items.

Control and Supervision of Contractors and Visitors

- Responsive Repairs service delivered by Sandwell MBC necessitates the production of an order via the computerised repairs system. Details of any known risks are documented on the repair order.
- 2) Hot works are not permitted unless authorisation is given via the approved officer. The hot works procedure is to be followed.
- 3) Utility companies are not allowed to access any service cupboard or secure area. They must request and collect maintenance keys from the Investments office @ Roway Lane. This allows scrutiny of what is the scope of any works such as installation of tenant's broadband / phone line etc.
- 4) Where contractors are appointed to undertake major refurbishment works, Sandwell MBC Urban Design team will put control measures in place. Such Measures include:
 - a) Pre-Contract Meetings where contractor is made aware of

all working arrangements and safe systems of work to be adopted. Issues covered in this meeting will include:

- Health and Safety.
- Site security.
- Safety of working and impact on children/school business.
- Fire risk, if any.
 - Site Emergency Plan.
- b) Monthly Site Meetings in order to monitor, review and share any new information including any new risks.
- c) Site monitored daily whilst work is in progress by Clerk of Works / Health and Safety Officers.
- d) Final Contractor review on completion of works undertaken.

Section 17

Arson Prevention

- 1) Regular checks are undertaken by Caretakers / Cleaning Team(s) 365 days per year which helps reduce the risk of arson.
- 2) Restricted access to the premises by means of a door entry system.



- 3) CCTV has been installed within the block.
- 4) There is no current evidence of arson.

- 5) The perimeter of the premises is well illuminated.
- 6) There have been no reported fire incidents since the previous Fire Risk Assessment.

Storage Arrangements

 Residents instructed not to bring L.P.G cylinders into block. (Notice displayed in lifts see point)



- 2) The tenancy conditions, Section 7 Condition 5.6 stipulates "If you live in a flat or maisonette, you, people living with you and any visitors to your property must not keep or use paraffin oil, petrol, bottled gas appliances or any other explosive, FLAMMABLE or dangerous material in the property. This restriction also applies to any storage facility situated in or attached to the block, which has been provided for your use."
- 3) No Flammable liquids stored on site by Caretakers / cleaners.
- 4) All store cupboards are kept locked.
- 5) There are no flammable liquids or gas cylinders stored on site.

Additional Control Measures. Fire Risk Assessment - Action Plan

Significant Findings
Action Plan It is considered that the following recommendations should be implemented to reduce fire risk to, or maintain it at, the following level:
Trivial ⊠ Tolerable □
Definition of priorities (where applicable):
P1 Arrange and complete as urgent – Within 10 days
P2 Arrange and complete within 1-3 Months of assessment date
P3 Arrange and complete within 3-6 Months of assessment date
P4 Arrange and complete exceeding 6 months under programmed work



Fire Risk Assessment Action Plan



Name of Premises or Location: Ashcroft

Date of Action Plan: 18/09/2024

Review Date: <Insert date>

Question/ Ref No	Required Action	Supporting photograph	Priority	Timescale and Person Responsible	Date Completed
7/24	Flat 20 entrance door. The combined smoke strip within the door frame (slamming side) requires replacement.		P3	Fire Rapid Team 3-6 Months JM: - 15202557	18/10/2024

10/1	Fire stopping required to the internal rainwater pipes at every compartment floor level to include within roof void.		P4	Programmed Work Exceeding 6 months. Capital Project Team.	
------	---	--	----	--	--

When undertaking future improvement program(s), it is advised that the observations listed below should be given consideration (noting that the safety of the residents is not jeopardised by these, and all steps to reduce any known risks have been taken).

Observations

Section 7/20. Timber doors to Flats: 89 and 4 to be replaced with certified self-closing FD 30s door sets.



Section 7/23. Fire resistance of panel above door to water heater cupboard to be established (Flat 20 but generic statement). Upgrade to 30 minutes fire resistance if existing panel is inadequate.

Section 7/25. Fire stopping to plastic ventilation duct between kitchen and living room to be considered (Flat 20 but generic statement).

Section 07/26. Fire separation between the lift doors and flat entrance doors to the left hand side at ground floor should be considered for future works programme.



Section 8/1. To enhance the early warning provision that the partly glazed element separating the winter garden from the kitchen provides consideration should be given to proving a heat detector to all kitchens.

Section 10/11. As part of a future works programme a sprinkler installation to the flats should be considered due to proximity of glazing between flatted accommodation and the staircase.

No Image.



Signed

A. SATH	Fire Risk Assessor	Date: 18/09/2024
Adeian Jones	Quality Assurance Check	Date: 23/09/2024

Appendix 1

Significant Hazards on Site and Information to be Provided for the Fire Service

Name of property: Ashcroft

Updated: 11/10/2023

Premise Manager: Tony Thompson Tel. No.: 0121 569 2975

Hazard	Information/Comments
PEEPS	Refer to Secure Premise Information Box
Asbestos	An asbestos survey has been undertaken of the communal areas. Survey held by Sandwell Housing (Derek Still Tel:- 0121 569 5077). Include survey

Sample Locations		Prope Addre	erty ess	1-90 ASH	CROFT, WINDI	MILL LANE,	SMETHWICK B	66 3JF	,		
LOCATION		MATERIAL		QTY	SURFACE TREATMENT	SAMPLE	RESULT	HSE NOTIF		ACTION TAKEN ON CONTRACT	
IF DURING THE COURSE OF WOR	K SUSF	PECTED A	CM'S ARE	E IDENTIFIE	D THAT ARE NO	CONTAINED	WITHIN THIS REP	ORT ST	OP W	ORK & SEEK ADVICE	
LIFT MOTOR ROOM ROOF		ВІТ	UMEN	14 m²	SEALED	-			-	PLEASE REQUEST SAMPLE IF TO BE DISTURBED	
CEILINGS TO ALL COMMUNAL LANDINGS	S	TEXTURED COATING		· -	PAINT SEALED	PRESUMED	CHRYSOTILE	NO	-	SEE NOTE ON PAGE 1	
TRANSOM PANEL ABOVE FRONT DOOR TO CO	RNER	80	ARD	0.5 m²	SEALED	PRESUMED	AMOSITE	YES	YES	REMOVED	
PANELS TO RHS AND ABOVE DOOR TO CLEA CUPBOARD	NERS	ВО	ARD	2 m²	SEALED	GC439 / 1	NONE DETECTED	-		-	
FRONT ENTRANCE ROOF		ASF	HALT	-		-		-		PLEASE REQUEST SAMPLE IF TO BE DISTURBED	
BALCONY SURFACE		ASPHALT		-		-				PLEASE REQUEST SAMPLE II TO BE DISTURBED	
ITEMS SHOWN BELO	W HAV	E BEEN A	SSESSED	ON SITE B	Y THE ASBESTO	s surveyor	& ARE CONFIRME	D NOT	то ве	ACM's.	
LOCATION DESCRIPTION	MAT	TERIAL	LOC	ATION DES	CRIPTION	MATERIAL	LOCATIO	N DESC	RIPTI	ON MATERIAL	
MAIN ROOF	MINE	RAL FELT		COVER TO W/	ALL BETWEEN R APPLICABLE	PLYWOOD	DUCTING PANE	LS TO W. 2 & 3, AND		WEEN PLYWOOD	
VERTICAL DUCT PANELS OUTSIDE FRONT DOORS	SU	PALUX	S	TOP TAP BOX	COVERS	SUPALUX & PLYWOOD		CLEANERS ROOM – ELECTRIC CUPBOARD CEILING			
CHUTE ROOM STORE DOOR TRANSOMS	PLY	/WOOD		TILES TO GROU	JND FLOOR LIFT RRIDORS	RUBBER	FLATS 58 & 64	FRONT D		RAME SILICONE	
PANELS TO CHUTE ROOM DOOR FRAMES	PALUX	COMM	UNAL ENTRAN	CE FLOORING	VINYL						
ELECTRIC CUPBOARD TRANSOMS	SU	PALUX	PANELS	AROUND DRY RISER PIPE ON GROUND FLOOR		PLYWOOD					