Fire Risk Assessment Heronville House



Sedgley Rd East, Tipton, DY4 7TX

Date Completed: 23/06/2025

Officer: A. Froggatt Building Safety Manager

Checked By: A. Jones Building Safety Manager

Current Risk Rating = Tolerable



Subsequent reviews

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

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Introduction

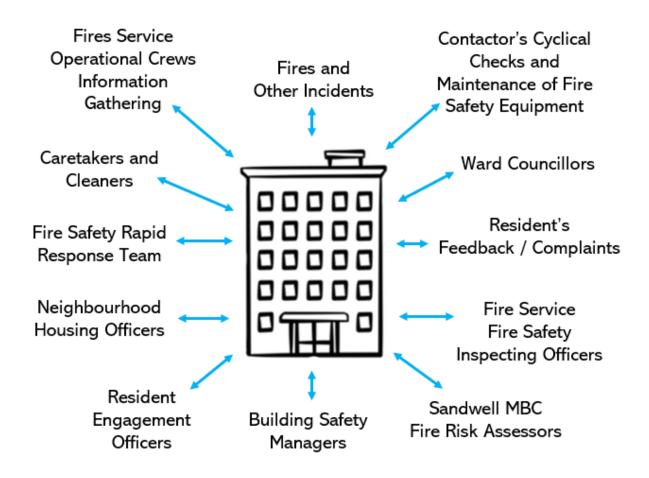
The Regulatory Reform (Fire Safety) Order 2005 (RR(FS)O) places a legal duty on landlords to complete a fire risk assessment (FRA). Specifically, RR(FS)O article 9. — (1) "The responsible person must make a suitable and sufficient assessment of the risks to which relevant persons are exposed for the 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 1 fire risk assessment 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 electronically on https://www.wmfs.net/our-services/firesafety/#reportfiresafety. In the first instance however, we would be grateful if you could contact directly via us 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. The council has procedures and policies in place that will trigger a review of the fire risk assessment.

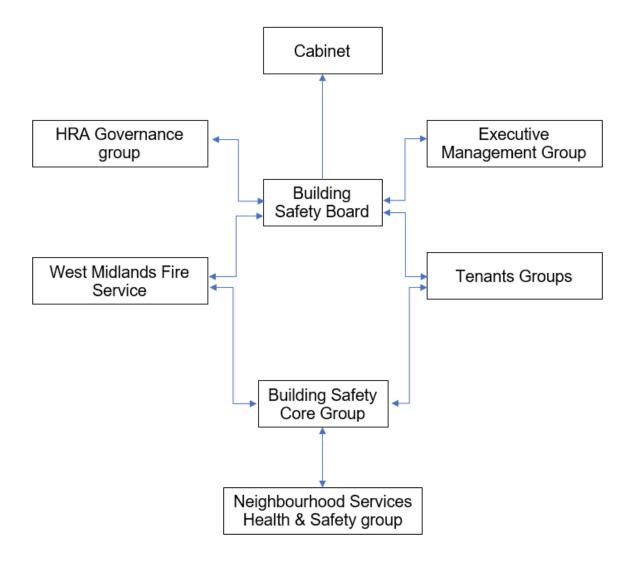
This then is recorded on the fire risk assessment. If the review suggests the fire risk assessment is not currently suitable and sufficient, then a new fire risk assessment will be undertaken and become the current fire risk assessment. The previous fire risk assessment will be retained in the building 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, Facilities and Premises Manager who reports to the Business Manager - Surveying and Fire Safety.

These managers attend the Fire Safety Core 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 <u>section 1</u>. 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 or smoke.

Section number	Section Area	Individual Risk Level
Section 6	External Envelope The facias to the building comprise of traditional brick with uPVC framed windows to individual flats and communal lobbies. The flats to the left of the main entrance have individual balconies (3 flats per floor).	Trivial

Section 7	Means of Escape from Fire The block has a single staircase that provides a sufficient means of escape with 2 final exit doors at ground level. AOV's are installed to each floor above ground. There is loose cabling in the common area. A communal door requires adjustment.	Tolerable
Section 8	Fire Detection and Alarm Systems Smoke detection within the block has been installed to the communal lobbies above ground floor and is linked to the automatic opening smoke ventilation system. Smoke / Fire detection to individual flats assessed is fitted to an LD1 or LD2 standard.	Trivial
Section 9	Emergency Lighting The premise has sufficient emergency/ escape lighting system in accordance with BS 5266.	Trivial
Section 10	Compartmentation The block has sufficient compartmentation with all doors to lobbies, landings and stairwell being notional upgraded FD30s fire doors. All flat entrance doors are FD30s rated composite fire doors, except flat 70. The main electrical service cupboard door requires repair. A service duct cover requires repair. An airbrick requires an intumescent grill to be fitted	Tolerable

Section 11	Fire Fighting Equipment The dry riser inlet is located within the ground floor lobby with outlets on all floors above. Maintenance contracts are in place to service the valves twice per year.	Trivial
	A portable fire extinguisher (CO2) is located within the lift motor room and is serviced annually.	
	The bin store is equipped with a fire suppression system.	
Section 12	Fire Signage Appropriate mandatory and safety signage is in place.	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: 06/12/25.	Trivial
Section 15	Waste Control Regular checks by Caretakers minimise risk of waste accumulation.	Trivial
	Euro bins for general waste are secured in bin room. There is a recycling bin located outside of the block at a safe horizontal distance.	
Section 16	Control and Supervision of Contractors and Visitors Contractors are controlled centrally, and hot works permits are required where necessary.	Trivial

Fire Risk Assessment

Section 17	Arson Prevention A door entry system prevents unauthorised access & perimeter lighting is in place.	Trivial
Section 18	Storage Arrangements Residents instructed not to bring L.P.G cylinders into block. There are no storage facilities available for residents within the communal areas.	Trivial

Risk Level Indicator

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

Likelihood of fire	Potential consequences of fire			
EIRCHIOGG OF THE	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:

Low \square	Medium	\boxtimes	High □
In this contex	t, a definit	ion of	the above terms is as follows:
Low			Unusually low likelihood of fire because 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.

Considering the nature of the premises and the 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	:
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

In conclusion, the likelihood of a fire is at a medium level of risk prior to the implementation of the action plan because of the hazards that have been highlighted 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 to include FD30s rated fire doors to flat entrances, notional upgraded FD30s communal fire doors, combined with suitable smoke detection to LD1 / LD2 standard within flats, automatic smoke ventilation system to each floor 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; no detailed records need to be kept.
Tolerable	No additional fire precautions are 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.)

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 deadend 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 is currently writing a policy and procedures for Personal Emergency Evacuation Plans (PEEPs). This is based on tenants identifying themselves as requiring a PEEP. This will be reliant on the outcomes of the government consultation which is yet to be published.

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					
Executive D	irector Asset Manager	& Improvement				
	Alan Lunt					
Assistant Dire	ctor Asset Manageme	nt & Improvement				
	Sarah Agar					
	Fire Safety Manage	er				
	Tony Thompson					
	Team Lead Fire Safe	ety				
	Jason Blewitt					
7	Team Lead Building Safety					
Anthony Smith						
Housing Office Manager						
	Rachel Price					
	Building Safety Fire Risk Resident Engagement					
Managers Assessors Officers – Fire Safety						
Adrian Jones Mohammed Zafeer Abdulmonim Khan						
Andrew Froggatt	Vacancy	Ethan Somaiya				
Carl Hill	Vacancy	Hannah Russon				
Louis Conway						

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

Heronville House, Sedgley Road East, Tipton, West Midlands, DY4 7TX.

Description of the Property

This type 1 fire risk assessment encompasses Heronville House; This high-rise block was constructed in 1962 using a concrete construction with a traditional brick façade. The block consists of 6 storeys (inclusive of the ground floor). Each of the floors contains five dwellings, there is a single protected staircase centrally located. The height of the block is approximately 13.7 metres. For clarity, this is from the lowest adjoining ground level to the highest habitable floor level.







The block has a main entrance to the front elevation and an exit to the rear. Both entrances have a door entry system with fob reader access. The front entrance also has a firefighter override facility by use of a drop latch key.









There is a single lift that serves all floors with a maximum capacity of 600kg or 8 persons.





There is a single protected staircase with natural ventilation to the head.





Each floor has a hopper linked to the waste disposal chute. The bin store is adjacent the main entrance.







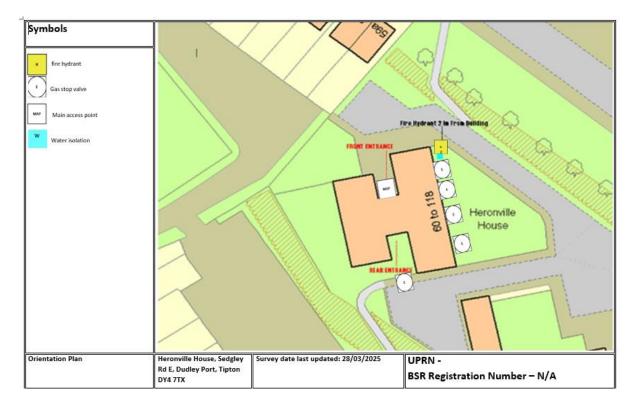
There is a small area provided for residents and contractors to park their vehicles.



There are no telecommunication devices installed on the main roof.



On arrival Information (for WMFS)



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



There is a Secure Information Box (SIB) located in the ground floor front lift lobby. It is a Gerda box that utilises a standard WMFS suited key held on each fire appliance. The SIB contains floor plans, vertical plans, orientation plans, information for WMFS and a plan to indicate the location of those with vulnerabilities who may require additional consideration if there is a fire incident (PEEP).



Automatic Opening Vents (AOV) have been installed to each floor above ground on each side of the lobby. The override switch is adjacent lift / ground floor.



The nearest fire hydrant is on the corner of the footpath adjacent Heronville House.



The dry riser inlet is in the ground floor lobby, in a secured cupboard adjacent the rear entrance door. The key for all riser cupboard doors is in the Firefighters White Box.



Dry riser outlets are available on each floor above ground secured in a cupboard.



There are two storage cupboards on all floors which are not available to residents, sampled cupboards were empty. The ground floor cupboards are used by the cleaner for a small amount of cleaning equipment.





The lift motor room is accessed via a ceiling hatch located on the 5th floor. Ladders to access the hatch are stored in the 5th floor riser cupboard. The hatch is opened with a 54 suited key.







There is a full height door (secured by suited 54 type mortice lock) within the lift motor room that provides access to the flat roof. There are no anchor points / man safe system on the roof.



The bin store is located adjacent the front main entrance and is installed with a fire suppression system. The key is in the firefighter's white box. There is a fireman's electrical isolation switch fitted to the building.





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.

Address: Hergaville House, S Port, Tipton DY4 7TX	iedgley Rd E, Dudley	Survey date: 16/01/2023	ON ARRIV	AL INFORMATION
		BUILDING LAYO	DUT	
Size: Height	13.7			
Construction	Concrete/ brick cons	truction with UPVC windo	v frames	
Number of floors	6 floors including gro	ound floor		
Layout			and there is a single protect	ted staircase centrally located
	Each of the floors contains 5 number dwellings and there is a single protected staircase centrally located granting access to all floors. The block has a main access/egress point to the front elevation and an access/egress point to the rear of the property. Communal areas are protected by notional FD30s doors Lift motor room located on the roof accessed via a trap door hatch on the 5th floor. Access ladders are			
	stored in the 5 th floor Electrical service cup		or protected by nominal FD	30s double doors.
Lifts	1, max weight 600kg	ı		
Types of entrance doors	FD30s composite + 1	x FD30s Timber		
Rubbish chutes/ bin rooms	Yes, secured behind	FD30s timber fire doors		
Common voids	No common voids			
Access to roof/	Roof access on 5 th floor via trap door hatch ladders <u>ace,located in</u> , the 5 th floor dry rider cupboard			
Occupants	Approx. 60 based on	an average occupancy of 2	persons per flat (30 flats)	
Evacuation strategy	Stay Put Unless- 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 or smoke			
Fire alarm/ evacuation alarm	Smoke detection within the block has been installed to the communal corridors and is linked to the automatic opening smoke ventilation system. Smoke / Fire detection to individual flats is to LD2 standard.			
Caretaker/ concierge	Caretaking/cleaning service that conducts regular checks of the building			
	F	IREFIGHTING SYS	TEMS	
Water supplies	Fire hydrant is locate orientation plan	ed 2m from the property, fi	re hydrant and water isolat	ion point located on the
Fire mains	The dry riser inlet is with a suited cylinde		rea on the ground floor bel	hind an FD30s door secured
Firefighting shafts	~ ~ .		ability to take control of th r lobby as well as a central :	e common lift A Firefighter staircase protected by FD30s
Smoke control vents	control switch can be	e located in the firefighters		,
Sprinkler system	A sprinkler system is floor service cupboar		rte bin store the control par	el is located in the ground
		ANGEROUS SUBS		
Location, type, and quantity	Main roof sarking or	flat roof mineral felt, Bitur	ninous	
	SERVICES			
Electricity	Electric service cupbo	oards located in the comm	unal area on each floor of th	ne block
Gas	Yes, gas isolation poi	ints located on orientation	plan, gas supplies are exter	nal

High/Low Rise	High Rise
Number of Floors	6
Date of Construction	1962
Construction Type	Wates
Last Refurbished	N/A
External Cladding	Brick
Number of Lifts	1
Number of Staircases	1
Automatic Smoke Ventilation to	Yes
communal area	
Fire Alarm System	No
Refuse Chute	Yes
Access to Roof	Access ladder (stored in dry riser cupboard on 5 th floor) gives access to motor room through a trap (top floor landing). A full height door then allows access onto the main roof
Equipment on roof (e.g. mobile phone station etc)	No

Persons at Risk

Residents / Occupants of 30 flats,

Visitors,

Sandwell MBC employees,

Contractors,

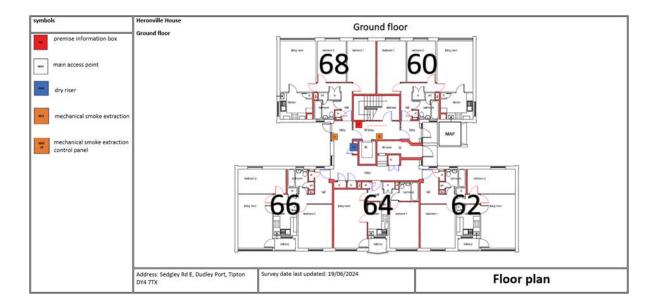
Service providers (e.g. meter readers, delivery people etc)

Statutory bodies (e.g. W.M.F.S, Police, and Ambulance)

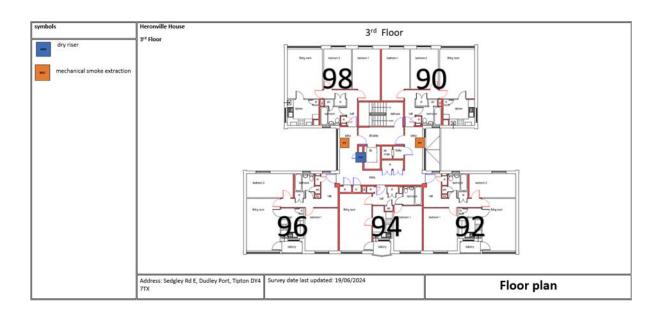
Building Plan

A typical floor layout showing horizontal lines of compartmentation.

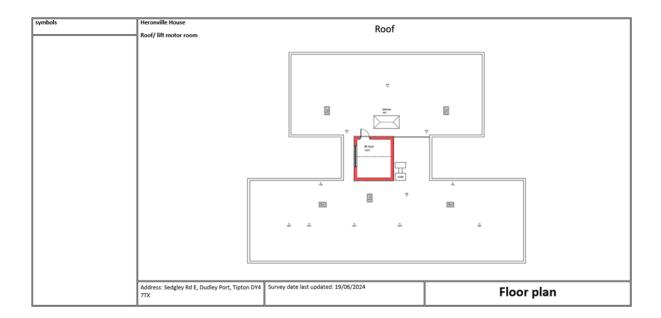
Ground Floor



Typical Upper Floor



Roof



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

SMBC have procured the services of an approved contractor to conduct an intrusive external wall survey of the building, this will be conducted following PAS9980 Steps 1 & Steps 2-5 where necessary.

Below is a breakdown of the materials believed to be used within the external envelope and, as part of the external wall system. This is based on the information available at the time of this FRA, and with limited onsite resources.

It is deemed that the combination and application of these materials present an acceptable level of fire risk.



1. Ground to 5th floor on all facias is traditional brick.





2. All windows are UPVC double glazed units.



3. Only those flats to the left of the main entrance (3 per floor & same side of service cupboards) have access to balconies. Balconies are cantilevered concrete with steel balustrades.



Means of Escape from Fire

1) The site has a single staircase that provides a means of escape and is 1000mm in width.





- 2) All corridors are of adequate width (at least 1050mm) and will be maintained clear to that width as a minimum.
- Within the means of escape there is a single corridor that forms a dead end and is located on the ground floor. However, the corridor is protected with fire resisting construction, has natural ventilation via a louvre vent, is a place of relative safety and leads to a final exit door. The maximum travel distance along the corridor is approximately 12 metres (from flat 62 to the final exit) as per the guidance at the time 1962 - 71.

All doors within the corridor are notional FD30s with the flat entrance doors being FD30s rated composite door sets. Flats 66, 64 and 62 all have balconies that could be used as an alternative means of escape, flat 68 is immediately adjacent the final exit door (1m) and flat 60 is behind a notional FD30s communal fire door in proximity (1m) to a final exit door.





- 4) The means of escape are protected to prevent the spread of fire and smoke.
- 5) The communal lobbies / landing / staircases are protected by use of notional FD30s fire doors with vision panels.





- 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) The communal fire door at the foot of the escape staircase on the ground floor was found to be catching on flooring, causing the door leaf to be prevented from closing, this defect requires repair. See Action 07/07.





8) The final exit doors have thumb turn locks and 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 an approved contractor in accordance with BS7346. The frequency for the maintenance checks is twice per year (April and October).





10) A Firefighter control switch for the AOV is located within the ground floor lobby adjacent lift car. The key for the control switch is outside within the Firefighter's White Box to the righthand side of the main entrance.



11) In addition to the windows controlled by the automatic smoke ventilation system, communal windows can be opened without the use of a key.



12) There is a hopper/chute for waste disposal on each floor. Each hopper has intumescent strips. The hoppers on the 1st to 5th floors are additionally protected by a notional FD30s door.





- 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) A mobility scooter was noted to be present in the common area on the 3rd floor. An email was sent to the Housing Officer to organise its removal.



15) Emergency lighting is provided to communal landings and stairs. Checks are done monthly by Sandwell MBC in house electrical team or approved contractor.



16) Dry riser cupboard doors are notional FD30s timber doors, kept locked / secured. The 5th floor cupboard also houses an aluminium ladder which is utilised for access to the lift motor room and roof via the access hatch in the 5th floor lift lobby.



17) Loose communication cabling and a missing trunking cover were noted near flat entrance door 64. These cables are required to be secured with metal cable clips and the cover replaced. See action in 7/17.



18) The surface coatings to the communal areas are Class 0 rated.

19) The building has sufficient passive controls that provide effective compartmentation to support a Stay Put-Unless Policy. Therefore, residents are advised to remain in their flat unless the fire directly affects them or are advised to leave by the emergency services.



20) Individual flat doors are FD30s rated composite doors sets manufactured by IG Doors, except flat 70, which appears to be a nominal FD30s flush fit timber door.











Heronville House 60-118 (e)	Heronville House 60-118 (e); Sedgley Road East; Tipton; West I	Midlands:	
Heronville House 60-118 (E)	72 Heronville House;Sedgley Road East;Tipton;West Midla	IG Doors	Not glazed
Heronville House 60-118 (E)	60 Heronville House;Sedgley Road East;Tipton;West Midla	IG Doors	Not glazed
Heronville House 60-118 (E)	62 Heronville House;Sedgley Road East;Tipton;West Midla	IG Doors	Not glazed
Heronville House 60-118 (E)	64 Heronville House;Sedgley Road East;Tipton;West Midla	IG Doors	Glazed
Heronville House 60-118 (E)	66 Heronville House;Sedgley Road East;Tipton;West Midla	IG Doors	Not glazed
Heronville House 60-118 (E)	68 Heronville House;Sedgley Road East;Tipton;West Midla	IG Doors	Not glazed
Heronville House 60-118 (E)	70 Heronville House; Sedgley Road East; Tipton; West Midla	Timber door	Not glazed
Heronville House 60-118 (E)	74 Heronville House;Sedgley Road East;Tipton;West Midla	IG Doors	Glazed
Heronville House 60-118 (E)	76 Heronville House; Sedgley Road East; Tipton; West Midla	IG Doors	glazed
Heronville House 60-118 (E)	78 Heronville House; Sedgley Road East; Tipton; West Midla	IG Doors	Not glazed
Heronville House 60-118 (E)	80 Heronville House;Sedgley Road East;Tipton;West Midla	IG Doors	Not glazed
Heronville House 60-118 (E)	82 Heronville House;Sedgley Road East;Tipton;West Midla	IG Doors	Not glazed
Heronville House 60-118 (E)	84 Heronville House;Sedgley Road East;Tipton;West Midla	IG Doors	Not glazed
Heronville House 60-118 (E)	86 Heronville House;Sedgley Road East;Tipton;West Midla	IG Doors	Not glazed
Heronville House 60-118 (E)	88 Heronville House;Sedgley Road East;Tipton;West Midla	IG Doors	Not glazed
Heronville House 60-118 (E)	90 Heronville House;Sedgley Road East;Tipton;West Midla	IG Doors	Not glazed
Heronville House 60-118 (E)	92 Heronville House;Sedgley Road East;Tipton;West Midla	IG Doors	Not glazed
Heronville House 60-118 (E)	94 Heronville House;Sedgley Road East;Tipton;West Midla	IG Doors	Not glazed
Heronville House 60-118 (E)	96 Heronville House;Sedgley Road East;Tipton;West Midla	IG Doors	Not glazed
Heronville House 60-118 (E)	98 Heronville House;Sedgley Road East;Tipton;West Midla	IG Doors	Not glazed
Heronville House 60-118 (E)	102 Heronville House;Sedgley Road East;Tipton;West Midl	IG Doors	Not glazed
Heronville House 60-118 (E)	104 Heronville House;Sedgley Road East;Tipton;West Midl	IG Doors	Not glazed
Heronville House 60-118 (E)	106 Heronville House;Sedgley Road East;Tipton;West Midl	IG Doors	Not glazed
Heronville House 60-118 (E)	108 Heronville House;Sedgley Road East;Tipton;West Midl	IG Doors	Not glazed
Heronville House 60-118 (E)	110 Heronville House;Sedgley Road East;Tipton;West Midl	IG Doors	Glazed
Heronville House 60-118 (E)	112 Heronville House;Sedgley Road East;Tipton;West Midl	IG Doors	Not glazed
Heronville House 60-118 (E)	114 Heronville House;Sedgley Road East;Tipton;West Midl	IG Doors	Not glazed
Heronville House 60-118 (E)	116 Heronville House;Sedgley Road East;Tipton;West Midl	IG Doors	Not glazed
Heronville House 60-118 (E)	118 Heronville House;Sedgley Road East;Tipton;West Midl	IG Doors	Not glazed
Heronville House 60-118 (E)	100 Heronville House;Sedgley Road East;Tipton;West Midl	IG Doors	Not glazed

- 21) Access was gained to a sample of properties as part of the fire risk assessment. A 10% sample were inspected, a total of 3 doors, during the FRA.
 - a) Flat 110 Door was correct.



b) Flat 112 - Door was correct.



c) Flat 104 - Door was correct.



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

- 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.
- 2) Based on the sample of properties assessed during the fire risk assessment, residents confirmed that smoke alarms are installed to an LD1 and LD2 Standard. Flats assessed were: -

Flat 110 – Detection fitted in the hallway, living room and kitchen.

Flat 112 – Detection fitted in the hallway, living room, kitchen and bedrooms.

Flat 104 – Detection fitted in the hallway, living room and kitchen.







For information 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 fire suppression 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. The control panel is in the ground floor service cupboard.





9

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.



3) All installed equipment is checked and tested monthly by Sandwell MBC in house electrical team or approved contractor, in accordance with current standards. The emergency lighting was subject to a monthly test by City Fire and Electrical Services Ltd on 23/05/2025.





Compartmentation

This section should be read in conjunction with Section 4.

A visual inspection of the accessible areas was undertaken as part of the assessment, but areas with restricted access, i.e., false ceilings and void areas, were only inspected where readily accessible. The survey undertaken as part of this risk assessment should not be construed as a full compartmentation survey of the building. From a visual inspection carried out at the time of the inspection, there were no breaches in compartmentation evident between the communal areas and the residential accommodation.

- 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 (including fire screens) with cold smoke seals, including those in 1-hour rated walls.
- 2) The premise has sufficient compartmentation to limit the travel and effect of smoke and flame in event of a fire. Whilst the existing fire stopping is fit for purpose, there is a cyclical programme to ensure fire stopping as not been compromised by third parties and where applicable enhance the fire stopping.
- 3) An airbrick vent is fitted in the flat wall separating Flat 64 from the common area. An Intumescent grill is required to be fitted over the air brick, where the airbricks vent into the common area. See action 10/3.





- 4) 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).
- 5) All service, riser and storage cupboards to communal landings are lockable. Keys are held centrally unless containing resident's meters.



6) Service cupboards consist of notional FD30s timber doors and are secured with suited cylinder locks. A key is stored within the Firefighters white box. Residents have been provided with a key for those service cupboards with double doors for access to their electricity meters. The ground floor main electrical service cupboard has an excessive gap between the door leaves and damage around the lock, requiring repair. See Action 10/06.







7) A variety of methods / materials have been used to achieve firestopping including Rockwool and intumescent pillows.



8) Individual flat doors are FD30s rated composite doors sets manufactured by IG Doors. Except Flat 70 which appears to be a nominal FD30s timber door.











9) The communal corridors, landing & staircases are protected by use of notional self-closing 44mm 30-minute timber fire doors with vision panels & 25mm stops, along with 30-minute notional hardwood fire screens with GWPP glazing (stairwell).

It is recognised that these doors do not meet today's benchmark of a certified FD30s fire door /screen install however, because they were installed at the time of the building's construction and to the standard

of that time they are deemed as acceptable so long as the doors /screens are free of damage and function as they were intended to do so. It has been recognised that all the landing / staircase notional doors in this block have been upgraded with combined intumescent strips & cold smoke seals to enhance their original design and minimise departures from today's standards. Where minor shortcomings have previously been identified, actions have been created for corrective works for example, some doors have been relipped with hardwood.





10) It was noted that the notional hardwood fire screens with Georgian wired glazing that protect staircases only provided 30 mins fire resistance. When any future refurbishments take place, this should be upgraded to a minimum of 60 mins.



11) Access panels to stop taps are fixed to masonry adjacent flat entrance doors and bedded on intumescent material.



12) There is service ducting on all floors at high level. Ducting was noted to be damaged, requiring repair, near flat 112. See actions 10/12.





Fire Fighting Equipment

1) The dry riser inlet cabinet is in the ground floor dry riser cupboard (twin valve) secured with a suited cylinder lock.





2) The outlets are contained within the dry riser cupboards on floors 1 – 5 and are secured with suited cylinder lock.



- 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) A Portable fire extinguisher (CO2) is provided to the lift motor room. Maintenance contracts are in place for maintenance of the extinguisher. The frequency for the maintenance checks is once (October) of each calendar year.



6) The bin room is protected by fire suppression system.



Fire Signage

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



2) No smoking (Smoke Free England) signage is displayed at the front entrance to the premises.



3) Fire Action Notices are displayed throughout the building.



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



- 5) The fire escape routes do not use directional fire signage due to the simplicity of layout.
- 6) Signage illustrating the floor location of each flat is fitted to the ground floor lobby wall.



7) Photoluminescent wayfinding signage depicting floor level and flat numbers are fitted to the walls on all floors and to the wall of each landing on the communal staircase. Signage that meets the requirement of ADB and Fire Safety (England) Regulations 2022.



Employee & Resident Training/Provision of Information

- 1) 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.
- 3) Caretaking Teams are not currently trained in the effective use of fire extinguishers. The only extinguishers are located within the lift motor room. Caretaking Teams are not expected to tackle fires in this area.
- 4) Building safety and evacuation notices are displayed in common areas and lift cars.





- 5) Staff undertaking fire risk assessments are qualified to a Level 4 Diploma in Fire Risk Assessment.
- 6) Fire safety has been provided as part of tenancy pack. This includes information about Fire Doors.



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



Sources of Ignition

1) Smoking is prohibited within any communal parts of the building in line with Smoke Free England legislation.



- 2) Hot works are not normally conducted. 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.
- 4) The fixed electrical installation shall be tested every 5 years. It was noted that labelled evidence shows the last EICR inspection was carried out on the 06/12/2025. An email was sent to the electrical department requesting the last EICR.



5) The electrical installation i.e. risers are contained within dedicated service cupboards that are secure and protected by means of a FD30S door.



- 6) There is a lightning protection system installed to the building. 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.
- 8) Gas appliances and pipework (where installed) are subject to annual testing and certification. This cyclical contract is managed by the inhouse Gas Team.

Waste Control

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



2) Refuse & recycling containers are emptied regularly. The recycling container is located away from the building maintaining a safe horizontal distance of 6m.



- 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.

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) There is no current evidence of arson.
- 4) The perimeter of the premises is well illuminated.
- 5) There have been no reported fire incidents since the previous FRA June 2024.

Storage Arrangements

- 1) Residents instructed not to bring L.P.G cylinders into block.
- 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) There are no flammable liquids or gas cylinders stored on site.
- 5) There are 2 cupboards within the lobby on each floor. Cleaners' products are stored within the ground floor cupboards whilst the remainder on the sampled floors are empty.



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: Heronville House, Sedgley Road East, Tipton.

Date of Action Plan: 24/06/2025

Review Date: <Insert date>

Question/ Ref No	Required Action	Supporting photograph	Priority	Timescale and Person Responsible	Date Completed
07/07	The communal fire door at the foot of the escape staircase on the ground floor requires adjustment, as the door leaf is binding on the flooring, preventing proper closure.		P2	Fire Rapid Response 1 – 3 months.	

07/17	Loose communication cabling and a missing trunking cover was noted near flat entrance door for 64. These cables are required to be secured with metal cable clips and the cover replaced.	P3	Electrical 3-6 Months	
10/03	An airbrick vent is fitted in the flat wall separating flat 64 from the common area. An Intumescent grill is required to be fitted over the air brick, where the airbricks vent into the common area	P3	Fire Rapid Response 3 – 6 months.	
10/06	The ground floor main electrical service cupboard has an excessive gap between the door leaves and damage around the lock, requiring repair.	P3	Fire Rapid Response 3 – 6 months.	

10/12	Ducting was noted to be damaged, requiring repair or replacement, near flat 112.		P3	Fire Rapid Response 3 – 6 months.	
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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

Some notional communal landing doors show signs of wear and tear due to age. Consideration should be given to upgrade with certified FD30s door sets, combination frames / screens as part of any future refurbishment works.

When any future refurbishments take place the notional hardwood fire screens with Georgian wired glazing that protect staircases should be upgraded to ensure a minimum of 60 mins fire resistance is provided.





Signed

NOORD	Building Safety Manager	Date: 24.06.2025.
Adelan Jones	Quality Assurance Check.	Date: 25/06/2025

Appendix 1

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

Name of property: Heronville House

Updated: 21/02/2025

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

An asbestos survey has been undertaken and is held by S.M.B.C. Investment Division (Derek Still Tel:- 0121 569 5077).

