Fire Risk Assessment Sheapcoate House



Beaconview Road, West Bromwich, B71 3PP

Date Completed: 14/02/2025

Review Period: 12 months

Officer: L. Conway Building Safety Manager

Checked By: Anthony Smith Team Lead Building Safety

Current Risk Rating = Trivial



Subsequent reviews

Review date	Officer	<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 or electronically on https://www.sanfety/#reportfiresafety. In the first instance however, we would be grateful if you could contact us directly via https://www.sandwell.gov.uk/info/200195/contact_the_council/283/feedback_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

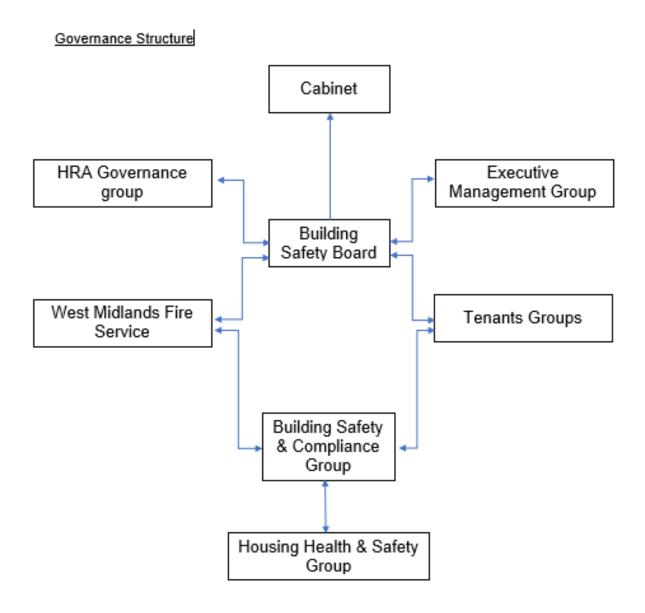
The council has procedures and policies in place that will trigger a review of the fire risk assessment. This then is recorded on the fire risk assessment. If the review suggests the fire risk assessment is not currently suitable and sufficient, then a new fire risk assessment will be undertaken and 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 The block was constructed of concrete frame with masonry infill (Wates) last refurbished in 2015 with the addition of an external wall system. The external facade consists of high-density laminate board, rockwool insulated render, glazing and brick. Gas supplies are external secured behind perforated panels running along the side elevations.	Trivial

Section 7	Means of Escape from Fire	Trivial
	The site has a single protected stair that serves all floors of the block.	
	The communal landing / staircases are protected by use of self-closing 44mm nominal 30-minute timber fire doors with vision panels. All doors have been upgraded with combined intumescent strips / cold smoke seals.	
	Automatic smoke ventilation is employed to the staircase and lobby areas with natural ventilation within bin chute areas.	
	Fire exit signage and wayfinding signage has been implemented on all floors of the block.	
	AOV, s serves all floor of the block within the communal staircase and lobby areas.	
	Chute rooms are naturally ventilated with louver vents.	
Section 8	Fire Detection and Alarm Systems	Trivial
	Early warning is limited to hard wire or battery smoke alarms within each of the resident's flats to a minimum of LD3 standard. The equipment is subjected to a cyclical test. Smoke detection present within communal areas although this is used for the operation of AOV's.	
Section 9	Emergency Lighting	Trivial
	The premises have a sufficient emergency lighting system in accordance with BS 5266.	

Section 10	Compartmentation	Trivial
	The walls and floors are designed to provide as a minimum 1-hour vertical fire resistance and 1-hour horizontal fire resistance around flats, stairwells and lift shafts. Doors installed are a minimum of nominal 44mm, 30-minute fire resistant, upgraded with intumescent strips & cold smoke seals with the majority of flats containing certified fire door sets. The premise has sufficient.	
	compartmentation to limit the travel and effect of smoke and flame in event of a fire.	
Section 11	Fire Fighting Equipment	Trivial
	Fire hydrant located at the main access point of the block.	
	Dry riser inlet located on the ground floor with a riser that serves every floor of the block.	
	CO2 extinguisher within the lift motor room.	
	Deluge system located 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	Trivial
	Appropriate signage has been placed within the block including fire action notices, emergency escape signs and fire door keep shut signs. The block has Wayfinding Signage depicting floor level and flat numbers are fitted to the wall adjacent to lift, Signage depicting the floor location of each flat is fitted to the ground floor lobby wall.	

Section 13	Employee Training	Trivial
	All employees are encouraged to complete 'In the line of fire' training on an annual basis.	
Section 14	Sources of Ignition	Trivial
	Gas is installed externally behind perforated panels along the sides of the block.	
	Smoking is prohibited in any communal areas.	
	Next EICR inspection date for the electrical installations was noted to be July 2025.	
Section 15	Waste Control	Trivial
	There is a regular Cleaning/ caretaking service to the premise, refuse hoppers are enclosed behind a nominal fire door and accessed on each floor of the rear staircase, regular checks by Caretakers minimise risk of waste accumulation.	
Section 16	Control and Supervision of Contractors and Visitors	Trivial
	Contractors are controlled centrally, and hot works permits are required where necessary.	
Section 17	Arson Prevention	Trivial
	Restricted access to the premises by means of a door entry system, CCTV is in operation within the ground floor communal areas and lift.	
	There have been no reported fire incidents since the last FRA.	

Section 18	Storage Arrangements	Trivial
	Residents have no access to storage cupboards within communal areas of the building.	
	Cleaning cupboards are located on the first floor and kept locked with no flammable liquids are to be stored on site.	

Risk Level Indicator

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

Likelihood of fire	Po	Potential consequences of fire		
Likeliilood 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	

•	on measures observed at the time of this risk that the hazard from fire (likelihood of fire) at
Low ⊠ Medium □	High □
In this context, a definition 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

•	al arrangements observed at the time of this insidered that the consequences for life safety
Slight Harm ⊠ Moderate	e Harm Extreme Harm
In this context, a definition of	the above terms is as follows:
Slight harm	Outbreak of fire unlikely to result in serious injury or death of any occupant (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	that the risk to life from fire at these premises

Moderate □ Substantial □ Intolerable □

is:

Trivial ⊠ Tolerable □

Comments

This type 1 Fire Risk Assessment covers the external envelope, Flat entrance doors, and communal areas.

The block consists of 9 stories inclusive of the ground floor with each floor containing 4 number dwellings coming off a lift lobby. Communal areas are well protected with the use of nominal upgraded FD30s fire doors with a single protected ventilated staircase serving all floors.

In conclusion, the likelihood of a fire is at a Low level of risk. There are no Actions required deriving from the FRA. There have been no reported fire incidents since the previous fire 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 a minimum of certified FD30s fire doors to flat entrances & upgraded Nominal doors to communal corridors / landings, and service cupboards alongside suitable smoke detection to a minimum of LD3 standard within flats, automatic smoke ventilation on the staircase and lobby areas accompanied with a stay put unless policy for the premise.

Overall, due to no further actions being required the level of risk at the time of this FRA is **Trivial**.

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.)

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

Executive Director of place

Alan Lunt

Assistant Director Building Compliance

Sarah Agar

Fire & Building Safety Manager

Tony Thompson

Team Lead Fire Safety

Jason Blewitt

Team Lead Building Safety

Anthony Smith

Building Safety Manager(s)

Carl Hill

Louis Conway

Adrian Jones

Resident Engagement Officer - Fire Safety

Abdul Monim Khan

Hannah Russon

Ethan Somaiya

Housing Office Manager

Lisa Ellis

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

Sheapcoate House (1-36) Beaconview Road West Bromwich B71 3PP

Description of the Property

The High-rise residential block was constructed in 1964 out of a concrete brick construction and was last refurbished in 2015 with the installation of an external wall system. The block consists of 9 stories inclusive of the ground floor with each floor containing 4 number dwellings coming off a lift lobby.



There is an entrance/ exit to the left side elevation to the block with an additional entrance/exit to the right-side elevation (from the main road). The left side elevations entrance acts as the main access point to the block.

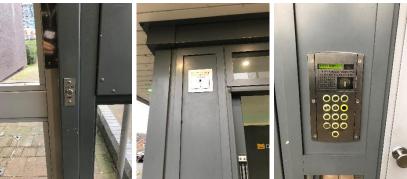






(Right side)

Both entrances utilise fob access in order to gain enrry to the block with the main access point also having access to a firefighters overide system in the form of a drop latch switch. Both entry/exit points use a push to exit button.



The fire fighters' white box is located to the right-hand side of the left side elevation (MAP) The location of service isolation points for gas, electricity and water are detailed on a plan located in the PIB.



The block has a single protected staircase serving all floors of the block with floor identification numbers on the wall of each floor. The staircase is protected using nominal 44mm FD30s doors with combined intumecent and smoke seals.



The block has lift access that serves from the ground to the 7th floor with the lift motor room being accessed via a full height nominal timber 54mm FD60s door secured with a pad lock and a suited lock.



Lift has a fire fighter control switch located on the ground floor near the lift cart in the form of a drop latch system.



Residents have access to a bin chute system that serves every floor of the block secured behind nominal 44mm FD30s doors with combined intumecent and smoke seals and is naturally ventilated.



The bin chute leads to a bin store located on the ground floor accessed externally on the right side elevation near the additional entrance/exit to the block.



The fire hydrant can be located to the left hand side of the main access point of the block and can be found on the orientation plan located in the premise information box.



There is a dry riser that serves all floors of the block with a dry riser inlet cupboard located on the ground floor door that is adequately signed and secured, each floor of the block contains a dry riser protected via nominal 44mm FD30s doors with combined intumecent strip and smoke seals.







AOV's are in operation on all floors within the corridor nearest the bin chute and within the protected staircase with the control panel on the ground floor nearest the main entrance.



There is a "viewing pod" located on the 1st floor, this is secured with the use of nominal 44mm timber FD30s doors secured with a suited key.



There is a Secure Premise Information Box (PIB) located in the lobby. 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. Keys for WMFS will also be held within the PIB.



Surrounding the block is a car park located on the front and rear, a green space at the rear and Beaconview road that is located on the front of the block.

On arrival Information (for WMFS)

Address: Sheapcoate House Beaconview Rd, West Bromwich B71 3PP		urvey date: 08/02/2023	ON ARRIVAL INFORMATION	
BUILDING LAYOUT				
Size: Width, breadth and height				
Construction		Concrete construction, Brick to 1 st floor level. The two gable elevations have predominantly Rockwool insulated render. The front and rear elevations have high density laminate board façade.		
Number of floors	9 floor	s inclusive of the ground floor		
Layout	On the	Each of the floors contains 4 number dwellings apart from the ground floor which has 2 number dwellings due to there being a Janitorial Office facility / store and also a server room for the CCTV equipment. On the first floor there is a communal area that is secured with a type 138 suited mortice lock. The block has a main entrance to the front elevation and a further exit located on the rear elevation. There is a lift car that serves up to floor 7 with the lift motor room located on the 8 th floor		
Lifts	1			
Types of entrance doors	Individ	lual flat doors are FD30s rated Manse Master	rdoor of composite construction.	
Rubbish chutes/ bin rooms	Yes sec	cured behind FD30s rated timber fire doors		
Common voids	No			
Access to roof/ service rooms	upper	access is obtained via full height timber door on the 8 th floor with a fixed steel ladder providing access to the upper level. Then a further fixed vertical steel ladder provides access up to a further upper level through a timber door leading in to the roof space. There is a vertical ladder and sky light leading out on the roof.		
Occupants	Approx	Approx. 72 based on 2 occupants per flat (36 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	flats ha	Early warning is achieved via a hard wire or battery smoke alarms within each of the resident's flats. Each of the flats has a heat detector with a sounder / hush button installed which is located by the front door. No communal fire alarms.		
Caretaker/ concierge	Careta	Caretaking/cleaning service that conducts regular checks of the building		
FIREFIGHTING SYSTEN	1S			
Water supplies	Fire hydrant is located from the front entrance of the building, fire hydrant location/ water isolation points located on the orientation plan, there is a dry riser that serves the building outlet located on the ground floor and can also be found on the floor plans.			
Fire mains		There is a dry riser that serves the building. The outlets are contained within the dry riser cupboard that is secured with a type 54 suited mortice lock. The door has signage depicting dry riser.		
Firefighting shafts		No firefighting lifts/shafts however there is the ability to take control of the common lift A Firefighter control switch is located within the ground floor lobby		
Smoke control vents		Automatic smoke ventilation is employed There is a master reset switch located within the lobby nearest the main access point to the building on the wall.		
Sprinkler system	A wate	A water suppression system is provided to the refuse chute bin store		
DANGEROUS SUBSTA	NCES			
Location, type, and quantity	COWLS/PIPES ON MAIN ROOF CEMENT UNSEALED PRESUMED CHRYSOTILE			
SERVICES	Щ			
Electricity		Electric cupboards are FD30s rated, secured with type 138 suited mortice locks. Residents have been provided with a key for access to their electricity meters		
Gas	4 gas r	4 gas risers Gas isolation points located on the orientation plan		

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.

High/Low Rise	High Rise
Number of Floors	9
Date of Construction	1963
Construction Type	Wates
Last Refurbished	2015
External Cladding	Brick to 1 st floor level. The two
	gable elevations have
	predominantly Rockwool insulated
	render. The front and rear
	elevations have high density
	laminate board façade.
Number of Lifts	One
Number of Staircases	One
Automatic Smoke Ventilation to	Yes
communal area	
Fire Alarm System	No
Refuse Chute	Yes
Access to Roof	Access to motor room via full height door from 8 th floor landing, with a further fixed steel ladder through a timber door leading in to the roof space. There is a vertical ladder and sky light leading out on the roof.
Equipment on roof (e.g. mobile phone station etc)	No

Persons at Risk

Residents / Occupants of 36 number of flats,

Visitors,

Sandwell MBC employees,

Contractors,

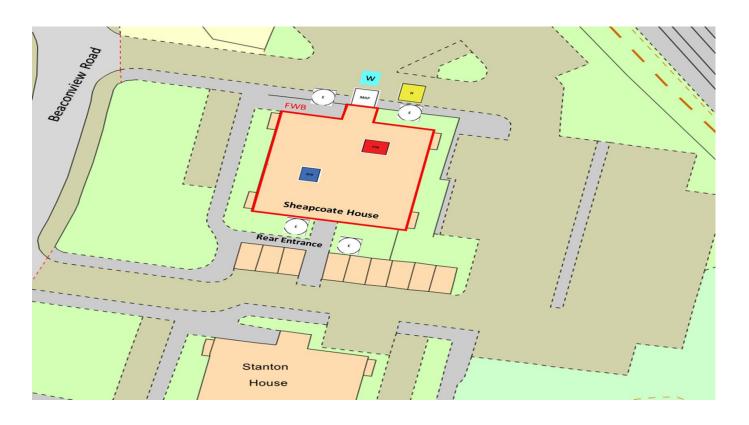
Service providers (e.g. meter readers, delivery people etc)

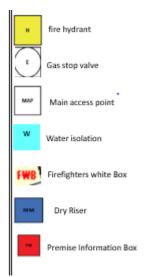
Statutory bodies (e.g. W.M.F.S, Police, and Ambulance)

Building Plan

A typical floor layout showing horizontal lines of compartmentation, and AOVs and orientation plan is attached.

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









Pitched roof.

Cladding Trespa

High Pressure Laminate panels, Trespa, UK ltd.

B, S1, D0

B,S1,D0 Render, Rockwool.

Glass windows flatted areas

Pilkington's 1 pane

toughened 1 pane

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.

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.

Below is a breakdown of the materials used within the external envelope and, as part of the external wall system It is deemed that the combination and application of these materials present an acceptable level of fire risk.



1) The block was constructed of concrete frame with masonry infill (Wates) last refurbished in 2015 with the addition of an external wall system the external facade consists of Brick/ Brick slips, highdensity laminate board with Rockwool insulation (A1), rockwool insulated render.









- 2) The external wall system/ façade consists of 6% Brick, 33% Render, 35% Glass (windows and balconies), 7% Brick slips. 19% High pressure laminate.
- 3) Front and rear entrance/exit is constructed of an aluminium door and frame with double glazing.



4) Residents have balcony access coming from their individual flats on the front and rear elevations of the block.





5) Bin store located at the side elevation to the block near the secondary entrance/ exit to the building, this is secured with a steal shutter.



6) It was noted that some balconies may have had combustible materials in the form of hanging washing this is deemed acceptable risk due to the likelihood of a fire starting in this area being low and combined with the temporary nature of the activity.

Under no circumstances should netting or screening be attached to balconies as they can support fire spread across the external of the building. Other options should be explored

7) Aluminium faced timber composite windows to resident's flat windows/balcony doors and communal windows.



8) Natural ventilating to the bin chutes in the form of louver vents.



9) AOV's serving all floors run along the side elevations of the building.



10) Gas was noted to be external, secured behind corrugated panelling, with gas isolation points located on the orientation plan.



11) Noted there is a communal viewing Pod on the first floor above the Main access point to the block.



7

Means of Escape from Fire

1) The means of escape within the building are appropriately protected to prevent the spread of fire and smoke. This is achieved through the installation of certified fire door sets (flat entrance), as well as nominal upgraded FD30s doors, all within walls and floors that provide a minimum of 1-hour fire resistance. These measures include compartmentation from individual flats and the communal areas creating a protected staircase.

The building is equipped with sufficient passive fire protection measures to ensure effective compartmentation, supporting a 'Stay Put-Unless' policy. Under this policy, residents are advised to remain in their flats unless the fire directly affects them. In the event that evacuation is required, the means of escape are deemed suitable and sufficient to facilitate a safe and efficient exit from the flats to a relative/ ultimate place of safety.

2) From Flats sampled, Individual flat doors are predominantly Certified 44mm FD30s composite masterdoor fire door sets with intumescent strips and cold smoke seals.

Flat 30 - loose thumb turn/ironmongery - job issued for the FRR

Flat 29 – no issues

Flat 27 - no issues

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. SMBC have commissioned a survey of all fire doors to flat entrances, this survey had been carried out prior to the FRA and results stored on SMBC database.

3) There are dead end corridors on all floors from the 1st to 8th. The dead-end corridors are between the lift lobbies and the chute room. All are minimum 1050mm wide, and benefit from an Automatic Opening Vent therefore are deemed acceptable. Travel distance from the furthest flat entrance to a storey exit / relative place of safety (stairwell) is 5.1m. The maximum travel distance (7.5m) for escape in one direction only, is not exceeded.

- 4) The lift lobby, communal landing, and staircase are protected by use of upgraded nominal timber 44mm FD30s fire doors with vision panels.
- 5) 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).
- 6) All corridors & Lobby areas are of adequate width (at least 1050mm) and will be maintained clear to that width as a minimum.
- 7) All communal fire doors are subject to a 12-week check by the Fire Safety Rapid Response Team.
- 8) Automatic smoke ventilation is employed within the protected stair and flat lobby area. 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.
- 9) The chute room has natural louvre vent / screen allowing ventilation to the chute rooms. These areas are secured behind a 44mm nominal FD30s timber door with vision panels intumescent strips and cold smoke seals.
- 10) 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
- 11) Communal windows (flat lobby, Staircase) cannot be manually opened and can only be opened by operating the AOV's.

- 12) 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.
- 13) The site has a single staircase that provides a means of escape which is of sufficient width and is well ventilated by the use of AOV's on each floor.
- 14) 5th floor had issues with glazing on the communal staircase, a temporary fix had been made and job raised with glazing repairs.
- 15) Communal viewing pod located on the first floor secured with a 44mm timber nominal door with intumescent strips, cold smoke seals and vision panels is secured with a type 34 mortice lock that residents have access to this room remains relatively sterile with the cleaners cupboard also being within this area noted the cleaners cupboard is missing the addition of combined intumescent strips and smoke seals as this is a nominal door and the area being regularly accessed by cleaning / caretaking teams the element of risk is tolerable however with future improvements to the block it should be considered that this door is upgraded to a FD30s.
- 16) 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.

8

Fire Detection and Alarm Systems

- 1) Early warning is limited to hard wire alarms within each of the resident's flats the equipment is subjected to a cyclical test.
- 2) Access was granted into a sample of resident's flats. Based on the samples taken, information collated from in house teams (JM) and previous risk assessments the smoke alarms within resident's flats are installed to a minimum of an LD3 Standard.

Flat – 21 LD2, living room, kitchen, and hallway

Flat – 24 LD2, living room, kitchen, and hallway

Flat – 25 LD2, living room, kitchen, and hallway

Flat – 27 LD2, living room, kitchen, and hallway

Flat – 28 LD2, living room, kitchen, and hallway

Flat – 29 LD1, All risk rooms.

Flat – 30 LD2, living room, kitchen, and hallway

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 are:
 - I. Such systems may get vandalised.
 - II. False alarms would occur.
 - III. A Stay Put Unless policy is in place
- 4) A sprinkler or deluge system is provided to the refuse chute bin store. An approved contractor maintains the system. The frequency for the maintenance checks are twice per year (April and October) of each calendar year. The control panel can be found in the cupboard under the stairs.

9

Emergency Lighting

- 1) The premises has a sufficient emergency lighting in accordance with BS 5266 and has test points strategically located.
- 2) The units are provided to the communal landings, stairs and lift motor room.



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.

Compartmentation

- 1) The walls and floors are 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.
- 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) 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 lockable. Keys are held centrally unless containing resident's meters.
- 6) The fire stopping / compartmentation is subject to a 12 week check by the Fire Safety Rapid Response Team.
- 7) Any remedial works arising from the fire stopping / compartmentation check(s) will be actioned immediately by the Fire Safety Rapid Response Team.
- 8) A variety of methods / materials have been used to achieve firestopping including Rockwool, fire rated sponge and intumescent pillows.

9) Individual flat doors are a combination of 44mm Manse Masterdoor FD30s composite or nominal timber fire door construction.



10) Corridors / staircases are protected by use of 44mm nominal FD30s fire doors with vision panels.



11) Cupboard doors within the communal areas such as residents meter cupboards/ electrical riser's cupboards are nominal 54mm FD60 timber fire door sets with intumescent strips, cold smoke seals.



It is accepted that, in older blocks, fire doors, particularly flat entrance doors, do not meet current test standards for FD30S doors. However, these doors may still be acceptable if the doors remain in good condition, and they met the relevant standards at the time of construction of the block

Definitions Fire Doors.

Notional fire door - A fire door that is thought to have been installed at the time of construction. This door may not meet current building regulation requirements however is still acceptable if performing as originally intended.

Upgraded notional fire door - A notional fire door that has been upgraded. For example, with intumescent strips and cold smoke seals.

Nominal fire door – A fire door that may meet the standards specified within the building regulations but has not been awarded the official certification of doors manufactured and tested by an accredited, third-party testing unit and approved formally with the relevant certificates and documentation.

Certified fire door – A fire door and frame that have been approved and certified by the manufacturer. The door assembly must be installed by a competent person.

12) The use of expanding foam was present within the communal cupboards around cabeling as part of the fire stopping knowing that intumecent pads and a concrete slab is present and this foam is only used as a enhancment it is deemed acceptable. This should be enhanced as part of future works to the building and replaced with intumecent mastic to imporve fire stopping



13) Access panels to stop taps are fixed to masonry and bedded on Intumescent material and secured behind nominal timber doors within the communal areas.



14) It was noted that metal trunking had been utilised to house cabling in communal areas.



15) The store cupbaord located within the 1st floor veiwing pod is missing any intumescent strips and cold smoke seals, due to this door being a 44mm nominal FD30 timber door the regular checks by cleaning and caretaking services, aditional nominal door protecting the vewing pod from the means of escape and level of risk being minimal this is deemed as tolerable however with future upgrades to the block some consideration should be made to upgrading the doors to fully certified FD30s door.

Fire Fighting Equipment

1) The dry riser inlet cupboard is located in the ground floor lift lobby and is appropriately signed.



2) The riser outlets are available on each floor lobby (ground – 8th) these are protected via nominal 44mm 30-minute fire doors secured by suited 54 key & mortice locks.



- 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. Maintenance contracts in place for maintenance of the extinguisher. The frequency for the maintenance checks are once of each calendar year last check was conducted October 2024.



- 6) Bin room is protected by Deluge/sprinkler system and serviced 6-monthly, the control panel is stored under the stairs.
- 7) Fire hydrant can be located at the side elevation nearest the main access point to the building.

Fire Signage

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



2) Fire Action Notices are displayed throughout the building.



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



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 wall adjacent to lift. They meet the requirements set out in the Fire Safety (England) Regulations 2022.



6) Wayfinding Signage depicting floor level and flat numbers are fitted to wall of each floor on the communal staircase(s). They meet the requirements set out in the Fire Safety (England) Regulations 2022.



7) The fire escape routes use directional fire signage.



8) Premise information box is located in the main entrance lobby and signed appropriately.

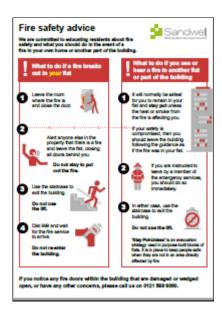


Employee & Resident Training/Provision of Information

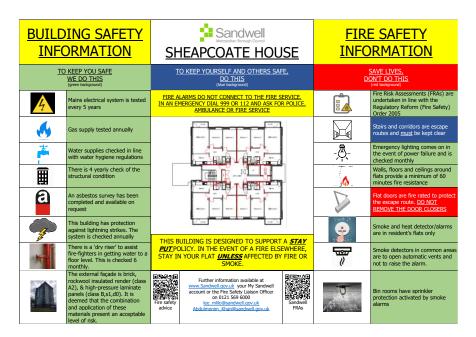
- All Caretaking / Cleaning Employees have undertaken fire safety training. This includes use of bespoke 'Fire Safety in High / Low Rise Flatted Accommodation' Video.
- All employees are encouraged to complete 'In the line of fire' training on an annual basis.
- 3) Caretaking Teams are not currently trained in the effective use of fire extinguishers. The only extinguishers located 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 have achieved a Level 4 Diploma in Fire Risk Assessment.
- 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

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



- 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 is tested an in date. It was noted that the next inspection date is due July 2025



- 5) The electrical installation i.e. risers are contained within dedicated service cupboards that are secure and protected by means of a FD60S doors.
- 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.
- 8) Gas appliances and pipework (where installed) are subject to annual testing and certification. This cyclical contract is managed by the in-house Gas Team. **Gas supplies are external secured behind perforated panels.**



Waste Control

- 1) There is a regular Cleaning Service to the premises.
- 2) Refuse hoppers are accessed on each floor secured behind its own dedicated nominal 44mm 30-minute door with combined intumescent and cold smoke seals.





- 3) Refuse containers regularly emptied, bin store located at the side elevation near the additional exit/entrance to the building.
- 4) Regular checks by Caretakers minimise risk of waste accumulation.
- 5) '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 CCTV system in place that covers the external perimeter, ground floor and lift car
- 4) There is no current evidence of arson within the block.
- 5) The perimeter of the premises is well illuminated with external lighting and street lighting.
- 6) There has been one reported fire incident on the 17/03/2021 which took place within the kitchen area of a flat. The fire was contained to the room of origin and after an investigation it was deemed the existing fire prevention systems are effective.

Storage Arrangements

- 1) Residents instructed not to bring L.P.G cylinders into block. (Notice displayed in lifts see point 9-3)
- 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.
- 6) Cleaners' cupboard located within the viewing pod on the first floor secured with a suited 54 lock

Additional Control Measures; Fire Risk Assessment - Action Plan

Significant Findings

Action Plan

It is considered that there are no required actions following this Type 1
Fire Risk Assessment. The risk level is deemed Trivial. Observations
have been listed below.

Trivial		Tolerable □	
Definition	on of prioriti	es (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:	Sheapcoate House	
Date of Action Plan:	26/02/2025	
Review Date:	<insert date=""></insert>	

Question/ Ref No	Required Action	Supporting photograph	Priority	Timescale and Person Responsible	Date Completed		

No Actions

Observations 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). Some nominal communal landing doors are starting to show signs of general wear and tear due to age. Consideration should be given to upgrade with certified FD30s door sets & combination frames with future improvement works. The use of expanding foam was present within the communal cupboards around cabling as part of the fire stopping knowing that intumecent pads and a concrete slabe is present and this foam is only used as a enhancment it is deemed tolerable. This should be enhanced as part of future works to the building and replaced with intumecent mastic to imporve fire stopping. The store cupbaord located within the 1st floor veiwing pod is missing any intumescent strips and cold smoke seals, due to this door being a 44mm nominal FD30 timber door the regular checks by cleaning and caretaking services, aditional nominal door protecting the vewing pod from the means of escape and level of risk being minimal

this is deemed as tolerable however however with future	
upgrades to the block some consideration should be	
made to upgrading the doors to fully certified FD30s door.	

Signed

Lange	Building Safety Manager	Date: 26/02/2025
A. SATTH	Quality Assurance Check	Date: 28/02/2025

Appendix 1

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

Name of property: Sheapcoate House

Updated:

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

Hazard	Information/Comments
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		heapeco	ate House, Be	aconview Ro	ad, West Bror	nwich.	B71 3	BPP.
LOCATION		MAT	ERIAL	QTY	SURFACE TREATMENT	SAMPLE	RESULT	HSE NOTIF Y	Labelled ?	ACTION TAKEN ON CONTRACT
IF DURING THE COURSE OF WOR	K SUSP	ECTED A	CM'S ARE	IDENTIFIE	D THAT ARE NO	T CONTAINED	WITHIN THIS REF	ORT ST	OP W	ORK & SEEK ADVICE
EXTERNAL PANEL TO COMBINATION FRAME BALCONY	ON	BC	ARD	-	SEALED-PAINT	DS 3151	AMOSITE	YES	NO	REMOVED
ALL FLOORS - COMMUNAL WALLS		TEXTUR	RED COAT	-	SEALED-PAINT	DS 6632	NO ASBESTOS DETECTED	NO	-	
GROUND FLOOR - COMMUNAL CEILING	i	TEXTUR	RED COAT		SEALED-PAINT	JD108	NO ASBESTOS DETECTED	NO	-	SEE NOTE PAGE 1
ALL FLOORS - COMMUNAL FLOOR		THERM	OPLASTIC	-	SEALED	PRESUMED	CHRYSOTILE	NO	NO	REMOVED
COWLS ON MAIN ROOF		CEI	MENT	-	UNSEALED	PRESUMED	CHRYSOTILE	NO	NO	
FLOOR 5, 3 AND 1 REFUSE ROOM INCINERATO	R UNIT	BC	ARD	-	UNSEALED	PRESUMED	AMOSITE	YES	NO.	REMOVED
FLOOR 5, 3 AND 1 REFUSE ROOM INCINERATO	R FLUE	CE	MENT	-	SEALED-PAINT	PRESUMED	CHRYSOTILE	NO	NO	REMOVED
BALCONY FLOOR SURFACE		ASF	PHALT	3M ^W	SEALED	JD 102 / 001	NO ASBESTOS DETECTED	NO	-	
ITEMS SHOWN BELOW HAVE BEEN ASSESSED ON SITE BY THE ASBESTOS SURVEYOR & ARE CONFIRMED NOT TO BE ACM'S.										
LOCATION DESCRIPTION MATERIAL LO		LOCA	ATION DES	CRIPTION	MATERIAL	LOCATIO	N DESC	RIPTIO	ON MATERIAL	
MAIN ROOF	MINERAL FELT		FLOORS 1 – 8 FLOOR COVERING		R COVERING	VINYL SHEET				
LIFT MOTOR ROOM ROOF MINERAL FEL		RAL FELT	ELECTRIC CUPBOARDS CEILING PANELS			SUPALUX				
FRONT ENTRANCE CANOPY ROOF MINERAL FELT										
STOP TAP COVERS TO FLATS	STOP TAP COVERS TO FLATS SUPALUX									
GROUND FLOOR COMMUNAL AREA TILES CERAI		RAMIC								

Fire Risk Assessment

Term	Explanation
Property Address	Specific Property to which survey relates.
Surveyed by	Relates to P402 trained surveyor.
Action taken on Project	Record what action may have been undertaken to the Asbestos in question. E.g. Nothing, Repair, replace, Manage.
Type of Work to be undertaken	Relates to the envisaged type of work that the Asbestos Survey Report will be used to aid. This assists the asbestos surveyor to guide his survey methodology & will help the users of this report decide if it is suitable for the work activity being undertaken.
ACM	Asbestos Containing Material.
HSE Notify	This highlights if a material normally requires notification to the Health & Safety Executive prior to removal. GUIDANCE ONLY.
Bulk Sample	Sample of potential ACM that is representative of the whole.
Request Sample	The item described has not been tested for Asbestos content. The item must be presumed to contain asbestos until sampling confirms. If work is going to be undertaken in this area sample should be requested prior to work starting.
Awaiting Results	If no results have been detailed then you must not work on these items until you receive further confirmation.
Extent	An estimate of quantity will be given where possible to aid work planning & valuation.
Labels	Materials will be labelled where practical. Labelling will be not be undertaken to low risk materials e.g. floor tiles, Textured Coalings et or where labelling could easily be removed or would cause potential exposure if removed. All presumed ACMs will be labelled as "Asbestos" where practical. All sampled materials will be labelled with an "Asbestos Sampled" label.

Tem	Explanation
Photo's	These will usually be provided for the front elevation of the property to aid identification.
Sampled by	P402 trained surveyor.
Checked by	P402 trained surveyor who checks report prior to issuing.
Survey Report Type	Report type is determined by the type of work to be undertaken. The reader of this report must satisfy themselves that the scope of the survey is sufficient for the purpose of work being undertaken.
Refurbishment Survey	HSG Se4 — Retirbibithment & Demoillion Survey. Surveying undertaken to all parts of the property presuring fall decent homes enthaltement, which may include, New Rithmon. New Bathnoom. Electrical Rewire, Re-noof, Full Heating System. Taking account of the complete structure of the property & archetype information available. This survey has been carried out without detailed knowledge of the works to be undertaken during refurbishment. Anyone using this report to support building works being undertaken to the property should ensure that the report is sufficient for the purposes of the building work being undertaken. The reader should be confident that the areas that are to be disturbed by the proposed work are included.
Management Survey	A management survey is the standard survey. Its purpose is to locate, as far as reasonably practicable, the presence and extent of any suspect ACMs in the building which could be damaged or disturbed during normal occupancy, including foreseeable maintenance and installation, and to assess their condition.
Refurb & Management Survey	Both Survey Report Types are ticked! due to works identified at survey stage the surveyor has completed Refurbishment Survey for the works required & may have undertaken a management survey on remaining areas of the property. The report should not be used for works outside the scope stated, unless the reader assures themselves that it is suitable & sufficient.
Cavity Walls / Floor Voids or similar.	Will be assessed at survey stage & desktop assessment of similar archetypes.
Photo's	Where practical & to aid the identification of ambiguous material locations photos will be included within the report to ensure that materials are identified on-site correctly. Photos will be annotated where necessary.