

#### **ACCENT HOUSING - FIRE RISK ASSESSMENT**



Region: East

Scheme Name: London Road

Scheme Address: Hempstead

Peterborough

PE2 9DT

Date of Assessment: 11/04/2022

Date of Next Assessment: 10/04/2025

FRA Frequency: 3 Year Re-Assessment

Fire & Safety Assessor Lynn Betteridge

This Fire Risk Assessment has been conducted upon the instruction of Accent Housing.

Scheme Details		London Road				
Region:		East				
Scheme Name:		London Road				
Site Address: S	treet:	Hempstead				
To	own:	Peterborough				
Pe	ost Code:	PE2 9DT				
Block & Asset No.		Block 247-255 Asset 1013				
Block & Asset No.		Block 230-234 Asset 1011				
Block & Asset No.		Block 256-260 Asset 1012				
Block & Asset No.		Block 332-342 Asset 1014				
Scheme Tel. No:						
Date of this Assessment		11/04/2022				
Date of Next Review		10/04/2025				
Fire Risk Assessment Frequency		3 Years				
Health & Safety Assessment Frequency		3 Years				
Purpose of Fire Risk Assessment		3 Year Re-Assessment				
Fire & Safety Assessor		Lynn Betteridge				
Director of Customer Experience		Damian Roche				
Customer Partnership Manager		Keith Bowman				
Contract Manager		Kevin Turner				
Scheme Manager/Customer Partner	Diema Ralickaite					
Other staff in attendance	None					
Use of Building		General Needs				
Approximate Number of occupants		70				
Occupancy Profile		Families				
Familiarity of the occupants		Slightly Familiar				
Likely state of the Occupants		Alert				
PEEPs in place where necessary		N/A				
Number of on-site Accent staff		None				
		Contract cleaners in common				
Number of other (non-Accent) staff		areas				
Support Agency (Supported Housing)		N/A				
Current Evacuation Strategy.		Stay Put (Delayed) Evacuation				
Evidence that residents have been notified	d of the	Advice notices displayed in				
evacuation procedure		common areas				
History of fires in the building		None				
Business Continuity Plan in place?		Yes				
		Type 3 (Common Parts & Flats -				
Scope of Assessment		Non Destructive)				
Applicable Fire Sefety Cuidenes		Sleeping Accommodation Guide				
Applicable Fire Safety Guidance						
		LACORS Guide				
		Purpose-built flats guide				

Building Details	London Road
Construction Date	2012
Construction Type	Timber Frame
Roof Finish	Pitched-Concrete Tile
External Wall Finish	Brick
	Cement Render
Are there any areas of external wall cladding	No
Are there any balconies	No
Conversion or purpose-built	Purpose Built
Number of flats (self-contained)/rooms (HMOS, shared	
houses)	40
Number of storeys above ground	Two and 3 floor Blocks
Number of storeys below ground	None
Is there a habitable basement?	No
Number of internal Staircases per Block	
(protected or unprotected?)	One-Protected
Number of External Staircases per Block	None
External Balcony part of escape route?	N/A
Unusual features	None
Building complexity	Simple
Building Access Conditions for Fire Brigade	Vehicular Access to one or more
	elevations
Surroundings: Residential/Commercial	Residential
Fire Provision Currently in P	
Fire Detection and Warning System	Flats and common areas not
	linked
Grade of fire alarm	Grade D
Category of fire alarm	LD3 Minimum Protection
Evacuation Alert System (EAS)	Yes-Alarm Sounder
	Non Maintained System -
Emergency Lighting Provision	Common Areas
Portable Fire Extinguishers	None fitted
Additional Comments:	
Fixed Fire Fighting Installations	None fitted
	AOVs to each top Floor
Additional Comments:	Windows.

	Significant Findings - Fire					
	Londo				11/04/	2022
		/11 1			11/04/	2022
Action Ref:	Potential Area of Fire Risk	Yes-No-N/A	Observation/Comments/ Actions Required	Risk Rating	Target Completion Date	Referred To:
			Fire Hazards			
	Electrical Sources of Ignition:					
1.1	Electrical Installation within common areas (Fixed Wiring, sockets, switches, light fittings) in good condition and no obvious damage	Yes	Note; All common area fittings in a satisfactory condition at time of inspection.	•		
1.2	Valid Electrical Installation Condition Reports held on file.(Common Areas)	Yes	Note: Valid Communal EIC reports for this block uploaded to scheme & Active "H". Dated 31/9/19.(5 year inspection due September 2024).	-		
1.3	Valid Electrical Installation Condition Reports held on file.(General Needs Flats)	Yes	Note: Valid General needs flats EIC report uploaded to property/scheme file & Active "H". Sample Flat 334 EIC 12/11/19(5 year inspection due November 2024)	-		
1.4	Electrical App/PA Testing - all portable appliances tested within past 12 months	Yes	Note: PAT not required as no portable electrical equipment permitted communal areas.	-		
1.5	Absence of trailing leads and adapters	Yes	Note: Clear corridor policy so no Electrical cables from Flats into communal areas.	-		
	Mobility Scooters - Stored/charged in common areas, purpose built store/resident flat	Yes	Note: No evidence or reports that any resident owns a mobility scooter at time of inspection at any of the 4 Blocks.	-		
	Smoking:					
	Are there any risks associated with smoking in the building?	Yes	Note:Smoking prohibited within Communal area's residents can only smoke in Flats.	•		
3	Arson:					

3.1	Adequate security against arson?	Yes	Note:At time of inspection all buildings secure intercom/keypad/trades button.			
3.2	Is there an absence of unnecessary fire load in close proximity to building?	Yes	Note: Generally clear & tidy scheme on day of inspection all area's. <b>CP</b> contacted as items in some blocks require removal.	-		
4	Heating Installations (Portable/fixed)					
	Gas Installations - Common Areas & Gener	al Ne				
4.1	If portable heaters are used, are there suitable controls?	Yes	Note: No portable heaters in Communal stair wells, Unable to control residents heaters within Flats but through communication & media advice Given on Electrical/Gas safety.			
4.2	Are fixed heating installations subject to regular maintenance?	Yes	Note: Heating Systems maintained via contract and recorded on Active "H".	-		
4.3	Valid LGSC held on file for each residential flat that contains gas appliances.	N/A	Note: <b>Sample Flat</b> 258 Gas safety check completed 16/7/21.Smoke/Heat/Co2 detectors checked all uploaded to Active "H".	-		
5	Cooking:					
5.1	Are reasonable measures taken to prevent fires as a result of cooking?	Yes	Note: Cooking only permitted in Resident Flats. Fire safety advice given to residents through Media comms from Accent.	-		
5.2	Where there is extraction ventilation in communal kitchens are filters changed/ cleaned and ductwork cleaned regularly?	N/A	Note: This Scheme General Needs no Requirement.	-		
	Lightning Protection System:					
6.1	Does the building have a lightning protection system, If so, is it adequately maintained?		Note:No Lighting conducter system fitted due to building height and no surge protection required.Review underway as per building height and generic weather assessment strategy.	-		
	Housekeeping:					
7.1	Is the standard of housekeeping adequate?	Other	Note: Spoke to CP top floor communal area Block 230-234 whilst on inspection Multiple combustables and objects required immediate action.	High	15/4/22	Partnership Manager 1

7.0			TAL ( AUG)		
7.2	Are all electrical/intake/service cupboards		Note: All Storage cupboards at locked and		
	secure and free from general waste,	es	unavaliable to check. Signage added to		
	contractors waste and residents personal	>	Doors.Limited Storage in Blocks and Entrance	_	
	items.		area .		
7.3	Are combustible materials separated from	N/A	Note: This Inspection Found no accumulation of		
	ignition sources and stored appropriately?	Ž	flytipping or combustables.	•	
7.4	Are unnecessary accumulations of	S	Note: At time of inspection bin storage area's		
	combustible materials or waste avoided?	Ye	Garden.	•	
7.5	Are hazardous materials stored appropriately		Note: At time of inspection no reports of medical		
	(i.e. oxygen cylinders, flammable materials,	<b>(</b> 0	Oxygen on scheme. Accent have policy and good		
	explosive products, oxidising products,	Yes	practice to apply signage to Flat door denoting	•	
	aerosols)		Oxygen in use to advise Fire Service.		
_	,		''		
8	Furniture/furnishings on escape routes and	oth			
8.1	Furniture/furnishings in good condition, fire		Note; Clear corridoor policy in force by Accent &		
	retardant and complies with 1988	es	FSO, furniture is not permitted in communal		
	Regulations.	7	areas.Fire safety A3 poster produced for	•	
			Communal blocks Jan 2022.		
9	Other Significant Fire Hazards:				
9.1	Are there other significant fire hazards that	9	Note: Generally Clear areas all over scheme.		
	are inadequately controlled?	Z		•	
		Fire	e Protection Measures		
10	Means of Escape from Fire:				
10.1	Is it considered that the building is provided		Note:All Escape routes are within permissible		
	with reasonable means of escape in case of	Yes	distances of travel the escape route leads to a		
	fire?	_	place of safety and safe Air.		
10.2	Escape routes unobstructed and safe to use?	es	Whole scheme Communal areas Clear and not		
		Υе	one obstruction identified.	•	
10.3	Exits easily and immediately openable where	es	Note:All have internal thumb screw to exit.		
	necessary, without a key?	Ye		•	
10.4	Reasonable distances of travel where there is		Note:Ground Floor has rear access so scheme		
10.4	a single/alternative direction of travel?	Yes	has alternative Exit.		
16.7					
10.5	Escape routes lead to final exits and open in direction of escape where necessary?	es	Note: Clear from Obstructions on Exiting the Building.		

					,
10.6	Do failsafe's on locked exit doors function	N/A			
	correctly?	Z		•	
10.7	Is it considered that the building is provided	(0	Note:No mobility issue's on this scheme at time of		
	with reasonable arrangements for means of	Yes	inspection, However only ground floor Flats would	•	
	escape for disabled people?		be suitable across all four Blocks.		
11	Measures to Limit Fire Spread and Develop	men	t:		
11.1	Is it considered that the compartmentation is		Note: Loft access availiable to fully assess at roof		
	of a reasonable standard?	Yes	level Via loft hatch.Stairwells protected from Fire		
		×	spread and meets Approved Doc B 1/3.	•	
11.2	Is there reasonable limitation of surface		Note: Walls are solid Brick throughout and		
	finishes that might promote fire spread (walls,	es	plastered and emulsion finish, steps and floor	_	
	floors, ceilings)?	×	covering is Vinyl. This construction 2012 Wood	•	
			framed with Breeze block infill.		
11.3	Are fire dampers/shutters provided in				
	ducts/refuse chutes to protect means of	N/A			
	escape against fire, smoke and combustion	Ž		•	
	products?				
11.4	Compartmentation within roof spaces of a	(0	Note: Loft spaces in Communal top floor accessed		
	satisfactory standard?	Yes	to check Compartmentation seperation to roofline.	•	
			Not Block 247-255		
11.5	Loft hatches fire resisting?	(0	Note: Loft hatch Fire Resisting steel 60 minute		
		Yes	certification.Meets the requirements of Part B	•	
		,	building Regs. No Loft hatch Block 247-255		
11.6	Fire stopping above cross-corridor	1			
	fire doors within suspended ceiling void of a	N/A		•	
	satisfactory standard				
11.7	Smoke Control Systems (AOV's)		Note: AOVs Fitted at 3rd Floor to window and		
	Are records of annual testing available?	es	controlled at communal main access. Tested		
		×	9/8/2021 Recorded by Tunstalls on Active "H".		
11.8	Roller shutter doors (fire resisting)	N/A			
11.0	Do the outers of wells, windows, help with				
11.9	Do the external walls, windows, balconies etc	9			
	pose a risk of significant fire spread?				

12	Communal Area Fire Doors (Inspection to i	nclu	de - construction, hinges, closure devices, intum	esce	nt/smoke s	eal condition,
	glazing systems and maximum gaps between door and frame.					
12.1	Communal fire doors to FD30s standard and in a serviceable condition,	N/A	Note: Block does not have a communal Fire Door.	•		
12.2	"Fire door keep shut/locked" signage displayed on both sides of all applicable doors.	W/A				
12.3	Hold open devices operate at the sounding of the alarm and are in a serviceable condition	W/A		-		
13	Flat entrance doors (Internal Common Area	ıs)				
13.1	Do flat entrance doors open onto internal escape routes?	sə <sub>A</sub>	Note: Resident Fire Doors inspection to be recorded onto Active "H". Visual Inspection if no access, This Inspection one <b>Flat door 25</b> inspected. Knocked to seek permission with full PPE	-		
14	Flats with a single direction of escape to a	sing	le escape stairway. (External Balcony)			
14.1	Do the flat entrance doors that open onto an external balcony have to be passed during an escape?	N/A	Note: No external balconies on this scheme.	•		
14.2	Are the separating walls between the flats and the balcony floor that have to be passed during an escape, fire-resisting up to a height of 1.1m?	A/N		ı		
	Emergency Escape Lighting:					
15.1	Is the emergency lighting correctly specified and installed as per BS 5266-1:2016	a a	Note: This Scheme has a <b>Non Maintained</b> system illuminated when normal lighting supply Fails.For Info Maintained system always illuminated.	ı		
15.2	Are all emergency lighting units in good condition and securely fixed to walls/ceilings	Yes	Note:All Emergency lights secure and working at time of inspection.			

15.9	Are records of monthly testing available?	Yes	Note; Monthly certs uploaded to property file & Active "H". Dates 21/3/222.	ı	
15.10	Are records of annual testing available?	Yes	Note: Annual 3 hr Drop test dated 9/8/21 & uploaded to Active "H"	•	
16	Fire Safety Signs and Notices:				
16.1	Are the correct Fire Action/Advice notices displayed in prominent locations within the common areas?	Yes	Note:Signage checked and updated if Required.	-	
	Directional fire escape signage in place and adequate?	Yes	Note: Communal access area has second exit door to rear Garden.	ı	
16.4	Is there a suitable LIFT sign i.e. do not use in case of fire.	N A A		•	
17	Means of giving Warning in case of Fire:				
17.1	Is the fire detection and warning system appropriate for the occupancy and fire risk?	a	Note: Smoke and Heat detectors located in flats.Smoke detectors located in Communal area Stand alone test recorded Active "H".19/2/21	•	
17.2	Is the fire detection and warning system correctly specified and installed as per BS 5839-1:2017	Yes	Note:The Fire Detection and Fire alarm system for this scheme meets the <b>updated</b> BS5839-6: 2019 Code of Practice for Design Installation.	-	
17.3	Is the fire detection and warning system maintained/tested and all certificates saved on file. (BS 5839-1:2017)	Yes	Note: Contractor Tunstalls test and uploaded to scheme folder and active "H".Communal Stand alone test recorded Active "H".19/9/21.	٠	
17.4	Are there heat detectors located in the Kitchen, Boiler, Plant Room and Laundry?	N/A	Note: General Needs Scheme.	•	
17.5	Is the fire alarm panel remotely monitored, and if so are there records of regular testing?	N/A	Note: No requirement for a fire panel on this scheme.	-	
17.6	Are smoke/heat detectors within General Needs flats subject to an annual inspection and the results recorded on an in date Landlord Gas Safety Record (LGSR)	Yes	Note:Gas safety checks on all flats recorded on Active "H" <b>Sample flat No 258</b> recorded as inspected 16/7/21 smoke /heat and Co2 tested.	•	

18	Fire Extinguishing Equipment:				
18.1	Portable fire extinguishers - appropriate type/number/position?	N/A	Note: General Needs Equipment not Provided.	•	
18.2	Correct signage displayed by each fire extinguisher?	N/A		•	
18.3	Fire blanket in communal kitchen, secured to the wall, complete with signage?	N/A		•	
18.4	Hose Reels - fitted, maintained?	N/A			
18.5	Dry/wet risers - Full access to all inlet/outlet boxes. All inlet/outlets secured and/or securing straps fitted to outlet valves?	N/A			
18.6	Records available of fire fighting equipment servicing within past 12 months	Yes	Note: AOVs situated at top floor level windows operated by Panel located Ground Floor entrance communal area. Tested and uploaded active "H" 9/8/21.		
19		N	lanagement of Fire Safety		
19.1	Are there suitable arrangements for summoning the fire service?	Yes	Note; Residents to call emergency services in the event of a Fire.	•	
19.2	Do relevant staff carry out regular fire safety checks	Yes	Note: CP carries out scheme inspections which contain partial F/S observations also clear corridor policy enforcement and door functuality last inspection 7/4/22.Recorded on Active "H".		
19.3	Sheltered Schemes & Regional Offices - Are there sufficient number of qualified Fire wardens.	N/A	Note: Following 19.3 - 19.8 Refer to Sheltered Schemes.	•	
19.4	Offices - Are there suitable arrangements for ensuring the premises are evacuated?	N/A			
19.5	Offices - Are there suitable arrangements for evacuating disabled people?	N/A		•	
19.6	Offices - Are there suitable arrangements for meeting the fire service on arrival and providing relevant information?	N/A		•	

	Offices/IL Schemes - Is there a suitable assembly point?	N/A		ı	
	Offices - Are fire drills carried out at appropriate intervals?	N/A		•	
20	Evacuation Policy				
	Taking the findings of the FRA into account, is the evacuation policy appropriate for the scheme?	(C)	Note: Stay put ( Delayed) Evacuation policy in operation.	•	
21	Miscellaneous				
21.1					

### Residents Front Doors

### **London Road**

11/04/2022

Flat entrance doors to FD30s specification (Inspection to include - Door condition, construction, closure devices, intumescent/smoke seal condition, glazing systems, fire rated letterplate, door furniture and maximum gaps between door and frame/threshold.

Flat No.	Access Gained	Asset No.	Observation/Comments / Actions Required	Risk Rating	Completion Date	Referred To:
338	Yes	5320	Resident Fire Door Inspected and found to meet the FD30 Specification.	-		
231	No	5288	Access not achieved visual inspection from Communal area door in situ sits firmly on rebates .	-		
248	Yes		Resident Fire Door Inspected and found to meet the FD30 Specification.	-		
342	Yes	5322	Resident Fire Door Inspected and found to meet the FD30 Specification.	-		
252	Yes	5283	Resident Fire Door Inspected and found to meet the FD30 Specification.	-		
237	No	5291	Access not achieved visual inspection from Communal area door in situ sits firmly on rebates .	-		
246	No	5280	Access not achieved visual inspection from Communal area door in situ sits firmly on rebates .	-		
352	Yes	5317	Resident Fire Door Inspected and found to meet the FD30 Specification.	-		
336	Yes	5319	Resident Fire Door Inspected and found to meet the FD30 Specification.	-		
266	No	5303	Access not achieved visual inspection from Communal area door in situ sits firmly on rebates .	-		
274	No	5307	Access not achieved visual inspection from Communal area door in situ sits firmly on rebates .	-		

# Photographs - Fire 11/04/2022 London Road



Photo No. 1

Note: Typical London Road Communal Lobby.



Photo No. 2

Note28/04/2022 Block 256-260 AOV Panel Communal

## Photographs - Fire

## 11/04/2022

## London Road



Photo No. 3

Note: Second Floor Stand alone detector- EML-aov window. FR Loft Hatch.



Photo No. 4

Note: Block 256-260 Standard Fire Doors in all london road Blocks.

Photographs - Fire					
11/04/2022	London Road				



Photo No. 5

Note: Standard AOV in all London Road Blocks.



Photo No. 6

Note: 3rd Floor in Block 332-342 has an atrium Communal.

Photographs - Fire				
11/04/2022	London Road			

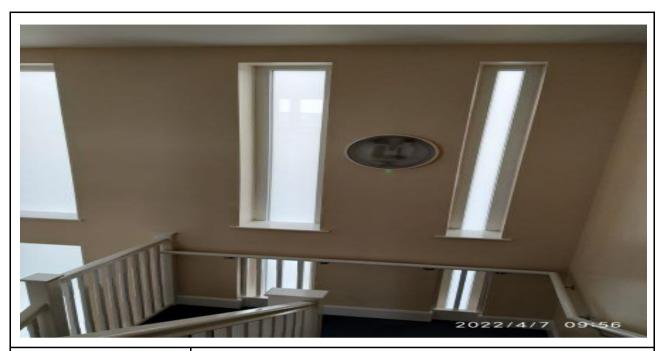


Photo No. 7

Note: Communal Atrium Can access communal area and look up to 3rd Floor as above picture.Block 332.

#### 6. Risk Calculator - Fire

The following risk estimator is based on the general health and safety risk level estimator contained within BS 8800: 1996. Guide to occupational health and safety management systems.

1. Taking into account the fire prevention measures observed at the time of this risk assessment, it is considered that the hazard from the fire (the probability of ignition) at this building is:

(please insert x below)

LOWX

MEDIUM

HIGH

2. Taking into account the nature of the building, the occupants, the fire protection afforded and any procedural arrangements observed at the time of the assessment, it is considered that the consequences for life safety in the event of a fire would be:

(please insert x below)

MINOR

**MAJOR** 



CRITICAL

The definition of the above terms is as follows:

**FKA Review Frequency** 

MINOR	Outbreak of fire is unlikely to result in serious injury or death of any occupant			
	(other than the occupant sleeping in a bedroom in which a fire occurs).			
MAJOR	An outbreak of fire could result in injury of one or more occupants, but is unlikely			
	to lead to fatalities.			
CRITICAL	There is significant potential for serious injury or death of one or more occupants.			

3. The above estimates are then read into the following matrix table to give the overall risk level for the site:

Fire Hazard	Minor	Major	Critical
Low	Trivial	Tolerable	Moderate
Medium	Tolerable	Moderate	Substantial
High	Moderate	Substantial	Intolerable

When the level of risk is established, the action level can be read from the table below:

Risk Level	Guide to actions and appropriate timescales				
Trivial	No action is required				
Moderate	Efforts should be made to reduce the risk level and this should be carried out within the specified time periods.				
Substantial	Considerable resources may have to be allocated to reduce the risk level. It may be necessary to limit the occupation of some parts until urgent remedial action is				
Intolerable	The building (or the relevant area) should not be occupied until the risk is reduced.				

Action Plan - Fire							
London Road			11/04/2022				
TOLERABLE							
Potential area of fire risk	Observation/Comments / Actions Required	Risk Rating	Completion Date	Referred To:	Task ID No.		
Fire Hazards	NO ACTIONS REQUIRED TO BE COMPLETED ON THIS SCHEME AS FIRE RISK ASSEMENT SATISFACTORY.						
Housekeeping:							
Is the standard of housekeeping adequate?	Note: Spoke to CP top floor communal area Block 230-234 whilst on inspection Multiple combustables and objects required immediate action.	High	15/04/22	Partnership Manager 1	CP visit with to deal and complete2		

Action Plan - Fire Page 18 of 19

Action Plan - Residents Front Doors						
London Road			11/04/2022			
Flat No.	Asset No.	Observation/Comments / Actions Required		<b>Completion</b> Date	Referred To:	Task ID No.
		RESIDENT FIRE DOOR INSPECTION IS SATISFACTORY AND NO ACTIONS REQUIRED ON THIS SCHEME.	•			