

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



Region: East

Scheme Name : Sandtoft

Scheme Address: Balding Close

Wisbech PE13 2BE

Date of Assessment: 15/08/2022

Date of Next Assessment: 14/08/2025

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	Sandtoft
Region:	East
Scheme Name:	Sandtoft
Site Address: Street:	Balding Close
Town:	Wisbech
Post Code:	PE13 2BE
Block & Asset No.	Block 1-8 Asset 1033
Scheme Tel. No:	
Date of this Assessment	15/08/2022
Date of Next Review	14/08/2025
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	Alex Liburd
Customer Partnership Manager	Keith Bowman
Contract Manager	Kevin Hunter
Scheme Manager/Customer Partner	Rachel Robinett
Other staff in attendance	Rachel Robinett
Use of Building	General Needs
Approximate Number of occupants	16
Occupancy Profile	Young
Familiarity of the occupants	Fully 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 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 Safety Guidance	LACORS Guide
	Purpose-built flats guide

Building Details	Sandtoft
Construction Date	2010
	Joisted or Load Bearing Masonry
Construction Type	(Traditional)
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)	8
Number of storeys above ground	Three
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?	No
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	lace
Fire Detection and Warning System	Flats and common areas 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
Fixed Fire Fighting Installations	None fitted
	AOV fitted and panel at ground
Additional Comments:	floor Communal area.

The Roof of the scheme has a self Harvesting system.

	Significant Findings - Fire						
	Sar	ndto	oft		15/08/2022		
Action Ref:	Potential Area of Fire Risk	Yes-No-N/A	Observation/Comments/ Actions Required	Risk Rating	Target Completion Date	Referred To:	
			Fire Hazards				
1	Electrical Sources of Ignition:						
1.1	Electrical Installation within common areas (Fixed Wiring, sockets, switches, light fittings) in good condition and no obvious damage	sə <sub>A</sub>	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 25/5/19.(5 year inspection due 2024).	-			
1.3	Valid Electrical Installation Condition Reports held on file. <b>(General Needs Flats)</b>	Yes	Note: Valid General needs flats EIC report uploaded to property/scheme file & Active "H". <b>Sample Flat 6</b> EIC 5/11/20.(5 year inspection due 2025)	•			
1.4	Electrical App/PA Testing - all portable appliances tested within past 12 months	N/A	Note:PAT not required no electrical portable equipment is permitted in communal area's.	•			
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	-			
	Smoking:						
2.1	Are there any risks associated with smoking in the building?	Yes	Note: Smoking only permitted in flats and not communal areas.No Evidence Found on scheme.	-			

3	Arson:				
	Adequate security against arson?	Yes	Note:At time of inspection all buildings secure keypad.Front and Rear access on scheme.	•	
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 Externally.Inspection on day with CP.	ı	
4	Heating Installations (Portable/fixed) Gas Installations - Common Areas & Gener	al No	eeds Residential flats.		
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: Flat Heating Systems maintained via contract and recorded on Active "H".	ı	
4.3	Valid LGSC held on file for each residential flat that contains gas appliances.	Yes	Note <b>Sample Flat 6</b> (5691)Gas safety Cert Uploaded to Active "H" Dated 8/3/22 Co/Smokes/Heat Checked.	•	
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		•	
6	Lightning Protection System:				
6.1	Does the building have a lightning protection system, If so, is it adequately maintained?	səX	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.	-	
7	Housekeeping:				
7.1	Is the standard of housekeeping adequate?	ХeУ	Note: All areas well maintained and clear at time of inspection.	-	

	T		I		
7.2	Are all electrical/intake/service cupboards		Note: Limited Storage in blocks and intake		
	secure and free from general waste,	Yes	cupboards upgrade and locked.		
	contractors waste and residents personal	X		•	
	items.				
7.3	Are combustible materials separated from		Note: On this inspection no accumulation of		
	ignition sources and stored appropriately?	es	furniture or Combustable items New Communal		
		Υе	Posters A3 size installed re Clear Corridoor Policy.	'	
			·		
7.4	Are unnecessary accumulations of	S	Note: Clear corridoors policy posters A3 installed		
	combustible materials or waste avoided?	Υe	in all blocks.	•	
7.5	Are hazardous materials stored appropriately		Note:No reports of medical Oxygen in use on		
	(i.e. oxygen cylinders, flammable materials,	4	scheme.Cleaning contractors responsible for		
	explosive products, oxidising products,	N/A	COSHH.	•	
	aerosols)				
0	Furniture/furnishings on accome routes and	1 a4b			
	Furniture/furnishings on escape routes and	otn			
8.1	Furniture/furnishings in good condition, fire	S	Note; Clear corridoor policy in force by Accent &		
	retardant and complies with 1988	Yes	FSO,furnishings and fabric of communal area's	•	
	Regulations.		meets specification.		
9	Other Significant Fire Hazards:				
9.1	Are there other significant fire hazards that	9	Note: Clear areas all over scheme generally		
	are inadequately controlled?	Z	significant improvement on scheme.		
		<u>Fire</u>	e Protection Measures		
	Means of Escape from Fire:				
10.1	Is it considered that the building is provided	(0	Note:All Escape route 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	Note:Scheme Communal areas Clear.		
		Уе			
10.3	Exits easily and immediately openable where	es	Note:all Blocks have exit thumb style turn.Also		
	necessary, without a key?	У	Emergency Door Release.	•	
10.4	Reasonable distances of travel where there is	Si			
	a single/alternative direction of travel?	Yes		•	
10.5	Escape routes lead to final exits and open in	es	Note: Main accessCommunal floor has rear		
	direction of escape where necessary?	Ye	access and Exit so has an alternative.	•	
<u> </u>					

					ı			
10.6	Do failsafe's on locked exit doors function	es	Note: Emergency Release and maintaide checked					
	correctly?	$\lambda$	on Active "H".					
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.					
11	Measures to Limit Fire Spread and Develop	men	t:					
11.1	Is it considered that the compartmentation is	es	Note: Stairwells protected from Fire spread and					
	of a reasonable standard?	Ϋ́	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,	Yes	plastered and emulsion finish, steps and floor					
	floors, ceilings)?		covering is Carpet.					
11.3	Are fire dampers/shutters provided in							
	ducts/refuse chutes to protect means of	Ø		_				
	escape against fire, smoke and combustion	N/A		•				
	products?							
11.4	Compartmentation within roof spaces of a	Yes						
	satisfactory standard?	Ϋ́є		•				
11.5	Loft hatches fire resisting?	N/ A		-				
11.6	Fire stopping above cross-corridor	1						
	fire doors within suspended ceiling void of a	N		•				
	satisfactory standard	_						
11.7	Smoke Control Systems (AOV's)		Note: AOV tested by tunstalls and uploaded to					
	Are records of annual testing available?	S	Active "H" 25/7/22.					
		Yes		•				
11.8	Roller shutter doors (fire resisting)	N/A		-				
11.9	Do the external walls, windows, balconies etc	_	Note: This scheme externally will not propogate					
	pose a risk of significant fire spread?		fire spread to the external Envelope of this					
	,	9	building. There is approx 10% pannelling over					
		_	exit/egress doors front and back at first floor level.					
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 betwe					,		
	graning by storie and maximum gaps between about and mainer							

	Communal fire doors to FD30s standard and	N/A	Note: This scheme has no communal Fire Doors.		
	in a serviceable condition,	N		•	
12.2	"Fire door keep shut/locked" signage displayed on both sides of all applicable doors.	N/A	Note: Affixed to all Fire Doors storage.	-	
	Hold open devices operate at the sounding of the alarm and are in a serviceable condition	N/A		-	
13	Flat entrance doors (Internal Common Area	s)			
	Do flat entrance doors open onto internal escape routes?	Yes	Note: "Residents Front Doors Sheet" 2A		
14	Flats with a single direction of escape to a	sing	le escape stairway. (External Balcony)		
	Do the flat entrance doors that open onto an external balcony have to be passed during an escape?	N/A	Note: Resident Fire Doors inspection to be recorded onto Active "H". Visual Inspection if no access, This Inspection several doors accessed achieved See 2A	1	
	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?	N/A	Note: No external balconies on this scheme.	•	
15	Emergency Escape Lighting:				
15.1	Is the emergency lighting correctly specified and installed as per BS 5266-1:2016	Yes	Note;Non Maintained System Emergency lighting installed within escape routes.	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.		
	Are records of monthly testing available?		Note; Monthly certs uploaded to property file & Active "H". Dates 25/7/22.	•	
	Are records of annual testing available?	Yes	Note: Annual 3 hr Drop test dated 25/7/22 & 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 new signage on Exit Routes.	ı		
	Directional fire escape signage in place and adequate?	Yes		•		
	Is there a suitable LIFT sign i.e. do not use in case of fire.	N/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?	Yes	Note: LD3 Smoke & heat detectors fitted located in flats and communal area's.	-		
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"25/7/22.	-		
17.4	Are there heat detectors located in the Kitchen, Boiler, Plant Room and Laundry?	N/A		ı		
17.5	Is the fire alarm panel remotely monitored, and if so are there records of regular testing?	N/A		•		
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)	səД	Note: Gas Safety Check Completed For <b>Flat 6</b> as sample flat of scheme recorded an uploaded to Active "H" 8/3/22.	•		
18						
18.1	Portable fire extinguishers - appropriate type/number/position?	N/A	Note: General Needs Fire Fighting Equipment not Provided.	-		
	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		ı		

18.4	Hose Reels - fitted, maintained?	N/A		ı	
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: AOV testing by Tunstalls 25/7/22.	•	
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 6/7/22 Recorded on Active "H".		
19.3	Sheltered Schemes & Regional Offices - Are there sufficient number of qualified Fire wardens.	N/A		•	
19.4	Offices - Are there suitable arrangements for ensuring the premises are evacuated?	N/A		ı	
19.5	Offices - Are there suitable arrangements for evacuating disabled people?	N/A		ı	
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		-	
19.8	Offices - Are fire drills carried out at appropriate intervals?	N/A		-	
20	Evacuation Policy				
20.1	Taking the findings of the FRA into account, is the evacuation policy appropriate for the scheme?	Sə	Note: Stay put ( Delayed) Evacuation policy in operation.	-	

21	Miscellaneous							
	Sandtoft and Russett house have a rooftop Harvesting System contacted Kevin Turner to look at Maintenance of Pumps as not being Completed. Last time tested 3/12/ 2018.			-				
21.8								

## Residents Front Doors

### Sandtoft

15/08/2022

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:
1	No	5689	Access not achieved visual inspection from Communal area door in situ sits firmly on rebates .	-		
2	No	5690	Access not achieved visual inspection from Communal area door in situ sits firmly on rebates .	-		
3	No	5691	Resident Fire Door Inspected and found to meet the FD30 Specification.	-		
4	No	5692	Access not achieved visual inspection from Communal area door in situ sits firmly on rebates .	-		
5	No	5693	Access not achieved visual inspection from Communal area door in situ sits firmly on rebates .	-		
6	Yes	5691	Resident Fire Door Inspected and found to meet the FD30 Specification.	-		
7	No	5694	Access not achieved visual inspection from Communal area door in situ sits firmly on rebates .	-		
8	Yes	5695	Resident Fire Door Inspected and found to meet the FD30 Specification.	-		

## Photographs - Fire 15/08/2022 Sandtoft



Photo No. 1

Note: Rear Elevation and access Exit Door to scheme.



Photo No. 2

Note: Standard level changes and furniture.

# Photographs - Fire 15/08/2022 Sandtoft

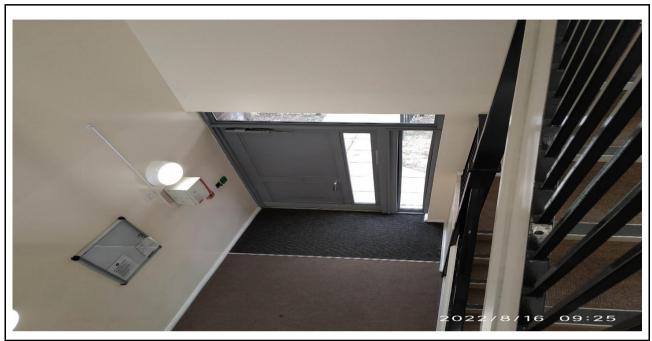


Photo No. 3

Note: Main acces Door to street Exit signs added.



Photo No. 4

Note: AOV Panel and Emergency door Release.

# Photographs - Fire 15/08/2022 Sandtoft



Photo No. 5

Note:Standard scheme Door.



Photo No. 6

Note: Exit signs addedd to doors.

#### 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)

MAJOR X



CRITICAL

The definition of the above terms is as follows:

FRA 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							
Sandtoft			15/08/2022				
TOLERABLE							
Potential area of fire risk	tial area of fire risk  Observation/Comments / Actions  Required		Completion Date	Referred To:	Task ID No.		
Fire Hazards	ON DAY OF INSPECTION WITH THE CUSTOMER PARTNER NO FIRE SAFETY RELATED ISSUE'S FOUND ON THIS SCHEME AND DEEMED AS A SATISFACTORY INSPECTION.						

Action Plan - Fire Page 17 of 18

Action Plan - Residents Front Doors						
Sandtoft			15/08/2022			
Flat No.	Asset No.	Observation/Comments / Actions Required		Completion Date	Referred To:	Task ID No.
		RESIDENT FIRE DOOR INSPECTION IS SATISFACTORY AND NO ACTIONS REQUIRED ON THIS SCHEME. MANY DOORS NOT ACCESSED BUT THOSE ACCESSED MEET THE INSPECTION REGIME OF FD30 DOORS.	-			