

This report shows all the responses to the Fire Risk Assessment survey, including raised tasks.

Asset ID: 34654 **3 The Smithy, Biddenham**

Cover Sheet

Photo



Date of Fire Risk Assessment	23 Feb 2023
Date of Next Fire Risk Assessment	23 Feb 2026
FRA Frequency (Months)	36
Purpose of Fire Risk Assessment	New Build (Initial Assessment)
Type of Fire Risk Assessment	Type 3 (Common Parts and Flats - Non Destructive)
Fire & Safety Assessor	Lynn.betteridge@accentgroup.org

This report has been validated by:

Name:

Date:

Comment:

The Scheme

Scheme Name	Deep Spinney
Scheme Address	3 The Smithy, Biddenham
Postcode	MK40 4XD
Region	East
Scheme Manager	
Scheme Tel. No	N0
Scheme Inspection Completed	Yes
Enforcing Fire Authority	Cambridgeshire Fire and Rescue Service has
Other staff in attendance	5.? No other staff on in attendance delete
Number of on-site Accent staff	None
Number of other (non-Accent) staff	None

The Building

Accommodation Type	General Needs (S30)
Build Date	Feb 28 2023
Number Of Homes	4
Homes breakdown	Flat
External wall construction	
External wall finish	
Roof construction	
Roof covering	
PEEPs in place where necessary	Yes
Current Evacuation Strategy	Stay Put (Delayed) Evacuation
Conversion or purpose-built	Purpose Built
Number of storeys	2
Number of floors on which car parking is provided	0
Is there a habitable basement?	No
Number of internal Staircases (protected or unprotected?)	1
Number of External Staircases	None
External Balcony part of escape route?	No
Unusual features	None
Building Access Conditions for Fire Brigade	Vehicular Access to one or more elevations

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Fire Detection and Warning System	Common areas only
Grade of fire alarm	Grade D
Category of fire alarm	LD3 Minimum Protection
Emergency Lighting Provision	Maintained system - Common areas
Portable Fire Extinguishers supplied/fitted	No
Fixed Fire Fighting Installations	No

Customers

Number of occupants	4
Occupant tenure type breakdown	

Fire Safety Related Customer Safety Servicing

Overdue communal gas safety checks	0
Overdue domestic gas safety checks	0
Overdue communal electrical condition checks	0
Overdue domestic electrical condition checks	0
Overdue alarm call pull chord tests	0
Overdue communal PAT testing	0
Overdue customer mobility scooter PAT testing	0
Overdue Monthly Emergency Lighting Switch Tests	
Overdue Annual Emergency Lighting tests	
Overdue Weekly Fire Alarm Testing	0
Overdue Fire Panel - Six Monthly Testing	
Overdue Fire Safety Equipment tests	

Building Fire Safety Surveys - Communal Doors

Failing Communal Fire Doors	0
Communal Fire doors due for replacement within 5 years	0

Dwelling Doors

Failing Dwelling Fire Doors	0
Dwelling Fire doors due for replacement within 5 years	0

Fire Risk Assessment Survey Results

Scheme and Building Information

Photo



Date of Fire Risk Assessment	23/02/2023
FRA Frequency (Months)	36
Purpose of Fire Risk Assessment	New Build (Initial Assessment)
Type of Risk Assessment	Type 3 (Common Parts and Flats - Non Destructive)
Quantity	1
Fire & Safety Assessor	Lynn.betteridge@accentgroup.org
Enforcing Fire Authority	Cambridgeshire Fire and Rescue Service has
Scheme Tel. No	N0
Other staff in attendance	5.? No other staff on in attendance delete
Number of on-site Accent staff	None
Number of other (non-Accent) staff	None
Scheme Inspection completed	Yes
Number of occupants	4
Personal Emergency Evacuation Plans in place	Yes
Current Evacuation Strategy	Stay Put (Delayed) Evacuation
Conversion or purpose-built	Purpose Built
Number of Storeys	2
Number of floors on which car parking is provided	0
Is there a habitable basement?	No
No. of internal staircases (protected/unprotected)	1
Number of external staircases	None
External balcony part of escape route?	No
Unusual features	None

Fire Risk Assessment Survey Results

Building access conditions for Fire Brigade	Vehicular Access to one or more elevations
Surroundings: Residential/Commercial	Residential
Fire Detection and Warning System	Common areas only
Grade of Fire Alarm	Grade D
Category of Fire Alarm	LD3 Minimum Protection
Emergency Lighting Provision	Maintained system - Common areas
Portable Fire Extinguishers / Fire Blankets supplied / fitted	No
Water Extinguisher(s) present	No
Foam Extinguisher(s) present	No
Dry Powder Extinguisher(s) present	No
Carbon Dioxide Extinguisher(s) present	No
Fire Blanket(s) present	No
Fixed Fire Fighting Installations supplied / fitted	No
Dry Riser(s) present	No
Wet Riser(s) present	No
Sprinkler System present	No
Hosereel(s) present	No
Automatic Opening Vent(s) present	Yes

Electrical Sources of Ignition

Electrical installation within common areas in good condition and no obvious damage?	Yes
Comment	
Valid Electrical Installation Condition Reports held on file? (Common Areas & General Needs Flats)	Yes
Comment	Summerlin house is a brand new build fire risk assessment initial fire risk assessment inspected on the 23rd of the 2nd 2023 at present there are no active HR tributes to assign to this two Storey block of flats with single staircase and aov
Electrical App/PA Testing - tested within past 12 months?	No
Comment	
Absence of trailing leads and adapters?	Yes
Comment	
Evidence that mobility scooters are not being stored/charged in common areas?	

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Comment

Is there a purpose built mobility scooter store/charging area? **No**

Comment

Does the building have a lightning protection system? **No**

Comment

Gas installations

Is there a commercial/domestic gas supply to the scheme? **Yes**

Comment **New build**

Valid LGSR held on file for fixed communal area gas appliances? (Boilers) **Yes**

Comment **No residents yet**

Valid LGSR held on file for residential flats that contains gas appliances? **Yes**

Comment

Are smoke/heat detectors within General Needs flats subject to an annual inspection and the results **Yes**

Comment **Gas safety when inhabited.**

Other Sources of Ignition

Is there a no smoking policy in place, which is enforced and adhered to? **Yes**

Comment

Adequate security against arson? **Yes**

Comment

Are refuse/recycling bin areas managed and suitably located? **Yes**

Comment

Are there communal cooking facilities at this scheme? **No**

Comment

Housekeeping

Are all electrical/intake/service cupboards secure and free from general waste, contractors waste and residents personal items? **Yes**

Comment

Are unnecessary accumulations of combustible materials or waste avoided? **Yes**

Comment

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Are combustible materials and substances separated from ignition sources and stored appropriately? Yes

Comment

Furniture/furnishings in good condition, fire retardant/resistant and comply with modern standards and regulations? Yes

Comment

Other Significant Fire Hazards

Are all other significant fire hazards adequately controlled? Yes

Comment

Means of Escape from Fire

Is it considered that the building is provided with reasonable means of escape in case of fire? Yes

Comment

Escape routes unobstructed and safe to use? Yes

Comment

Exits immediately openable without a key and/or failsafe's function correctly? Yes

Comment

Reasonable distances of travel where there is a single/alternative direction of travel? Yes

Comment

Escape routes lead to final exits and open in direction of escape where necessary? Yes

Comment

Fire Spread and Development

Is it considered that the compartmentation is of a reasonable standard? Yes

Comment

Is there reasonable limitation of surface finishes that might promote fire spread (walls, floors, ceilings)? Yes

Comment

Are fire dampers/shutters provided in ducts/refuse chutes to protect means of escape against fire, smoke and combustion products? N/A

Comment

As far as can be reasonably ascertained, is the compartmentation within roof spaces of a satisfactory standard? Yes

Comment

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Loft hatches fire resisting? Yes

Comment

As far as can be reasonably ascertained, is the fire stopping above cross corridor fire doors within suspended ceiling void of a satisfactory standard? N/A

Comment

Do external walls, doors, windows and anything attached to the exterior, limit fire spread? Yes

Comment

If Smoke Control Systems (AOV's) are fitted, are the records of annual testing available? Yes

Comment

Are roller shutter doors that are required to be FR, fire resisting and self-closing? N/A

Comment

Emergency Escape Lighting

Is the emergency lighting correctly specified and installed as per current standards? Yes

Comment

Emergency lighting units in good condition and securely fixed to walls/ceilings? Yes

Comment

Records of monthly/annual testing available? Yes

Comment No testing at present not inhabited.

Fire Safety Signs and Notices

Are the correct Fire Action/Advice notices displayed in prominent locations within the common areas? Yes

Comment

Directional fire escape signage in place and adequate? N/A

Comment

Is there suitable LIFT signage i.e. do not use in case of fire? N/A

Comment

Do common area fire doors display the correct signage on both sides where applicable? Yes

Comment

Means of giving Warning in case of Fire

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Is the scheme fitted with a communal area fire alarm?	Yes
Comment	The communal area is fitted with smoke detection detectors to enable the aov to activate an event of a fire
Is fire detection and warning system appropriate for occupancy and fire risk, as per BS 5839-1:2017?	Yes
Comment	
Is the fire detection and warning system maintained/tested and all certificates saved on file?	Yes
Comment	
Fire alarm components in good condition and securely fixed to walls/ceilings?	Yes
Comment	
Hold open devices operate at the sounding of the alarm and are in a serviceable condition?	N/A
Comment	
Are there heat detectors located in the Kitchen, Boiler, Plant Room and Laundry?	N/A
Comment	
Is the fire alarm panel remotely monitored, and if so are there records of regular testing?	N/A
Comment	

Fire Extinguishing Equipment

Is fire extinguishing equipment and/or fixed fire fighting installations provided at this scheme?	No
Comment	

Management of Fire Safety

Are these premises regulated by the Building Safety Regulator under the Building Safety Act?	Yes
Comment	
Will this FRA be shared with all Accountable Persons for the premises?	Yes
Comment	
How will this sharing be achieved?	Communication
Are there other Responsible Persons who share or have fire safety duties in respect of the premises?	Yes
Have all details required by regulations been shared with all other Responsible Persons?	Yes
Comment	

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Have all details required by regulations to be shared with us from other Responsible Persons been received and recorded? Yes

Comment

Will this FRA be shared with all other Responsible Persons for the premises? Yes

Comment

How will this sharing be achieved? Communication

Is an office or IL scheme being inspected? No

Comment

Passenger Lift

Is the scheme fitted with a passenger lift? No

Comment

Premises Inspection Box

Is there a premises information box for fire & rescue service use? No

Comment

Evacuation Policy

Are there suitable arrangements for summoning the fire service? Yes

Comment

Residents call the fire and rescue service.

Taking FRA findings, is the evacuation policy appropriate for the scheme as per latest guidance? Yes

Comment

Engagement with Residents

Has information of fire procedures been disseminated to residents? Yes

Comment

Is general fire safety information disseminated to residents? Yes

Comment

FRA Frequency

Taking the findings of this assessment into account, is the frequency of the FRA correct? Yes

Comment

Miscellaneous

Are there any other observations/actions to raise that are not covered above. No

Are there fire related remedial works required at this property, that will affect the fabric of the building? No

Comment

Were there any unsatisfactory aspects of the Fire Risk Assessment? (Visible on Building Safety Report). No

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:

LOW 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:

MINOR MAJOR 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 taken.
Intolerable	The building (or the relevant area) should not be occupied until the risk is reduced.

The Overall Risk Level for this asset is: Trivial