

# **Fire Risk Assessment**

**Self Assessment** 

**Important information about this risk assessment.** This fire risk assessment form is to be filled in by the responsible person within your business or organisation. This template is to be used for self assessment, and must not be used by professional risk assessors. This assessment form must be used in conjunction with the Fire Safety Risk Assessment: 5-step checklist available via GOV.UK.

Responsible Person		
Company Name		
Address		
Post Code	Phone Number	
Name of Assessor(s)		
Signature of Assessor(s)		
Date of Assessment	Date of review with Responsible Person	
Building		
Primary usage (e.g Cafe, Office etc)		
Number of floors	Number of floors below ground	
Approx area in m <sup>2</sup> of footprint of building	Approx area in m <sup>2</sup> of building footprint	
Brief details of construction (e.g date of build, materials etc)		



Occupancy		
Sleeping occupants (number of employees/ public)	Disabled occupants (Personal Emergency Evacuation Plans where necessary)	
Young persons	Occupants in remote areas	
Visitors		
Building Plan		



2.1 Electrical Sources of Ignition  Measures taken to prevent fires of electrical origin		
Are fixed installations periodically inspected and tested?	Yes	No
Are portable appliances tested on a risk assessed basis?	Yes	No
Is there a robust policy in place regarding the use of electrical appliances?	Yes	No
Is there suitable limitation and management of trailing leads and adaptors?	Yes	No
Hazards Identified		
Action Required		



2.2 Smoking Measures taken to prevent fires caused as a result of smoking		
Is smoking permitted in appropriate areas?	Yes	No
Are suitable policies in place for people who smoke?	Yes	No
Hazards Identified		
Action Required		



2.3 Portable and Fixed Heaters  Measures taken to prevent fires caused by portable and fixed heaters		
Are portable heaters used within the premises?	Yes	No
Is the use of hazardous types of heaters avoided? (e.g. LPG appliances, oil etc.)	Yes	No
Are suitable measures taken to minimise the risk of fixed and portable heaters igniting combustible materials?	Yes	No
Are portable and fixed heaters subject to regular maintenance?	Yes	No
Hazards Identified		
Action Required		



2.4 Arson Measures taken to prevent fires caused by an individual or individuals.		
Are there existing security measures in place to deter and prevent arson?	Yes	No
Are combustible materials stored close to the premises, accessible by outsiders?	Yes	No
Hazards Identified		
Action Required		



2.5 Cooking Measures taken to prevent fires as a result of cooking.		
Is there a robust cleaning and maintenance plan in place for equipment, filters and ductwork?	Yes	No
Are the appropriate extinguishers easily accesible and maintained correctly?	Yes	No
Are there suitable Shut Down procedures in place?	Yes	No
Hazards Identified		
Action Required		



# **Fire Hazards and Control Measures** 2.6 Lightning The building has an effective lightning protection system. Does the lightning protection system undergo a regular maintenance schedule? Yes No **Hazards Identified Action Required**



2.7 Dangerous Substances  Measures taken to prevent fires as a result of dangerous substances		
Are dangerous substances ever stored within the premises? For example, large quantities of alcohol and flammable liquids.	Yes	No
Has a risk assessment been carried out as required by the 'Dangerous Substances and Explosive Atmospheres Regulations 2002'?	Yes	No
Are dangerous substances stored in suitable containers in areas away from potential ignition sources?	Yes	No
Hazards Identified		
Action Required		



2.8 Housekeeping Maintaining good standards of housekeeping		
Are combustible materials seperated from sources of ignition?	Yes	No
Are hazardous materials stored appropriately?	Yes	No
Are escape routes kept clear of combustible items?	Yes	No
Is the appropraite measures in place for the safe storage and disposal of waste?	Yes	No
Hazards Identified		
Action Required		



2.9 Contractors and Building Works		
Fire hazards caused by the use of contractors and building works		
Are Fire Safety conditions imposed on external contractors?	Yes	No
Is there satisfactory control over works carried out on the premises? For example, hot works.	Yes	No
Are suitable precautions taken during works carried out by in-house maintenance personnel?	Yes	No
Hazards Identified		
Action Required		



Fire Hazards and Control Measures		
2.10 Other Fire Hazards		
Are there any further fire hazards that should be taken into consideration within the premises? For example, fire hazards caused by any process, heat, spark, friction generating process.	Yes	No
Hazards Identified		
Action Required		



#### **Evaluate and Act**

# 3.1 Evacuation It is considered that the premises has reasonable means of escape in the event of Yes No a fire? **Single Stage Evacuation** It is reasonably expected that all relevant persons on the premises can and will Yes No evacuate immediately to a place of total safety. **Progressive Horizontal Evacuation** Have procedures been put in place to move people away from danger to safety No Yes through fire-protected areas on the same floor? **Delayed Evacuation** Relevant persons are dependent on staff to assist with their escape. However, it Yes No is not desirable or practical to evacuate persons. Such persons may remain within their rooms whilst the fire is dealt with, and the danger has passed. **Hazards Identified Action Required**



4.1 Means of escape		
The premises provide a reasonable means of escape in case of fire	Yes	No
Adequately designed escape routes?	Yes	No
Reasonable distance of travel when:		
Where there is a single-direction escape route?	Yes	No
Where there are alternative means of escape?	Yes	No
Are escape routes suitable protected?	Yes	No
Adequate number of exits?	Yes	No
Fire exits are easy to open and without the use of a key?	Yes	No
Escape routes are clear of obstructions?	Yes	No
Hazards Identified		
Action Required		



4.2 Measures to limit the spread and development of fire		
It is considered that there is:		
A reasonable standard of compartmentation?	Yes	No
Limitation of lining that may provide fire spread?	Yes	No
Are fire dampers provided in ducts or vents required to protect critical means of escape?	Yes	No
Hazards Identified		
Action Required		



4.3 Emergency Escape Lighting		
Is there a reasonable emergency escape lighting standard to ensure the safe use of escape routes complying with BS5266?	Yes	No
Hazards Identified		
Action Dequired		
Action Required		
4.4 Fire Safety Signs and Notices		
Is there a reasonable standard of fire safety signage?	Yes	No
Hazards Identified		
Action Required		



4.5 Means of Giving Warning in Case of Fire			
Are there manually operated fire systems in place?	Yes	No	
Are there Automatic Fire Dection systems in place?	Yes	No	
Are these systems throughout the premises?	Yes	No	
Is the automatic fire detection system appropriate for the fire risk and occupancy?	Yes	No	
Are alarm signals remotely monitored?	Yes	No	
Hazards Identified			
Action Required			



4.6 Manual Fire Extinguishing Appliances		
Are there an adequate number of fire extinguishers?	Yes	No
Are all fire extinguishing appliances readily accessible and unobstructed?	Yes	No
Does the safety wall signage reflect the extinguishers positioned by it?	Yes	No
Are fire hose reels installed?	Yes	No
Hazards Identified		
Action Required		



# **Secondary Control Measures** 4.7 Automatic Fire Extinguishing Systems Note the type of fire extinguishing system and location: **Hazards Identified Action Required**



4.7 Other Fixed Systems and Equipment
List the types of fixed system and location (e.g Dry Risers, Smoke Ventilation etc.)
Hazards Identified
Action Required



4.7 Firefighter Switch - High Voltage Luminous Tube etc			
Are there suitable provisions of fire fighter switches for high voltage luminous tube signs? List their locations:	Yes	No	
Hazards Identified			
Action Required			



# **Emergency Action Plan** Notes: Assembly point(s): Action on discovery of fire: Action on hearing alarm: Visitors:



### 4.7 Procedures and Arrangements Fire Safety is managed by: Deputy or assistant(s): Yes No Is there a record of the fire safety arrangements? Are appropriate fire procedures in place? Yes No Are procedures in the event of fire appropriate and adequately documented? Yes No No Yes Are there suitable arrangements for contacting Fire and Rescue? Are arrangements suitable to meet the Fire and Rescue Service on arrival and No Yes provide relevant information, including related hazards to firefighters? Is a plan of the building available indicating the basic layout and any areas of Yes No significant risk? Are there suitable arrangements to ensure that the premises have been Yes No evacuated? Yes No Is there a suitable fire assembly point(s) identified? Are there adequate procedures for evacuation of any disabled people who are No Yes likely to be present?

Yes

Yes

No

No

including evacuation of disabled people?

safety inspections

Are persons nominated and trained to assist with evacuation where required,

Are routine in-house inspections of fire precautions undertaken? e.g health and



### 4.7 Training and Drills Fire Safety Training is managed by: Deputy or assistant(s): Are staff given adequate fire safety instruction and training on induction? Yes No Are staff given adequate periodic refresher training at suitable intervals? If yes, at Yes No what intervals? Are staff with special responsibilities (e.g) fire wardens and staff who assist with Yes No disable people) given appropriate additional training? Give details Does training for staff provide information, instruction or training on the following: No Fire risks in the premises Yes Yes No The general fire precautions in the building Action in the event of a fire Yes No Yes No Action on hearing the fire alarm Yes No Method of operation of manual alarm systems or call points Location and use of fire extinguishers Yes No No Means for summoning the fire and rescue service Yes Identity of persons nominated to assist with the evacuation Yes No



### 4.7 Testing and Maintenance

Testing and Maintenance is managed by:		
Deputy or assistant:		
Is there adequate maintenance of the workplace?	Yes	No
Is there weekly testing and periodic servicing of fire detection and alarm system to include, where provided, ancillary equipment? (e.g. door hold open devices, door locks etc.)	Yes	No
Is there a plan of monthly and annual testing routines for emergency escape lighting where provided?	Yes	No
Is there a plan of annual maintenance of fire extinguishing appliances?	Yes	No
Is there a plan of periodic inspection of external escape staircases and gangways?		
Is there a system of six-monthly inspection and annual testing of rising mains?	Yes	No
Is there a system for weekly and monthly testing, six monthly inspection and annual testing of fire lifts?	Yes	No
Is there a system for weekly testing and periodic inspection of sprinkler installations?	Yes	No
Is there a system for routine check of final exit doors and/or security fastenings?	Yes	No
Is there a system for annual inspection and testing of the lighning protection system?	Yes	No
List any other relevant inspections or tests:		



#### 4.7 Recording

Are there appropriate records for:

Fire drills Yes No No Fire training Yes Fire alarm tests Yes No Yes No Emergency escape lighting tests Yes No Maintenance and testing of other fire precaution systems Location of records (to be available for inspection by a Fire Officer)

### **Action Plan**



**High priority** to be actioned within 24-hours to 8-weeks. Includes breaches of legal requirements which could cause injury and require immediate short-term action. Also should include matters that can be resolved at a minimal cost.

**Medium priority** to be actioned within 2-6 months. Breaches in legislation that may require medium/long term action to resolve

**Low priority** to be actioned within 6-months to 1-year. Items of non-urgent priority or for future consideration.



### **Action Plan**

Action	Priority	Target Completion Date	Actioned By	Date Completed