



SERVICES

- Fire Risk Assessments PAS 9980 Assessments
- Fire Risk Appraisals of External Walls(FRAEW)
- Fire Door Inspections
- Building Safety Cases
- Fire Evacuation Assessments & plans
- Compartmentation Surveys
- Fire and Safety Equipment Maintenance
- Asbestos Surveys Fire Door Inspection
- Computerised Fluid Modelling (CFD)
- CDM/Method Statements,
- Site Procedures,
- Construction Health and Safety,
- Fire Risk Assessments/Fire Management,
- Environmental Surveys Health and Safety Audits,
- Health and Safety Policies,
- Management Systems & Procedures,
- Hazard Management & Risk Assessments
- Risk Studies, COSHH, Manual Handling,
- Asbestos Management,
- Emergency Response and Management,
- Training Courses,
- Supply of Safety Equipment and clothing
- General Technical Support & Site Manpower,
- Equipment and Area Inspection,
- Accident Investigation & Expert Witness
- Fire Strategy & Planning Fire Strategy Reports (Approved Document B)
- Local Council and Government Submissions & Approvals Legislation Compliance,



📞 | +44208388 4000

📞 | +447912 227765

✉️ | Katie@firesafetychx.com

🌐 | www.Firesafetychx.com



Fire Risk Assessments

(Regulatory Reform (Fire Safety) Order 2005)

We carry out all Type 1 to Type 4 Fire Risk Assessments for blocks of flats, offices, commercial & industrial premises in accordance with the Regulatory Reform (Fire Safety) Order 2005. The Type 1-4 Fire Risk Assessment will include;

- Risk assessment
- Means of escape
- Means of giving warning
- Means of fighting fire

We also complete a detailed fire risk appraisal of the external walls FREA (under PAS 9980) in accordance with the Fire Safety Act 2021, and supports the overall fire risk assessment for a building.

Building Safety Cases

(Building Safety Act 2022)

Firesafetychx will complete a Building Safety Case & report in accordance with the Building Safety Act 2022 to systematically identify for your high rise building (above 7 storeys) how the risk of fire spread and the structural safety of your building to ensure the spread of fire is prevented and consequences minimised. The key purpose of the Safety Case Report is to provide evidence that the Accountable Person(s) have considered the major fire and structural hazards/risks and how the risks are being and will be managed and controlled.

The Building Safety Case will include;

- A Description of the Building
- Information About Who'll Live In The Building Relevant to Safety Risks
- Emergency Plans and Preparedness Procedures
- An Assessment of the Risks Residents Face
- Fire Prevention Measures
- Structural Safety
- Inspection And Maintenance

Fire Door Inspections

(Fire Safety Act 2021)

We carry out Fire Door inspections to ensure doors are compliant with the Regulatory Reform (Fire Safety) Order 2005 in accordance with the BWF-CERTIFIRE Best Practice Guide and The Fire Door Inspection Scheme (FDIS). Our inspection will check as a minimum;

- The hinges and all door hardware
- The condition, fitting, and operation of the hinges & hardware
- The signage
- The door closer and its ability to effectively close the doorsets
- The locks and latches to ensure they are operational
- The vision panels, glazing, and a review of their suitability
- The cold smoke seals and intumescent seals
- The intumescent seals
- The gaps between the leaf and frame
- The door frame

Fire Strategy

(The Building Regulations 2010).

A fire strategy is a complex document specifically tailored to a building to comply with Regulation 38 of the Building Regulations when a building is being modified/extended. The building strategy reviews all aspects of the building's fire safety features including construction, compartmentation strategy, means of escape and other fire safety features/measures - including management arrangements in place to ensure it is fit for use for the end user of the premises or intended purpose group. BS 9999, or a fire engineered approach in developing a fire strategy for a premises.

The following is included in the Fire Strategy;

- Means of warning
- Means of escape
- Internal fire spread/passive fire protection -
- External fire spread
- Access / Facilities
- Other factors
- Fire safety management for the building



📞 | +44208388 4000

📞 | +447912 227765

✉️ | Katie@firesafetychx.com

🌐 | www.Firesafetychx.com