

BENEFIT FROM OUR UNIQUE COMPREHENSIVE SOLUTION

When you need help with understanding and managing your façade combustibility risk, defects and remedial issues, you'll gain total peace of mind by calling in FR Consultants. Our solution is unique and comprehensive and is available throughout England and Wales.

Our specialists tailor their work to your building and your needs

We listen to you first, then tailor our solution to your needs. Each report is customised to each individual building.

You benefit from our specialist consultants who undertake all aspects of the process, from identifying any issues to recommending removal of any combustible façade elements with fully compliant Euroclass A1 or A2 replacement products tested to BS8414.

We can advise on compliance with Government Advice Notes, Building Regulations and the Fire Safety Order (2005) helping you to protect the occupants of every building we inspect.

You may be able to recover costs

It is often possible to recover remediation costs. We can refer you to our technical legal partner, Blake Morgan, who can advise you and along with our qualified expert witness, help to ensure you reclaim your expenses.



CLADDING REPORTS **AND TESTING**

ur specialist consultants provide investigations and comprehensive reports on the safety of your cladding. Each report is customised to your building, covering:

- · Combustibility risk
- Sub-structure
- Fire barriers
- Insulation and waterproofing

To give you complete peace of mind, we offer a range of services and can recommend which options are most relevant to your building and circumstances. These include:

- · Full combustibility report
- · Sampling for testing with BRE
- Comprehensive review of O&M manuals, architect drawings or specifications
- Full intrusive surveys
- · Our reports confirm compliance with Building Regulations at the time of construction along with Government Advice Notes

- · Investigations of sub-structure, fire barriers, insulation, membrane and the installation thereof, whilst identifying workmanship defects which may lead to ingress or structural issues
- · Product identification and accompanying technical data
- Replacement product specification and detailed scopes of work including tender documentation for remedial works
- · Analysing tenders against objective measures
- · Pre-contract meetings to ensure detail & compliance are in order
- · Overseeing contracted works with sign-off and fully PI-backed quarantee
- Asbestos identification / removal. through certified and trusted partners
- · Analysis of materials and feedback on all findings

CLADDING REMEDIAL WORKS

GLAZING **SERVICES**

We fully investigate and diagnose instances where remedial works are required including structural, workmanship, compartmentation and façade combustibility defects.

Following our extensive survey, our comprehensive report includes recommendations for remediation for adherence to building health and safety regulations. We focus on:

- · Façade materials and compliance
- Workmanship
- Coping and flashing failure
- Façade structural fixing problems

Emergency works where there is immediate risk include:

- Cladding and glazing removal
- Scaffolding
- Specialist insurance works
- Semi-permanent replacements

We test and report on largescale glazing and curtain walling systems, considering factors such as air leakages, water ingress and acoustic issues.

We focus on:

- · Glazing issues
- Curtain walling
- Structural stability
- · Water ingress

FAÇADE COMBUSTIBILITY & FIRE RISK ASSESSMENTS

Whether your façade is constructed of cladding panels or glazing units it will have an individual risk profile. We investigate and provide bespoke reports and impartial recommendations relating to the risks of your façade and its substructure.

Whilst cladding alone has received the most attention, our combustibility reporting ensures you are fully informed about the entire external wall system of your building, highlighting how effectively prepared your building is for preventing the rapid spread of fire

In close association with our specialist work, we offer Type 1-4 Fire Risk Assessments in accordance with PAS 79, along with full internal compartmentation surveys in line with NFCC (National Fire Chiefs Council) recommendations and the Fire Safety Order (2005).

Combining our comprehensive risk assessments with our detailed façade reports can assist with complete legal compliance with the HSE (Health & Safety Executive) guidance. It is worth noting that we have a direct route to the fire service for clarification and advice on what will assist your legal compliance.



EMERGENCY, INSURANCE AND PROJECT WORKS

When there is an urgent need to remove combustible materials from your building to ensure the safety of residents, we act swiftly. Following a survey, we implement the solution minimising disruption to residents or lessees.

We have the equipment to solve any issue however challenging your particular building or circumstances.

The list of our emergency work capabilities is available on our website under the 'Emergency Works' tab.

Once your emergency issue has been resolved, if necessary, we can provide you with a fully detailed action plan covering the next steps required for your building and its safety.

We are also happy to assist and discuss any 'planned' façade maintenance projects you may be considering.



PRODUCT DEVELOPMENT SERVICES

We offer a unique service by providing guidance and support to UK manufacturers developing new façade materials. The list of services may be found on our website under the 'Product Development' tab.

CONTINUAL PROFESSIONAL **DEVELOPMENT SESSIONS** (CPD)

A first step to working with FR Consultants is often for us to run a CPD session for you and your colleagues.

This gives you the benefit of being fully informed about the risks involved and opportunities for increased safety that are available to you whilst also providing you with the latest Government Advice.

These sessions are pivotal in understanding the latest regulations and Health & Safety guidance.

We supplement our sessions with information packs so you have the knowledge to hand after the event. We even come to you, minimising the disruption to your staff and business.

