



Fire Stopping & Prevention

Compliant solutions to protect
buildings and save lives

Part of  axis CLC group

Fire Stopping and Prevention

Axis and CLC are leading property maintenance services providers. Together they provide comprehensive solutions for the design, installation and maintenance of all active and passive fire protection systems to new and existing buildings.





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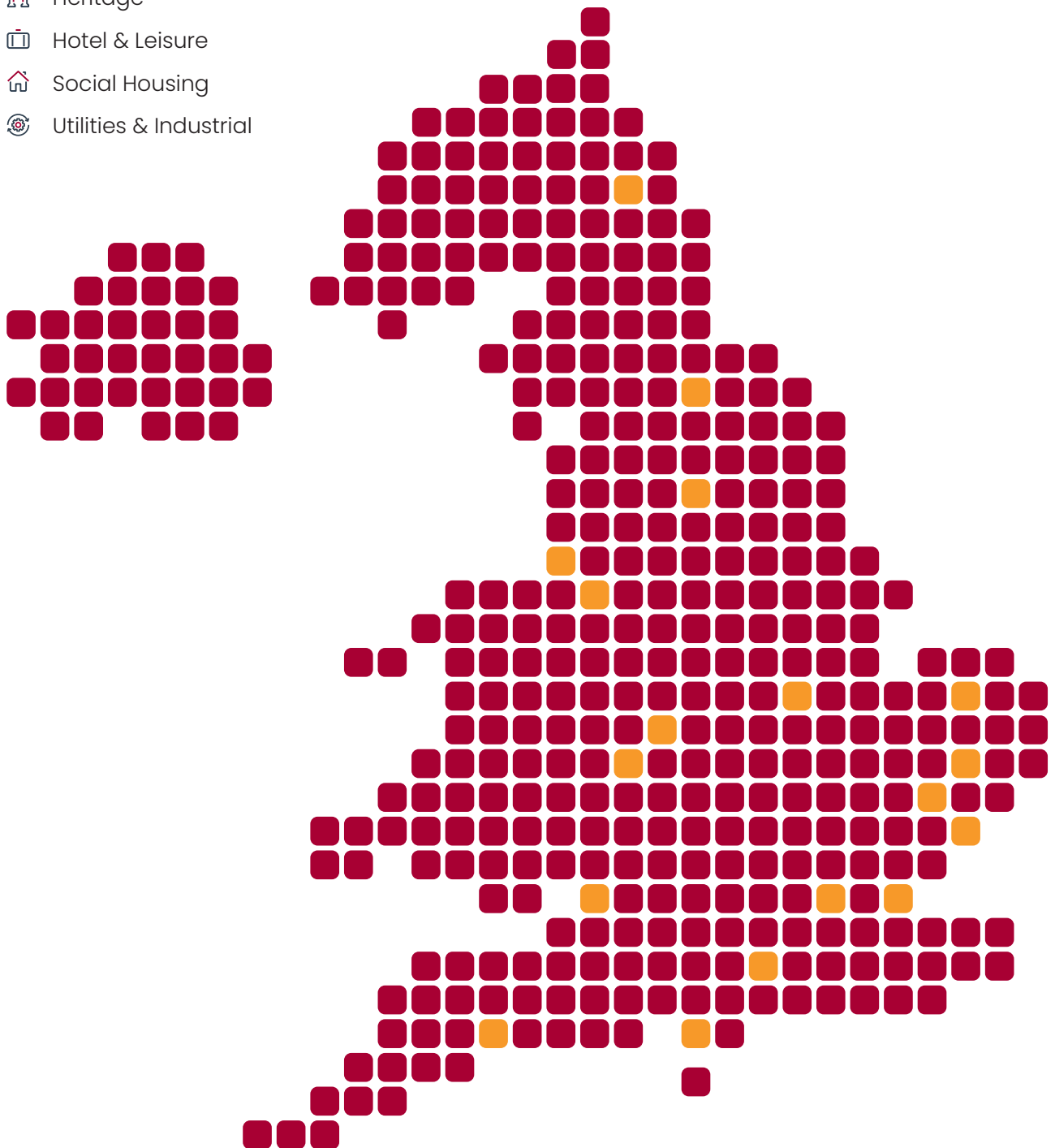
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About Axis and CLC

A national property maintenance provider of scale operating in the following sectors

-  Blue Light
-  Commercial & Retail
-  Defence
-  Education
-  Healthcare
-  Heritage
-  Hotel & Leisure
-  Social Housing
-  Utilities & Industrial



5A2

credit rating

70

clients spending £1m+ pa
with our group

20

service lines covering R&M,
compliance, planned and
decarbonisation works

125

years experience within our
executive leadership team

£10m

employers liability

£500m

combined turnover

18

regional offices UK wide

95+

combined years property
maintenance

2,000

employees

1000+

vans and cars

Preventing Fire, Protecting People

Compliance

The Building Safety Act 2022, post Grenfell / Hackett Review, overhauled existing regulations to make clear how residential buildings should be constructed, maintained and made safe.

Our team ensures your building is compliant with fire safety regulations. All our works are conducted in line with the Fire Safety Act 2021, Regulatory Reform Fire Safety Order 2005, and Building Safety Act 2022.

Complete Service and Peace of Mind

From survey to assessment, to design and installation and maintenance of all active and passive systems, our experts guarantee your buildings and residents are safe from fire, now and in the future.

Fire Safety Team

As members of all relevant compliance and regulatory bodies, and with over 20 years' experience, our Fire Risk Assessment Management team are experts in fire legislation and compliance and have relevant qualifications and training in fire safety and fire protection.

Safe Supply Chain

Our extensive, approved list of specialist 3rd party certified subcontractors covers all aspects of both active and passive fire safety. All installers, products and installations are third party accredited to FIRAS, BM Trada or IFC. Full certification is issued. Our longstanding relationships with our loyal supply chain guarantee a first class service.

The Guarantee and the Golden Thread

We record, label and certificate fire stopping works to ensure buildings and facilities have a fully traceable record of all installations in line with current safety laws.

Fire Stopping Services

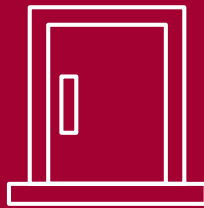
Our fire stopping and prevention services include installation of fire doors, passive and active fire stopping, surveys and records and cladding. On the following pages you will find details of all our services while our Case Studies provide further evidence of our capabilities.

CLC's Fire Prevention team has fitted 10,000+ fire safe doors for Southampton City Council



Fire Stopping Services

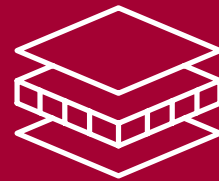
Our fire stopping teams (often working alongside our planned works, M&E and full asset management divisions) ensure the safe and timely completion of any fire stopping and prevention project.



Fire Doors

Design, manufacture, installation and maintenance

- Burn test evidence
- Communal and Front Entrance Doors (FEDs)
- FD30s and FD60s secure-by-design
- Inspections, upgrades and repairs to existing door sets
- Third party certification such as FIRAS, BM Trada, IFC for installation and manufacture



Passive Fire Stopping

Delaying the spread of fire and smoke, aiding escape

- Cavity barriers
- Compartmentation
- Fire batts/pillows/sleeves/curtains/covers/collars and wraps
- Firestops and penetration seals/linear gaps
- Firetherm Intudeck systems within loft spaces
- Intumescent compounds and strips





Active fire stopping

Manual or automatic activation systems

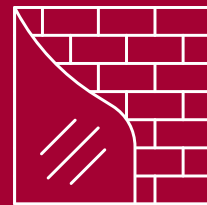
- AFD (automated fire detection)
- AOV (automatic opening vents)
- Electrical Safety (M&E)
- Emergency lighting
- Fire detection systems
- Smoke alarms
- Sprinkler systems
- Wayfinding signage



Surveys and Records

Assessment, strategy and records of works

- Fire Risk Assessment (FRA)
- Strategy and planning
- Fully traceable record of all installations in line with current safety laws
- Third party certifications such as FIRAS, BM Trada or IFC
- Certificates of conformity



Cladding

Design and installation of safe systems

- Intrusive surveys
- Back-to-frame strip out
- Removal of failed cladding
- Reinstatement of safe cladding



Case Studies

Our Fire Stopping and Prevention works ensure the safety and compliance of a wide range of properties including private residences, social housing, tower blocks of apartments, houses, NHS properties and educational establishments across the UK.

Benefits

- Safety
- Compliance
- Modernisation
- Reduced running costs

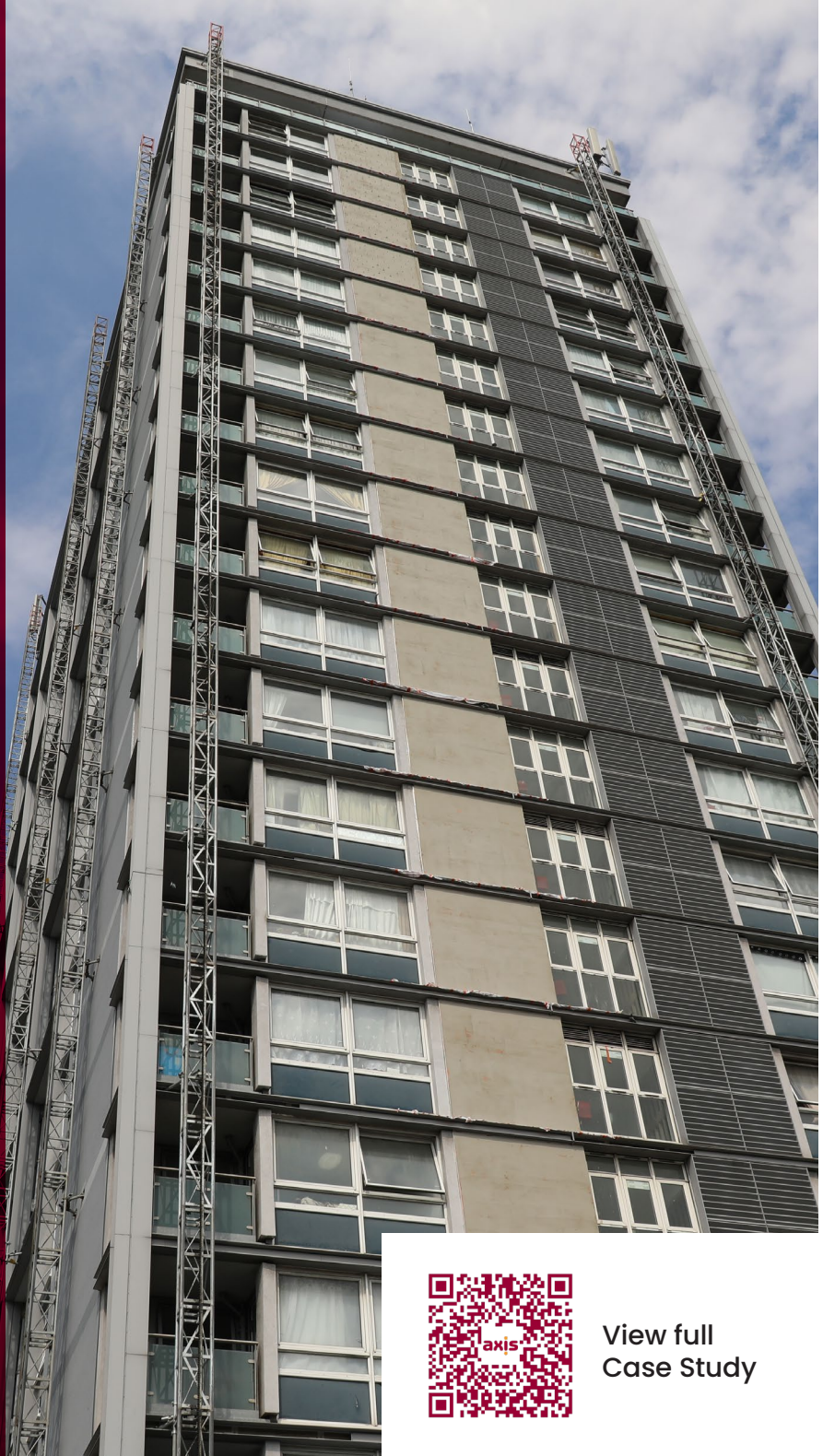


Internal and External Fire Safety Works

Six 21-storey tower blocks, 125 apartments in each

Services

- External wall insulation (EWI)
- Fire escape doors and alarms
- Automatic opening vents (AOV)
- Sprinkler systems
- Firestop wrap
- Fire batts
- Replacement of combustible timber balcony decking and non-compliant fire doors with compliant timber fire doors.



View full
Case Study

FRA Works



**BRENTWOOD
BOROUGH COUNCIL**

10 blocks of flats (high rise and sheltered accommodation)

Services

- FD30s and FD60s
- Front entrance and communal door sets
- Firestopping to breaches as identified in FRA reports
- Automatic opening vents (AOVs)



View full
Case Study

After fire broke out at Drake House where Axis were conducting a programme of FRA works for Brentwood Borough Council, Senior Contracts Manager Dan Wigglesworth said:

“ We had replaced all the dwelling and communal doors in Drake House with FD30S fire doors. FD30S Fire Doors not only help to prevent the spread of fire, but also prevent the spread of cold smoke as the doors are fitted with cold smoke seals in addition to intumescent strips.

It was evident from the communal side of the front door that both the smoke and intumescent seals had done their job as there was no evidence of smoke damage around the perimeter of the door or within the communal area itself.

That was really reassuring for us and for the client. We use fire resisting materials and systems that have been tested to ensure they will perform in the event of a fire, the systems need to be installed with the exact same methods in which they were tested and in this case they all performed exactly how they should have done. **”**

“ I am so relieved that nobody was hurt or worse. You are a formidable team and I am so proud of how you all reacted and dealt with the horrendous situation. **”**

**Cllr Marie Pearson, Brentwood BC,
Chair of Environment,
Enforcement and Housing Committee
Brentwood Borough Council**

“ The support given to residents was outstanding. The speed of response was impressive, and the control of the situation was calm and considered. **”**

**Tracey Lilley, Director,
Housing & Enforcement,
Brentwood Borough Council**

Re-cladding 18,000 sq m



24 storey block in east London, Eddystone Towers

Services

- New internal doors to FD30 standard
- New escape doors
- Firestopping of breaches
- Replacement ceilings
- EICRs and remedial works to all C1 and C2 faults
- New LD1 smoke detection system



View the
Case Study

Fire Stopping Works



Five high-rise blocks, home to 440 families

Services

- Design and Build Contract
- Removal of unsafe, failed cladding
- Installation of a replacement EWI system that met BR 135 classification (tested and certified to BS 8414)
- FRA Works (including Fire Safety Training)
- Concrete and steel repairs and reinforcement
- Intrusive surveys to original substrate and structure

New EWI system:

- addresses the risk of rapid fire spread
- provides thermal insulation and weather proofing
- offers maintenance-free envelope



Winner: Inside Housing's Resident Safety Campaign



Winner: Considerate Constructors Scheme Certificate of Excellence



Finalist : UK Housing Awards Campaign of the Year



Finalist: CIPR (Chartered Institute of Public Relations) Excellence Awards



View full Case Study and Video

10,000 Fire Doors



8,000 city-wide apartments including in 19 high rise blocks

Services

- 10,000 fire doors fitted
- Replacement Fire Door sets to FEDs and to communal areas

Associated Fire Stopping Works include:

- Cable clipping
- Sprinkler installation
- Fire alarm replacement
- Compartmentation work
- Signage
- Emergency lighting
- Aids and Adaptations – bespoke solutions
- Waking Watch



View full
Case Study
and Video

Passive Fire Works for NHS Trust

15,000 actions at Broad Green and Aintree hospitals

Services

- Fire door replacement
- Fire compartment remedials
- Fire-stopping sealing penetrations
- Compartment line maintenance
- Two live NHS environments



View full
Case Study
and Video

Castle and Coasts

Supported living for vulnerable people

Services

- 700k pa fire doors replaced
- Fire compartment remedials

Leicester City Council

430 properties across 80 city-wide sites

Services

- Replacement and upgrade of fire doors
- Compartmentation in communal areas
- Compartmentation in loft voids

Curo Group

40-45 blocks of occupied flats in Bath

Services

- Bolster App, bespoke to the fire industry, for the survey and installation of fire doors
- Fire door replacements FEDS and communal doors
- Compartmentation
- Remediation works
- Signage
- 750-1000 doors replaced per year

Home Group

Supported living for vulnerable people

Services

- Fire door replacements

Our Clients

Our fire safety works keep buildings and people safe for our clients.



Accreditations and Memberships

Working with a contractor equipped with the right approved scheme accreditations and qualifications ensures that any fire stopping and prevention programme aligns seamlessly with compliance and regulations.



Our Fire Risk Assessment Management Team has great knowledge of fire legislation and compliancy and relevant qualifications and training in fire safety and fire protection.

Qualifications held by our team include:

- C05 certificate in FRA
- NEBOSH
- FRA for the Common Areas in Flats and HMOs

- BM Trada Q Mark Fire Door Maintenance, Installation and Firestopping
- NVQ Level 4 Site Management and Civil Engineering
- SMST

Frameworks

Our Fire Stopping and Prevention Works approved scheme accreditations, processes, experience and delivery strength has been pre-vetted and approved by these nationally recognised procurement frameworks, making our service more accessible to organisations of all sizes.



Fire and Building Safety



Fire Safety Framework



Fire Remediation



Fire Safety Works



Fire Related Works

For further information, please
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