



Awareness Training



offices schools & universities hospitals manufacturing & civil sport & leisure venues retail stores & centres hotels & restaurants apartments & social housing airports & military bases Checkmate is a specialist passive fire protection installation and survey company, providing professionally managed, cost effective fire compliant services nationally to a wide range of clients.

Formed in 1989 as Checkmate Passive Fire Protection we have continually expanded our customer base, growing correspondingly. A large part of our turnover consists of repeat business and our wide-ranging client base includes Great Ormond Street Hospital, The National Archives and University College London.

From offices in London and Yorkshire we provide a comprehensive range of services:

Checkmate's 'Fire Compliance' Division helps organisations to achieve passive fire protection compliance. The services offered range from formulating specifications at the design stage to inspections at completion. In existing buildings we can assist with a menu of services that include the creation of fire strategy drawings, inspection of fire walls and fire doors and the air leakage testing of rooms or areas where airtightness of the structure is a critical requirement for life safety, property protection or business continuity.

Checkmate's 'Fire Solutions' Division provides a range of 3rd Party Accredited passive fire protection installation services that include firestopping, linear gap sealing, air sealing, acoustic sealing, fire door installation and remediation, retrofit fire dampers, intumescent paint spraying, cladding to structural steels, installation of fire barriers in roof, ceiling, raised floor and curtain wall voids and high pressure / water repellent seals.

Our Specialist Interiors division provides dry-lined walls, glazed partitions, ceilings, decorating and other interior installation services.

We have operated in the Arabian Gulf since 2005, through agents Haven Fire & Safety in the UAE and Khayber Trading in Bahrain. Projects in the Gulf include work at Burj Al Arab, Palm Jumeirah, The Emirates Towers and The Madinat Complex.





Passive, including Firestopping,

Installations

Checkmate has installed fire and acoustic seals in hundreds of new building projects such as Hong Kong Airport, The Millennium Dome and St Pancras Station.

We also reinstate integrity in existing buildings for numerous clients, including more than 100 NHS Trusts nationwide.

We apply intumescent paint and install various structural board systems to meet fire and acoustic requirements. In 1992 we 4 hour fire protected fibre optic cables within the Channel Tunnel. We also install fire dampers. All of our passive installations are underwritten by manufacturer's fire tests and are 3rd Party Accredited by BRE / LPCB scheme LPS 1531.

Lee Bushell, Estates Capital Projects, Warrington & Halton Hospitals NHS Foundation Trust:

"Checkmate have worked for the Trust for a number of years and we find them very professional, competent and user friendly. They supply a complete, cost-effective survey and installation package, which greatly helps us to retain fire compliance."



## Compliance Consultancy Services

Checkmate's Compliance division provide a complete range of fire compartment condition surveys in existing buildings, including fire wall and fire damper inspection. We also offer expert specification guidance and input in new building projects, including robust 'handover' inspections and reports.

Other consultancy services include room integrity testing and certification to prevent cross contamination in hospitals and ensure fire suppression systems work at maximum efficiency.

We also provide planned preventative maintenance (PPM) and aftercare packages for a growing client base.

We deliver a range of passive fire protection awareness training modules focused on the needs of key sectors such as NHS, Social Housing and Universities.

Chris Hewitt, Fire Safety Advisor, Bournemouth University:

"In order to ensure a good standard of passive fire protection in its new Student Centre the University engaged Checkmate to provide consultancy on passive fire specifications, compliance with the relevant building regulations and British Standards and to survey the quality of the installation. The Checkmate team were very helpful and provided good service."





Fire Door Installation, Remediation, Inspection & Certification

Checkmate are 3<sup>rd</sup> Party Accredited installers under the BRE / LPCB scheme LPS 1271. Clients can be assured that all fire doors are installed in accordance with the fire door manufacturer's fixing instructions and test reports to ensure that they will perform as required and intended in a fire situation.

Using our unique FiredoorCheck™ process, Checkmate's BRE and FDIS qualified fire door inspectors undertake inspection and remediation of existing fire doors under the BRE / LPCB door remediation scheme LPS 1197. Once remediated, such nominal fire doors are LPCB Certified as 'remedial compliant' and thereafter can be inspected, remediated and LPCB certified annually to keep doors fully functional, fire compliant, and legal.

Says Martin Keightley, St Mary's Hospital Fire Safety Manager:

"FiredoorCheck™ has helped us achieve both fire compliance and
efficiency savings in a practical, cost-effective manner".











# Dry Lining, Glazing & Other Interior Installation Services

Checkmate's core business has evolved from the installation, inspection and maintenance of structural components and we are able to meet the needs of clients who require the complete finishing package including dry lining, joinery, ceilings, decorating and other interior services.

As the sole distributor and installer for Alufire in the UK and Ireland we can now offer fire rated glazed doors and partitions to our ever growing list of services. Systems have been installed at University College London, Heathrow Airport, school and office projects and various NHS Trusts.

Says Jolanta Szymanska, Export Manager at Alufire:-

"Checkmate were the obvious choice to be our UK and Ireland distributors because they share our passion for quality assurance combined with providing clients with affordable solutions".

# Quality

### ASSURANCE





















Checkmate Fire are registered in all 3 of the Building Research Establishment's (BRE) core passive installer schemes; LPS 1531 for installing and applying passive fire protection products, LPS 1271 for installing fire doorsets and LPS 1197 for inspecting, repairing and maintaining fire doorsets. The BRE Approval Process involves a whole series of rigorous on-going checks and audits and it is because of this assessment process that the LPCB Approval Mark is recognised worldwide as a badge of quality for Passive Fire Protection Installation.

Checkmate have a close relationship with a number of the industry's leading suppliers, including Alufire, BSB, Firetherm, Fireus, Hilti, Humphrey & Stretton, Intastop, John Planck, Lloyd Worrall, Lorient, Noberne Doors, Nullifire, Prestige FDS, Promat, Quelfire, Rockwool and Sherwin Williams. We actively involve industry partners in Quality Assurance procedures and training, to ensure site-specific systems are designed and installed within the scope of relevant fire tests.

As a fire protection company Checkmate consider a building's fire resistance to be of fundamental importance and welcome the responsibility of ensuring that the correct level of fire protection is achieved and certified.



Checkmate Fire is an AVIVA Preferred Supplier

Checkmate is proud to be recognised by Aviva Insurance as their sole Preferred Supplier for Passive Fire Protection Services.



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#### CLIENTS & COMPLETED PROJECTS

Checkmate have been involved in a number of large and exciting projects, notably Hong Kong International Airport, The Channel Tunnel, and The O2. Our list continues to grow, and we are proud to associate our name with these projects and clients:

#### Public & Government Buildings

Armouries Museum (Alfred McAlpine) Australia House (Australian High Commission) Basingstoke & Deane Council Offices (direct) BBC Broadcasting House (Faithdean) BBC Digital Building (Bovis Lend Lease) Brixton Prison (J Laing)

Civil Justice Centre, Manchester (Axima / Bovis) Foreign & Commonwealth Office (Costain)

Guildford Crown Court (Cofatech) HMP Addiewell (Interserve)

HMP Bronzefield (Interserve) HMP Garth (Interserve)

HMP Ranby (Interserve)

The Hepworth Wakefield (Laing O'Rourke)

Holloway Prison (HM Prisons) House of Lords (Mansell)

Immigration Detention Centre Gatwick (Interserve)

Immigration DC, Harmondsworth (Interserve) L B Sutton Civic Centre & Public Library (direct)

Liverpool Cathedral Visitor Centre (HBG) Liverpool Library (Shepherd Construction)

Liverpool Museum (HBG)

The Millennium Dome (McAlpine/Laing Joint Venture)

National Gallery (Eugena)

National Maritime Museum (O'Keefe)

Royal Naval Dockyards Museum, Portsmouth (direct)

St Pancras Station (Edmont)

The National Archives (Bouyques UK & direct)

Tower Bridge (Firetec Specialist Services) Walker Art Gallery, Liverpool (HBG)

Westminster City Hall (Apex)

Whitworth Art Gallery (ISG)

Worcester Guildhall (Worcester City Council)

#### Hospitals

Abergevenny (NHS Trust)

Aldershot Centre for Health (Carillion)

Bethlem (Interserve)

Bradford District Care Trust (NHS Trust)

Broadmoor (NHS Trust)

BTC Primary Care, Ashton-U-Lyme (Morgan Ashurst)

Bupa Cromwell, London (direct)

Chelsea & Westminster (NHS Trust)

Colwyn Bay (NHS Trust)

Gloucester (NHS Trust)

Great Ormond Street (NHS Trust)

Guy's (Ballast) Halton (NHS Trust)

Huddersfield Royal Infirmary (NHS Trust)

Leeds LGI (NHS Trust)

Leighton (Harry Fairclough Construction)

Liverpool Women's Hospital (Amec) Moorfields Eye Hospital (Amec) Mount Vernon (Leadbitter)

National Neurology (J Laing)

Northampton General (NHS Trust)

Ormskirk (Interserve)

Papworth (NHS Trust)

Rampton (Costain)

Rotherham (NHS Trust)

Royal Brompton & Harefield (NHS Trust) Royal Hospital Chelsea (Wates Construction)

St Bart's Hospital (D W Bevan) St George's (John Noad & NHS Trust)

St James' (NHS Trust) St Thomas' (NHS Trust)

Southport (Interserve)

South Tyneside (NHS Trust) Sunderland General (NHS Trust)

University Hospital, Hartlepool (NHS Trust)

Warrington General (NHS Trust) William Harvey, Kent (NHS Trust) Winchester (NHS Trust) Wolverhampton (NHS Trust)

Offices

AA Fanum House, Basingstoke (Ibex) ABN Amro, London (Balfour Kilpatrick) Adidas Headquarters (Morgan Ashurst) Arcapita Bank, Bahrain (Murray & Roberts) Aviator Park, Addlestone (Skanska)

BA Jubilee House, Gatwick (Gildacroft) Broadgate Complex, London (direct) Capita Lincoln Finance, Gloucester (direct)

Daresbury Science Park (Wates) Data General, Brentford (FDSA)

Digital, Warrington (direct)

Economist Building, London (G&D) Emirates Towers, Dubai (Jumeirah)

Goldman Sachs, London (IDM Group) Gullivers Travels (FDSA) Hastings Direct (direct)

HSBC, London (direct) J P Morgan (Unidata) direct KPMG, various locations (Vigilaris)

Leeds Permanent Headquarters, Leeds (Tilbury Douglas)

Merrill Lynch various locations (direct) MFN Starpak, Amsterdam (Medlock) North Kent Police HQ (Kier Group)

NTL Manchester (G&D)

Onslow House, Guildford (Alfred McAlpine) Orange Communication, Isleworth (FDSA)

Pepsico Headquarters, Surrey (direct)

Princes Trust (direct)

Royal Bank of Scotland, Edinburgh (direct)

Saga Headquarters (Beck Group)

Standard Chartered Bank, London (direct)

St Paul's Square, Liverpool (Shepherd Construction)

Vodafone, Newbury (Ferndale)

Airports / Military Bases

AFC Camp, Harrogate (Jarvis) Air Tanker, Brize Norton (Interserve)

Army Foundation College, Harrogate (Integral)

City Airport (A A Lovegrove)

Dragonair Headquarters, Hong Kong (Amec)

Gatwick Airport (various)

Heathrow, South Cargo (D Hammond)

Heathrow Terminal 4 (Edmont, Amec & Mansell) Hong Kong International Airport (BCJ Joint Venture)

Hyperion Project, Andover (Interserve)

Manchester Airport (Wates) RAF Conningsby (Amec)

RAF Northolt (Botes) St Omer Barracks, Aldershot (Brymor & Durtnell)

#### Retail Stores & Centres

Bluewater, Kent (Styles & Wood)

Brent Cross Shopping Centre (Alandale Logistics)

Centenary Square, Bradford (Quarmby) Gucci, Knightsbridge (Goodman Hichens)

Harrods (direct)

Lewisham Shopping Centre (Alandale Logistics)

Madinat Centre, Dubai (Jumeirah)

Selfridges (direct)

St George's Shopping Centre, Harrow (Alfred McAlpine)

Spindles Centre, Oldham (direct) Trafford Centre (Costain) White Rose Centre, Leeds (Amec)

#### Manufacturing & Civil

ARM 3, Cambridge (Pargeter)

Astra Zeneca, Huddersfield & Macclesfield (Austins)

Burberry, various (direct)

Tel: 01279 850021 • Fax: 01279 850261

Channel Tunnel (Balfour Beatty Power)

Dairy Crest Foods, Stonehouse & Totnes (MCD Const.)

Dubai Metro (BCL Fire Systems)

East Rail Link, Hong Kong (Kowloon - Canton Rail Corp.) Force India (direct)

Glaxo SmithKline, Maidenhead (direct) Honda F1 Racing, Bracknell (G&D) HSE Laboratories, Buxton (Shepherd) ITT Cannon, Basingstoke (direct)

Kerry Foods, Bristol (direct)

National Grid Substation, various locations (ABB)

Royal Mail, Mount Pleasant (J Laing)

UPS Distribution Centre, Tamworth (Norwest Holst)

Warburtons Bakery's, 3 locations (Hargreaves)

Wellcome Trust, Hinxton (Killby & Gayford)

West Rail Infrastructure (Kowloon - Canton Rail Corp.)

Sport & Leisure Venues

Albert Hall (direct)

Basingstoke Leisure Centre (Willmott Dixon)

Butlins, Bognor Regis (Llewellyn)

e-Science Centre, Oxford (Robert McAlpine)

Granada Television Studios (direct) Institute of Sport (Interserve)

JD Wetherspoon, various locations (Tavern Dev.)

Lego, Slough (Ibex)

John Smith's Stadium, Huddersfield (Alfred McAlpine)

Manchester EN Arena (Wates)

Manchester United Training Centre (J Laing)

Sheffield Arena (Interserve)

Snowdome, Milton Keynes (French Contracts)

The O2 (AEG)

Trocadero Centre (Simons)

**Hotels & Restaurants** Burj Al Arab, Dubai (Jumeirah)

Cumberland Hotel, Marble Arch (Beck Group)

Grosvenor House Hotel (Beck Group) Hilton, Park Lane (Willmott Dixon)

Park Lane Hotel (FDSA)

Piccadilly Plaza, Manchester (Eric Wright)

Premier Inn, various locations (various)

Searcys, The Gherkin (direct) Tower Bridge Hotel (Beck Group)

Apartments & Social Housing Albion Riverside (Alandale)

Anchor Trust, various (direct)

Barrier Point (Barratt) Brighton Marina (Brymor)

Chelsea Harbour (direct)

Chobham Manor (Taylor Wimpey)

City West Homes, various (Wates Living Space & direct) Commercial Wharf, London Docklands (Barratt)

Estuary Housing, various (direct)

Harbour Exchange (Simons)

Left Bank Development, Manchester (Rotary N.W.) Limehouse Complex (St James)

Ovaltine Building (Fairview Homes)

Queen Mary's Gate, Woodford (Telford Homes) Rossetti Place, Manchester (Amec) Tequila Wharf, Limehouse (Telford Homes)

XQ7 Salford (Lowry Commercial)

York Council, various (direct & Churches Fire) Schools & Universities

Bio-Science, Manchester (Amec)

Bournemouth University (direct)

**Bradford University (direct)** Brunel University (Leadbitter)

Burnley College (Shepherd Construction)

Burnley Schools (Lend Lease)

Bury College (Interserve)

Canterbury Christ Church University (Cardy & direct)
Hull University (direct)

Kent PFI Schools (Costains) Knowsley Schools (Balfour Beatty)

LB Sutton, 3 schools (direct) Magdalen College, Oxford (Leadbitter)

Merrill College, Derby (Norwest Holst) Nelson & Colne College (ISG Interior Exterior)

Notre Dame College, Liverpool (Willmott Dixon) Newcastle Schools (Lend Lease) Oldham BSF (Willmott Dixon) Plymouth University (M J Colstain) Queen Mary, University of London (direct) Richard Lander, Truro (Interserve) Rochdale Schools (Shepherd Construction)

Rothey Institute (Buxton)

Southampton PFI Schools (Interserve) University College London (direct) Vermuyden School, Goole (Interserve)



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