# Mandatory Fire Safety Instruction - MI06 / TN066

## PASSIVE FIRE PROTECTION & FIRE STOPPING

### General Contractor Information

<table>
<thead>
<tr>
<th>Mandatory</th>
<th><strong>UCL Project Managers and Principal Contractors - what you need to know:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Mandatory</strong> - <strong>UCL the Client requires</strong> that all contractors comply with the Regulatory Reform (Fire Safety) Order 2005 &amp; Building Regulations set out in Approved Document B (ADB) through the Principal Contractor (PC). The PC must provide suitable and effective fire stopping and passive fire protection measures to mitigate the impact of fire spread through occupied buildings.</td>
<td></td>
</tr>
<tr>
<td><strong>Mandatory</strong> - <strong>UCL as the Client requires</strong> adequate and suitable passive fire protection measures to be provided for all works including construction, protection of structural elements, building services (MEP) and UCL Information Systems Division (ISD) including networking &amp; data cabling projects by fire-stopping service penetrations and construction gaps passing through fire compartment walls, floors and any other fire-rated partitions.</td>
<td></td>
</tr>
<tr>
<td><strong>Mandatory</strong> - UCL internal and external Project Managers and Principal Contractors shall use an approved 3rd Party Accredited company (see suggested list of companies below) to provide a consistent delivery and continuity of records. All works and materials must have an LPCB Certificate of Conformity, upon completion &amp; record of fire stopping work locations provided at end of project for records.</td>
<td></td>
</tr>
<tr>
<td><strong>Mandatory</strong> - <strong>In all circumstances</strong>, UCL Project Managers &amp; UPOs are to provide provisional sums for works (no matter how minor) to ensure that adequate fire stopping is provided during, and or, on completion of the project / works, as necessary;</td>
<td></td>
</tr>
</tbody>
</table>

### Prohibited

| Prohibited | the use of **non-3rd party accredited fire stopping or passive fire protection companies** on UCL projects; |

### Acceptable

| *In all circumstances*, UCL Project Managers & UPOs / Principal Contractors should seek advice from the specialist companies (below) of early on as possible in the project to ensure that were passive fire protection is required works can be sequenced correctly between PC and the approved companies. The use of approved companies ensures that UCL has a standardise record of passive fire protection works in individual buildings to an agreed standard. |

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1. UCL requires 3rd Party Accreditation with the Building Research Establishment (BRE) / LPCB (Loss Prevention Certification Board) LPS 1531 scheme;
1.0. Instructions

For all Passive Fire Protection undertaken on UCL premises and projects - Project Managers & Principal Contractors are to employ:

- LPS 1531 Contractors from the list provided at

See section 1.2 – Dec 16 approved company details attached

2.0. Technical Advice - Passive Fire Protection

3.0. Further Advice

4.1. The Association for Specialist Fire Protection (ASFP) represents many of the UK's major manufacturers and contractors, as well as regulatory and certification bodies, involved in the specialist passive fire protection industry. See [www.asfp.org.uk](http://www.asfp.org.uk)

<table>
<thead>
<tr>
<th>ASSOCIATION FOR SPECIALIST FIRE PROTECTION (ASFP)</th>
<th>Tel: 01420 - 471612</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kingsley House, Ganders Business Park, Kingsley, Bordon, Hants, GU35 9LU</td>
<td>Email: <a href="mailto:info@asfp.org.uk">info@asfp.org.uk</a></td>
</tr>
<tr>
<td></td>
<td>Web: <a href="http://www.asfp.org.uk">www.asfp.org.uk</a></td>
</tr>
</tbody>
</table>

Appendix:

- LPS 1531 Scheme Details;

- Approved LPS 1531 Passive Fire Protection Companies - current Dec 16:
Ensuring the performance of passive fire protection

Don’t let passive fire protection be compromised by poor installation or application. These products and systems are designed to protect life and property and it is essential that they continue to perform in the event of a fire.

In order to ensure these passive fire protection products are installed correctly, the LPS 1531 approval scheme has been developed by LPCB (the Loss Prevention Certification Board) for companies installing or applying passive fire protection products.

By selecting an LPS 1531 approved company, you can be sure their installers are appropriately trained and have the necessary expertise to install or apply the passive fire protection product or system to deliver the project’s fire protection requirements.

How does approval benefit me?

The LPS 1531 approval scheme offers benefits to specifiers, main contractors and regulators including:

- Risk reduction – specifying LPCB approved companies demonstrates due-diligence and mitigates against possible accusations of negligence
- Avoidance of costly mistakes – LPCB approved companies have demonstrated competence in the installation of passive fire protection products and systems.
- LPCB inspection of up to 15% of projects completed by LPCB approved companies which ensures they maintain an ongoing level of competence.
- Time saved in selection - all LPCB approved companies are listed in the Red Book (see below) and on www.redbooklive.com so specifiers can check the most up to date listings.

LPCB develops independent third party approval schemes in conjunction with appropriate external stakeholders including the insurers, regulators, end-user clients etc who provide feedback to ensure that the schemes are robust and current.
What areas of passive fire protection are covered by LPS 1531?

The broad scope of LPS 1531 covers:-

- Penetration, cavity barrier and linear gap seals
- Fire rated board and cladding to structural elements
- Intumescent coatings to structural elements
- Fire rated spray materials
- Fire rated ductwork systems
- Fire resisting dampers
- Fire resistant compartment systems
- Offsite application of intumescent coatings to structural elements

How do I achieve approval?

In order to achieve and maintain LPCB approval, the company must undergo an initial office assessment which includes a review of the documentation covering:

- specific projects,
- installed products,
- quality testing,
- training records.

There is also an initial review of site installation to ensure that the passive fire protection design criteria were met.

After the initial approval has been granted there are ongoing site and audit inspections.

What happens next?

Once a product and/or company is approved by LPCB, they are listed in the world renowned Red Book. This is published annually in printed and CD formats and is also available on an updatable memory stick.

Listings are also continually updated online at www.redbooklive.com. This enables specifiers to check the validity of an approval and also contains a list of those companies that have had their approval suspended or withdrawn.

Certificates of Conformity

Another benefit to the specifier, main contractor, regulator and end user is the issue of a numbered LPS 1531 Certificate of Conformity. A Certificate of Conformity (or C of C as it is known) is written confirmation by the installing company that the installation or application of the passive fire protection product or system satisfies the project requirements; has been installed in line with the manufacturers recommendations and that the product or system has been suitably fire tested or assessed.

A copy of the completed C of C is handed to the client by the installing company, a further copy is sent to LPCB and a copy retained by the approved company.

Other LPCB Passive installer schemes

LPS 1500 Requirements for the LPCB approval and listing of companies installing construction elements used to provide compartmentation in buildings.

LPS 1197 Requirements for the LPCB approval and listing of companies undertaking the maintenance and repair of doorsets, shutters and active smoke/fire barriers.

LPS 1271 Requirements for the LPCB approval and listing of companies installing fire and security doorsets, shutters and smoke barriers.

For further information, please contact:

BRE Global
Bucknalls Lane
Watford
Herts WD25 9XX

T: +44 (0) 1923 664100
F: +44 (0) 1923 664910
www.breglobal.com
Part 1

PASSIVE FIRE PROTECTION
INTRODUCTION

Passive fire protection is a combination of design, assembly and material choice. This will include:

- Protection of structural elements
- Materials that do not contribute to fire growth
- Limited toxicity of combustion products
- Walls and floors that provide compartments to resist the spread of fire
- Provision of a building envelope to resist fire entering from outside

In addition to careful design and product selection, it is recommended that all products are installed by LPCB approved contractors who have demonstrated their competence.

Listings in this section include:

**Products**
- Partitions
- Structural steel protection
- Fire stopping/penetration seals
- Products used in transport applications
- Walls and roofs/roofing - the building envelope
- Protective sheeting
- Temporary buildings for use on site
- Timber stairs

These products are approved in accordance with various standards, the details of which are given at the front of each section.

**Installation contractors**

Contractors are approved in accordance with:

LPS 1500: *Requirements for the approval and listing of companies installing construction elements used to provide compartmentation in buildings.*

LPS 1531: *Requirements for the approval and listing of companies installing or applying passive fire protection products.*
A fundamental aspect of fire safety in buildings is the specification and installation of ‘built in’ or passive fire protection products and systems. It has long been recognised that the performance of a product can be severely undermined by poor installation or application leading to failure in the event of a fire. This has led to the recent development of LPS 1500 Requirements for the LPCB approval and listing of companies installing construction elements used to provide compartmentation in buildings and LPS 1531 Requirements for the approval and listing of companies installing or applying passive fire protection products. Both these schemes help to ensure that companies installing passive fire protection:

- Have sufficient training and expertise to install the products or systems using the correct techniques.
- Use products where it can be demonstrated that they will meet the required fire performance.
- Have access to up to date installation instructions for the installed systems.
- Carry out and record in process inspection checks prior to, during and after the product or system installation.
- Issue LPCB Certificates of Conformity for each installation.

LPS 1500 was developed specifically for companies installing fire resisting compartmentation systems approved by LPCB to LPS 1208.

LPS 1531 is an installer scheme that covers all the major product areas of passive fire protection.
The companies listed in this section are approved installers of fire resisting compartmentation systems approved by LPCB to LPS 1208.

LPS 1208 Approved products for use in the following elements of construction may be installed under this scheme.

- Loadbearing compartment walls and partitions
- Non-load bearing compartment walls and partitions
- External walls
- Curtain walls
- Cavity barriers
- Roofs where fire resistance is required (loadbearing and non-loadbearing)
- Loadbearing compartment floors
- Insulated panels used for enclosing production and storage areas in food factories.

ACT Construction (UK) Limited
Unit 25C, Anniesland Business Park, Netherton Road, Glasgow G13 1EU, United Kingdom
Tel: 0141 959 9200 • Fax: 0141 959 9400
E-mail: ken@act-construction.co.uk • Website: www.act-construction.co.uk
Certificate No. 1237PIa to LPS 1500: Issue 2

Company assessed and approved for installation of fire resisting compartmentation systems approved by LPCB to LPS 1208.

Cold Clad Limited
Sarnia House, Green Lane, Newtown Trading Centre, Tewkesbury, Gloucestershire GL20 8HD, United Kingdom
Tel: 01684 438190 • Fax: 01684 217610
E-mail: info@coldclad.com • Website: www.coldclad.com
Certificate No. 1169PIb to LPS 1500: Issue 2

Company assessed and approved for installation of fire resisting compartmentation systems approved by LPCB to LPS 1208.

Composite Panel Services Limited
CPS House, Clay Street, Hull HU8 8HA, United Kingdom
Tel: 01482 620277 • Fax: 01482 587121
E-mail: bill.allen@cps-hull.co.uk • Website: www.cps-hull.co.uk
Certificate No. 1170PIb to LPS 1500 Issue 2

Company assessed and approved for installation of fire resisting compartmentation systems approved by LPCB to LPS 1208.

G & A Fire Protection Ltd
Unit 2, Valley Way, Market Harborough LE16 7PS, United Kingdom
Tel: +44 (0) 1858 432222
E-mail: info@ga-group.com • Website: www.ga-group.com
Certificate No. 889PIb to LPS 1500: Issue 2

Company assessed and approved for installation of fire resisting compartmentation systems approved by LPCB to LPS 1208.
P&M Group Ltd trading as ISD
Unit A, 125 Business Park, Llanthony Road, Gloucester, Glos GL2 5JQ, United Kingdom
Tel: +44 (0) 1452 520649 • Fax: +44 (0) 1452 301910
E-mail: sales@isd-solutions.co.uk • Website: www.isd-solutions.co.uk
Certificate No. 1008Pla to LPS 1500 Issue 2
Company assessed and approved for installation of fire resisting compartmentation systems approved by LPCB to LPS 1208.

Stancold plc
Portview Road, Avonmouth, Bristol BS11 9LQ, United Kingdom
Tel: +44 (0)117 316 7000 • Fax: +44 (0)117 316 7001
E-mail: sales@stancold.co.uk • Website: www.stancold.co.uk
Certificate No. 1257PI to LPS 1500: Issue 2
Company assessed and approved for installation of fire resisting compartmentation systems approved by LPCB to LPS 1208.
PART 1: SECTION 1.2
LPS 1531 APPROVED INSTALLER OF PASSIVE FIRE PROTECTION PRODUCTS

The companies listed in this section are approved to install passive fire protection products for the Appendix areas indicated in their entry.

Appendix areas:

1. Penetration, cavity barrier and linear gap seals
2. Fire rated board and cladding to structural elements
3. Intumescent coatings to structural elements
4. Fire rated spray materials
5. Fire rated ductwork systems
6. Fire resisting dampers
7. Fire resistant compartment wall systems
8. Offsite application of intumescent coatings to structural elements

123 Fire (a division of MB Plant Limited)
Swift House Business Centre, 16 High Street S43 3UX, United Kingdom
Tel: 0114 360 3213
E-mail: andrewbell@123fire.co.uk • Website: www.123fire.co.uk
Certificate No. 1133PI to LPS 1531 Issue 1

Company assessed and approved for installing or applying passive fire protection products under the following scope:
Appendix 1 - Penetration, cavity barrier and linear gap seals
Appendix 2 - Fire rated board and cladding to structural elements
Appendix 3 - Intumescent coatings to structural elements

Abbey Thermal Insulation Ltd
23-24 Riverside House, Lower Southend Road, Wickford, Essex SS11 8BB, United Kingdom
Tel: +44 (0) 1268 572116 • Fax: +44 (0) 1268 572117
E-mail: robert.stubbs@abbeythermal.com
Certificate No. 1014PI to LPS 1531: Issue 1

Company assessed and approved for installation of passive fire protection products under the following scope.
Appendix 1 - Penetration, cavity barrier and linear gap seals.
Appendix 2 - Fire rated board and cladding to structural elements.
Appendix 3 - Intumescent coatings to structural elements.
Appendix 5 - Fire rated ductwork systems.

Abbot Fire Group Limited
Abbots Barn, Radcliffe Road, Gawcott, Buckingham MK18 4AA, United Kingdom
Tel: +44 (0)1280 824111
E-mail: admin@abbotfiregroup.co.uk
Certificate No. 586PI to LPS 1531: Issue 1

Appendix 1 - Penetration, cavity barriers and linear gap seals
PART 1: SECTION 1.2
LPS 1531 APPROVED INSTALLER OF PASSIVE FIRE PROTECTION PRODUCTS

ACT Construction (UK) Limited
Unit 25C, Anniesland Business Park, Netherton Road, Glasgow G13 1EU, United Kingdom
Tel: 0141 959 9200 • Fax: 0141 959 9400
E-mail: ken@act-construction.co.uk • Website: www.act-construction.co.uk
Certificate No. 1237PIb to LPS 1531: Issue 1

Company assessed and approved for installing or applying passive fire protection products under the following scope:
Appendix 7 - Fire resistant compartment wall systems

Adaptive Fire Protection Limited
136 Boden Street, Glasgow G40 3PX, United Kingdom
Tel: 0141 556 7720
E-mail: steven.elliot@adaptivefpltd.com
Certificate No. 1316PI to LPS 1531: Issue 1

Company assessed and approved for installing or applying passive fire protection products under the following scope:
Appendix 1 - Penetration, cavity barrier and linear gap seals
Appendix 2 - Fire rated board and cladding to structural elements

Aran Services Ltd
Units 1-6 The Old Station, Higham, Bury St. Edmunds, Suffolk IP28 6NE, United Kingdom
Tel: 01284 812520 • Fax: 01284 811166
E-mail: richard.spearman@aranservices.co.uk • Website: www.aranservices.co.uk
Certificate No. 1413PI to LPS 1531: Issue 1

Appendix 1 - Penetration, cavity barrier and linear gap seals
Appendix 2 - Fire rated board and cladding to structural elements

Architectural Coatings Limited
272 Bath Street, Glasgow, , Scotland G2 4JR, United Kingdom
Tel: 0800 799 9026
E-mail: enquiries@architecturalcoatingsltd.co.uk • Website: architecturalcoatings.limited
Certificate No. 1427PI to LPS 1531: Issue 1

Appendix 1 - Penetration, cavity barrier and linear gap seals
Appendix 2 - Fire rated board and cladding to structural elements
Appendix 3 - Intumescent coatings to structural elements

Avert Fire (UK) Ltd
P O Box 248, Dawes lane, Scunthorpe DN16 1DW, United Kingdom
Tel: +44 (0)1724 853712 • Fax: +44 (0)1724 278848
E-mail: admin@avertfire.co.uk; • Website: www.avertfire.co.uk
Certificate No. 850PI to LPS 1531: Issue 1

Company assessed and approved for installation of passive fire protection products under the following scope.

Appendix 1 - Penetration, cavity barriers and linear gap seals.
Appendix 2 - Fire rated board and cladding to structural elements
Appendix 7 - Fire resistant compartment wall systems

28 Jan 2018
PART 1: SECTION 1.2
LPS 1531 APPROVED INSTALLER OF PASSIVE FIRE PROTECTION PRODUCTS

Bellwood Interiors Limited
Bellwood House, No 17 - Barton Industrial Estate, Faldo Road, Barton-Le-Clay, Bedfordshire MK45 4RP, United Kingdom
Tel: 01582 882278
E-mail: sales@bellwoodinteriors.com • Website: bellwoodinteriors.com
Certificate No. 1425PI to LPS 1531: Issue 1
Appendix 1 - Penetration, cavity barrier and linear gap seals
Appendix 7 - Fire resistant compartment wall systems

Buildzone UK Limited
220 Higher Road, Urmston, Manchester M41 9BH, United Kingdom
Tel: 0843 212 0031
E-mail: geoff.dowdall@buildzoneuk.com • Website: www.buildzoneuk.com
Certificate No. 1399PI to LPS 1531: Issue 1
Appendix 1 - Penetration, cavity barrier and linear gap seals

Castle Hill Fire Protection Limited
Castle Hill House, High Street, Huntingdon, Cambridgeshire PE29 3TE, United Kingdom
Tel: 01480 400632
E-mail: andy.stubbs@chfire.co.uk • Website: www.castlehillfireprotection.co.uk
Certificate No. 1274PI to LPS 1531: Issue 1
Company assessed and approved for installing or applying passive fire protection products under the following scope:
Appendix 1 - Penetration, cavity barrier and linear gap seals
Appendix 3 - Intumescent coatings to structural elements

Checkmate Fire Solutions Ltd
Unit 1, Woodgates Farm, Woodgates End, Dunmow, Essex CM6 2BN, United Kingdom
Tel: +44 (0) 1279 850021
E-mail: info@checkmatefire.com • Website: www.checkmatefire.com
Certificate No. 860PI to LPS 1531: Issue 1
Company assessed and approved for installing or applying passive fire protection products under the following scope:
Appendix 1 - Penetration, cavity barrier and linear gap seals
Appendix 2 - Fire rated board and cladding to structural elements
Appendix 3 - Intumescent coatings to structural elements
Appendix 7 - Fire resistant compartment wall systems

Checkmate Fire Solutions Ltd
Unit B9, Lowfields Close, Lowfields Business Park, Elland, West Yorkshire HX5 9DX, United Kingdom
Tel: +44 (0) 1422 376436
E-mail: info@checkmatefire.com • Website: www.checkmatefire.com
Certificate No. 860PI to LPS 1531: Issue 1
### Company Approved for Installing Passive Fire Protection Products

<table>
<thead>
<tr>
<th>Company Name</th>
<th>Address</th>
<th>Phone Number</th>
<th>Fax Number</th>
<th>Email Address</th>
<th>Website Link</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Clark &amp; Fenn Skanska Limited</strong></td>
<td>1st Floor, Hollywood House, Church Street, Woking, Surrey GU21 6HJ, United Kingdom</td>
<td>+44 (0) 1923 722700</td>
<td>+44 (0) 1923 725984</td>
<td><a href="mailto:Derek.Bennett@skanska.co.uk">Derek.Bennett@skanska.co.uk</a></td>
<td><a href="http://www.skanska.co.uk/services/ceilings-and-plasterwork">www.skanska.co.uk/services/ceilings-and-plasterwork</a></td>
</tr>
<tr>
<td><strong>Clear Line Maintenance Ltd</strong></td>
<td>Rawson Spring Way, Sheffield, S6 1PG, United Kingdom</td>
<td>01142 315444</td>
<td></td>
<td><a href="mailto:Hannah.harrison@clear-line.co.uk">Hannah.harrison@clear-line.co.uk</a></td>
<td><a href="http://www.clear-line.co.uk">www.clear-line.co.uk</a></td>
</tr>
<tr>
<td><strong>Cold Clad Limited</strong></td>
<td>Sarnia House, Green Lane, Newtown Trading Centre, Tewkesbury, Gloucestershire GL20 8HD, United Kingdom</td>
<td>01684 438190</td>
<td>01684 217610</td>
<td><a href="mailto:info@coldclad.com">info@coldclad.com</a></td>
<td><a href="http://www.coldclad.com">www.coldclad.com</a></td>
</tr>
<tr>
<td><strong>Composite Panel Services Limited</strong></td>
<td>CPS House, Clay Street, Hull HU8 8HA, United Kingdom</td>
<td>01482 620277</td>
<td>01482 587121</td>
<td><a href="mailto:bill.allen@cps-hull.co.uk">bill.allen@cps-hull.co.uk</a></td>
<td><a href="http://www.cps-hull.co.uk">www.cps-hull.co.uk</a></td>
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</table>
PART 1: SECTION 1.2
LPS 1531 APPROVED INSTALLER OF PASSIVE FIRE PROTECTION PRODUCTS

Core Drilling Specialists Ltd
Core Drilling House, Unit 9, Inchcross Industrial Estate, Bathgate, EH48 2HR, United Kingdom
Tel: 01506 637840
E-mail: admin@coredrilling.co.uk • Website: www.coredrilling.co.uk

Certificate No. 1447PI to LPS 1531: Issue 1
Appendix 1 - Penetration, cavity barrier and linear gap seals

Corecut Fire Protection (a division of Corecut Limited)
Bankhead, Broxburn, West Lothian EH52 6PP, United Kingdom
Tel: +44 (0) 1506 854710 • Fax: +44 (0) 1506 853068
E-mail: office@corecut.co.uk • Website: www.corecut.co.uk

Certificate No. 1028PI to LPS 1531: Issue 1
Company assessed and approved for installation of passive fire protection products under the following scope.
Appendix 1 - Penetration, cavity barriers and linear gap seals.
Appendix 3 - Intumescent coatings to structural elements.

CVD Fire Protection Ltd
Lawmuir Road, Law, Carluke, South Lanarkshire ML8 5JB, United Kingdom
Tel: +44 (0) 845 450 1601 • Fax: +44 (0) 845 450 1602
E-mail: info@cvdfire.co.uk • Website: www.cvdfire.co.uk

Certificate No. 1009PI to LPS 1531 Issue 1
Company assessed and approved for installation of passive fire protection products under the following scope.
Appendix 1 - Penetration, cavity barriers and linear gap seals
Appendix 2 - Fire rated board and cladding to structural elements
Appendix 3 - Intumescent coatings to structural elements.

DC Fire Protection Limited
16 Gough Close, Kettering, Northants NN155BE, United Kingdom
Tel: 01933 651315
E-mail: craig@dcfireprotectionltd.org.uk • Website: www.dcfireprotectionltd.com

Certificate No. 1394PI to LPS 1531: Issue 1
Appendix 1 - Penetration, cavity barrier and linear gap seals
Appendix 3 - Intumescent coatings to structural elements

E&S Heating & Ventilation Ltd
Diplocks Way, Hailsham, East Sussex BN27 3JF, United Kingdom
Tel: +44 (0) 1323 845492 • Fax: +44 (0) 1323 440577
E-mail: emmarussell@esgroup.co.uk • Website: www.esgroup.co.uk

Certificate No. 1013PI to LPS 1531: Issue 1
Company assessed and approved for installation of passive fire protection products under the following scope.
Appendix 5 - Fire rated ductwork systems.

**Fire Protection Limited**
Flamebar House, South Road, Templefields, Harlow, Essex CM20 2AR, United Kingdom  
Tel: +44 (0)1279 634 230 • Fax: +44 (0)1279 634 231  
E-mail: info@fireprotection.co.uk • Website: www.fireprotection.co.uk  
Certificate No. 277b to LPS 1531: Issue 1

Company assessed and approved for installation of passive fire protection products under the following scope:

Appendix 5 - Fire rated ductwork systems.

**Fire Risk Management Associates**
Townsend Farm, 11 High Street, Upwood, Cambridgeshire PE26 2QE, United Kingdom  
Tel: +44 (0) 1487 479363  
E-mail: joe.ruane@frmaltd.com • Website: www.frmaltd.co.uk  
Certificate No. 1412Pla to LPS 1531: Issue 1

Appendix 1 - Penetration, cavity barrier and linear seal gaps

**Fire Safety Services (UK) Limited**
Progress House, 15 Railton Road, Woburn Road Industrial Estate, Kempston, Bedford MK42 7PW, United Kingdom  
Tel: 01234 854100 • Fax: 01234 840777  
E-mail: dstewart@firesafetyservices.co.uk • Website: www.firesafetyservices.co.uk  
Certificate No. 1145Pla to LPS 1531: Issue 1

Company assessed and approved for installation of passive fire protection products under the following scope.

Appendix 1 - Penetration, cavity barrier and linear gap seals

**Flameshield Products Limited (Incorporating Flameshield Limited)**
4 The Limes, Ingatestone, Essex CM4 0BE, United Kingdom  
Tel: +44 (0)1277 352202 • Fax: +44 (0)1277 355419  
E-mail: info@flameshield.org • Website: www.flameshield.org  
Certificate No. 785b to LPS 1531 Issue 1

Company assessed and approved for installation of passive fire protection products under the following scope.

Appendix 5 - Fire rated ductwork systems.

**Fourway Communication Limited**
Delamare Road, Cheshunt, Herts, EN8 9SH, United Kingdom  
Tel: 01992 629182  
E-mail: daniello.aspeling@fourway.co.uk  
Certificate No. 1392Pl to LPS 1531: Issue 1

Appendix 1 - Penetration, cavity barrier and linear gap seals
PART 1: SECTION 1.2
LPS 1531 APPROVED INSTALLER OF PASSIVE FIRE PROTECTION PRODUCTS

G & A Fire Protection Ltd
Unit 2, Valley Way, Market Harborough LE16 7PS, United Kingdom
Tel: +44 (0) 1858 432222
E-mail: info@ga-group.com • Website: www.ga-group.com
Certificate No. 889Pla to LPS 1531: Issue 1

Company assessed and approved for installation of passive fire protection products under the following scope.

Appendix 1 - Penetration, cavity barriers and linear gap seals
Appendix 2 - Fire rated board and cladding to structural elements
Appendix 3 - Intumescent coatings to structural elements

Gardner & Co (Kent) Ltd
1 - 5 Bermondsey Street, London SE1 2ER, United Kingdom
Tel: 020 7403 5894 • Fax: 020 7378 0316
E-mail: enquiries@gardnerco.net • Website: www.gardnerco.net
Certificate No. 1040PI to LPS 1531: Issue 1

Company assessed and approved for installation of passive fire protection products under the following scope.

Appendix 5 - Fire rated ductwork systems.

GBS Fire Protection Limited
113c Dudley Court, Dudley Close, Grays, Essex RM166PG, United Kingdom
Tel: 07544 304471
E-mail: info@gbsfirepro.co.uk • Website: www.gbsfirepro.co.uk
Certificate No. 1437PI to LPS 1531 - Issue 1

Appendix 1 - Penetration, cavity barrier and linear gap seals
Appendix 2 - Fire rated board and cladding to structural elements
Appendix 3 - Intumescent coatings to structural elements

Giffen Group
Lyon Way, St Albans, Hertfordshire AL4 0LQ, United Kingdom
Tel: +44 (0)1727 869126
E-mail: steve.bluff@giffengroup.co.uk • Website: www.giffengroup.co.uk
Certificate No. 979PI to LPS 1531: Issue 1

Company assessed and approved for installation of passive fire protection products under the following scope.

Appendix 1 - Penetration, cavity, barriers and linear gap seals.

GPS Drywall Contracts Limited
Unit 3B Merchant Workspace, Adwick Park, Wath-Upon-Dearne, Rotherham S63 5AB, United Kingdom
Tel: +(0)1709 875100 • Fax:
E-mail: m.nightingale@gpsdrywall.co.uk • Website: www.gpsdrywall.co.uk
Certificate No. 1293Pl to LPS 1531: Issue 1
PART 1: SECTION 1.2
LPS 1531 APPROVED INSTALLER OF PASSIVE FIRE PROTECTION PRODUCTS

Company assessed and approved for installing or applying passive fire protection products under the following scope:
Appendix 1 - Penetration, cavity barrier and linear gap seals
Appendix 7 - Fire resistant compartment wall systems

Gunfire Trading Division of Gunite (Eastern) Limited
Endeavour House, Compass Point, St Ives, Cambridgeshire PE27 5JL, United Kingdom
Tel: +44 (0)1480 466880 • Fax: +44 (0)1480 308999
E-mail: christine.morris@gunfire.org.uk • Website: www.gunite.co.uk
Certificate No. 848PI to LPS 1531: Issue 1

Company assessed and approved for installation of passive fire protection products under the following scope:
Appendix 1 - Penetration, cavity barriers and linear gap seals.
Appendix 3 - Intumescent coatings to structural elements.

Holemasters (Scotland) Ltd
114 Main Street, Chapelhall, Airdrie, Lanarkshire ML6 8SB, United Kingdom
Tel: 0845 467 1500 • Fax: 0845 467 1700
E-mail: david@holemasters-scotland.co.uk • Website: www.holemasters-scotland.co.uk
Certificate No. 1314PI to LPS 1531: Issue 1

Company assessed and approved for installing or applying passive fire protection products under the following scope:
Appendix 1 - Penetration, cavity barrier and linear gap seals

JPM Fire Protection Limited
12 Bull Lane, Dagenham, Essex RM10 7HA, United Kingdom
Tel: 020 8595 1166 • Fax: 020 8592 8439
E-mail: jpmfirepro@aol.com
Certificate No. 1190PI to LPS 1531 Issue 1

Company assessed and approved for installing or applying passive fire protection products under the following scope:
Appendix 1 - Penetration, cavity barrier and linear gap seals
Appendix 3 - Intumescent coatings to structural elements

JTL Fire Limited
24 Cove Road, Farnborough, Hants, GU14 0EN, United Kingdom
Tel: 01252 545741
E-mail: enquiries@jtlfire.co.uk • Website: www.jtlfire.co.uk
Certificate No. 1416PI to LPS 1531: Issue 1

Appendix 1 - Penetration, cavity barrier and linear gap seals
Appendix 3 - Intumescent coatings to structural elements
LE-Partitions Limited
43 Shepherds Walk, Cricklewood, London NW2 7BS, United Kingdom
Tel: 07957 637986
E-mail: mreece@le-partitions.com
Certificate No. 1197PI to LPS 1531 Issue 1

Company assessed and approved for installing or applying passive fire protection products under the following scope:

Appendix 1 - Penetration, cavity barrier and linear gap seals
Appendix 7 - Fire resistant compartment wall systems

LFCDA Limited
Unit 3a, Forest Industrial Park, Forest Road, Redbridge, London IG6 3HL, United Kingdom
Tel: 0800 999 4416
E-mail: info@lfcda.co.uk • Website: www.lfcda.co.uk
Certificate No. 1146PI to LPS 1531 Issue 1

Company assessed and approved for installation of passive fire protection products under the following scope.

Appendix 1 - Penetration, cavity barrier and linear gap seals.

Loftus Construction Solutions Limited
Arquen House, Spicer Sreet, St Albans, Herts AL3 4PQ, United Kingdom
Tel: 0203 488 0498
E-mail: Paul@loftusconstruction.co.uk • Website: www.loftusconstruction.co.uk
Certificate No. 1398PI to LPS 1531: Issue 1

Appendix 3 - Intumescent coatings to structural elements

Lynco (UK) Limited
Unit 2, Plasketts Close, Killybeggs Business Park, Antrim, N. Ireland BT41 4LY, United Kingdom
Tel: 0289 4477800
E-mail: liam@lyncouk.com • Website: www.lyncouk.com
Certificate No. 1317PI to LPS 1531: Issue 1

Company assessed and approved for installing or applying passive fire protection products under the following scope:

Appendix 1 - Penetration, cavity barrier and linear gap seals

Map Ventilation Limited
Hanwiz House, Milner Way, Ossett, Wakefield WF5 9JG, United Kingdom
Tel: 01924 278175 • Fax: 01924 278126
E-mail: info@mapventilation.co.uk • Website: www.mapventilation.co.uk
Certificate No. 1065PI to LPS 1531 Issue 1

Company assessed and approved for installation of passive fire protection products under the following scope.

Appendix 5 - Fire rated ductwork systems
PART 1: SECTION 1.2
LPS 1531 APPROVED INSTALLER OF PASSIVE FIRE PROTECTION PRODUCTS

Middlesex Firestopping Limited
Darwin House, Bourne End Business Park, Cores End Road, Bourne End, Buckinghamshire SL8 5AS, United Kingdom
Tel: 01895 238818 • Fax: 01895 231018
E-mail: info@middlesexfirestoppingltd.co.uk • Website: www.middlesexfirestoppingltd.co.uk
Certificate No. 1344PI to LPS 1531: Issue 1
Company assessed and approved for installing or applying passive fire protection products under the following scope:
Appendix 1 - Penetration, cavity barrier and linear gap seals.

Nene Valley Fire and Acoustic Limited
2a New Street, Irthlingborough, Northamptonshire NN9 5UG, United Kingdom
Tel: +44 (0) 1933 650650 • Fax: +44 (0) 1933 650001
E-mail: enquiries@nenevalleyfire.com • Website: www.nenevalleyfireandacoustic.com
Certificate No. 1021PI to LPS 1531: Issue 1
Company assessed and approved for installation of passive fire protection products under the following scope.
Appendix 1 - Penetration, cavity barrier and linear gap seals.

Oakleaf Contracts (Europe) Ltd
Unit 2, Kilcronagh Business Park, Kilcronagh Road, Cookstown, Co. Tyrone, Northern Ireland BT80 9HG, United Kingdom
Tel: 028 867 69000
E-mail: info@oakleaf-contracts.com • Website: www.oakleaf-contracts.com
Certificate No. 1453PI to LPS 1531: Issue 1
Appendix 1 - Penetration, cavity barriers and linear gap seals.

O'Mahony Contractors Ltd
60 Middle Road, Higher Denham, Buckinghamshire UB9 5EQ, United Kingdom
Tel: 01895 833553 • Fax: 01895 835003
E-mail: gary@omahonycontractors.com • Website: www.omahonycontractors.com
Certificate No. 914PI to LPS 1531: Issue 1
Company assessed and approved for installation of passive fire protection products under the following scope.
Appendix 1 - Penetration, cavity barriers and linear gap seals.
Appendix 2 - Fire rated board and cladding to structural elements.

P&M Group Ltd trading as ISD
Unit A, 125 Business Park, Llanthony Road, Gloucester, Glos GL2 5JQ, United Kingdom
Tel: +44 (0) 1452 520649 • Fax: +44 (0) 1452 301910
E-mail: sales@isd-solutions.co.uk • Website: www.isd-solutions.co.uk
Certificate No. 1008PIb to LPS 1531 Issue 1
Company assessed and approved for installation of passive fire protection products under the following scope.
PART 1: SECTION 1.2
LPS 1531 APPROVED INSTALLER OF PASSIVE FIRE PROTECTION PRODUCTS

Appendix 1 - Penetration, cavity barriers and linear gap seals.
Appendix 2 - Fire rated board and cladding to structural elements.
Appendix 7 - Fire resistant compartment wall systems.

PFP Fire Systems Ireland Limited
DO Centre, Block B, Maynooth Business Centre, Straffan Road, Maynooth, Co Kildare, Ireland
Tel: +353 (1) 541 3763
E-mail: cbarry@pfp-ireland.ie • Website: www.pfp-ireland.ie
Certificate No. 1407PI to LPS 1531: Issue 1
Appendix 1 - Penetration, cavity barrier and linear gap seals

Prestige Fire Door Services Limited
28 Waterfront Business Park, Fleet, Hampshire GU51 3QT, United Kingdom
Tel: +44 (0)1252 645534 • Fax: +44 (0)1252 678742
E-mail: admin@prestigefiredoorservices.com • Website: www.prestigefiredoorservices.com
Certificate No. 1066PIa to LPS 1531: Issue 1
Company assessed and approved for installing or applying passive fire protection products under the following scope:
Appendix 1 - Penetration, cavity barrier and linear gap seals
Appendix 7 - Fire resistant compartment wall systems

R1 Fire Pro Limited
The Gothic Building, Chauntry Mills, Haverhill, Suffolk CB9 8AZ, United Kingdom
Tel: 01440 709050
E-mail: sales@r1fire.co.uk • Website: www.r1fire.co.uk
Certificate No. 1233PI to LPS 1531: Issue 1
Company assessed and approved for installing or applying passive fire protection products under the following scope:
Appendix 1 - Penetration, cavity barrier and linear gap seals
Appendix 2 - Fire rated board and cladding to structural elements
Appendix 3 - Intumescent coatings to structural elements

RA Fire Protection Limited
Unit B5, The Business Centre, Bow Bridge Close, Rotherham, S60 1BY, United Kingdom
Tel: 01709 830366
E-mail: john@rafireprotection.com
Certificate No. 1382PI to LPS 1531: Issue 1
Appendix 1 - Penetration, cavity barrier and linear gap seals

Regal Fire & Seal
38 Forest Grove, Belfast BT8 6AR, United Kingdom
Tel: 02890 293242 • Fax: 02890 293242
E-mail: regalfireandseal@btinternet.com • Website: www.regalfireandseal.co.uk
Certificate No. 1315PI to LPS 1531: Issue 1
Company assessed and approved for installing or applying passive fire protection products under the following scope:

- Appendix 1 - Penetration, cavity barrier and linear gap seals
- Appendix 3 - Intumescent coatings to structural elements
- Appendix 4 - Fire rated spray materials

**Stancold plc**
Portview Road, Avonmouth, Bristol BS11 9LQ, United Kingdom
Tel: +44 (0) 117 316 7000 • Fax: +44 (0) 117 316 7001
E-mail: sales@stancold.co.uk • Website: www.stancold.co.uk

Certificate No. 1257Pla to LPS 1531: Issue 1

- Appendix 1 - Penetration, cavity barrier and linear gap seals

**Stopfire Ltd**
Units 22, 23, 24 & 32 Dryden Road, Loanhead, Midlothian EH20 9LZ, United Kingdom
Tel: +44(0) 131 448 0555 • Fax: +44(0) 131 448 0556
E-mail: mail@stopfire.net • Website: www.stopfirrltd.com

Certificate No. 862Pl to LPS 1531: Issue 1

- Appendix 1 - Penetration, cavity barriers and linear gap seals
- Appendix 2 - Fire rated board and cladding to structural elements
- Appendix 3 - Intumescent coatings to structural elements

**Thermal Engineering Contracts Ltd**
38 Whitehouse Street, Leeds LS10 1AD, United Kingdom
Tel: +44(0) 1132 430254 • Fax: +44(0) 5603 430284
E-mail: info@tecl.uk.com • Website: www.tecl.uk.com

Certificate No. 963Pl to LPS 1531: Issue 1

- Appendix 1 - Penetration, cavity barriers and linear gap seals.
- Appendix 2 - Fire rated board and cladding to structural elements.
- Appendix 3 - Intumescent coatings to structural elements

**Total Protection (Fire & Sealing) Solutions Ltd**
The Coach House, West Hanningfield Road, Baddow Park, Chelmsford, Essex CM2 7SY, United Kingdom
Tel: 01277 841415 • Fax: 01277 829716
E-mail: Steven@totalprotection.co.uk • Website: www.totalprotection.co.uk

Certificate No. 1375Pl to LPS 1531 Issue 1

- Appendix 1 - Penetration, cavity barrier and linear gap seals
- Appendix 3 - Intumescent coatings to structural elements

28 Jan 2018
Well maintained ductwork is essential to the good maintenance of buildings. It is crucial in reducing the fire risk within ductwork, in particular kitchen extract systems where grease and cooking oils, if allowed to build up, can present a significant hazard.

Using a company certified to the LPS 2084 standard will give clients the assurance that the cleaning and maintenance of their ductwork systems has been carried out to industry recognised standards and provide evidence of compliance with the law. This evidence will be crucial when seeking out buildings insurance.

LPS 2084 Requirements for the LPCB approval and listing of companies carrying out inspection, cleaning and maintenance of ductwork systems defines the requirements for these works.

Using a company certified to LPS 2084 will give clients the assurance that the cleaning and maintenance of their ductwork systems has been carried out correctly.

**Ductbusters Limited**  
Prospect House, Victoria Road, Halesowen, , West Midlands B62 8HY, United Kingdom  
Tel: 0121 559 1555  
E-mail: enquiries@ductbusters.co.uk • Website: www.ductbusters.co.uk  
Certificate No. 1445PI to LPS 2084: Issue 1

**Ductclean (UK) Limited**  
1 Woodfield Road, Welwyn Garden City, Hertfordshire AL7 1JQ, United Kingdom  
Tel: 0870 1129196 • Fax: 0870 112 9197  
E-mail: jamie.carraher@ductclean.co.uk • Website: www.ductclean.co.uk  
Certificate No. 1276Pla to LPS 2084 - Issue 1

**Overclean Limited**  
2 Flightway, Dunkeswell, Honiton, Devon EX14 4RD, United Kingdom  
Tel: 01404 41333  
E-mail: enquiries@overclean.co.uk • Website: www.overclean.co.uk  
Certificate No. 1431Pl to LPS 2084 - Issue 1