



PASSIVE FIRE PROTECTION & FIRE STOPPING - UCL & CONTRACTOR INFORMATION

UCL Project Managers and Principal Contractors - what you need to know:

Mandatory - UCL the Client requires that <u>all contractors</u> comply with the Regulatory Reform (Fire Safety) Order 2005 & 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.



Mandatory - UCL as the Client requires 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 & data cabling projects by firestopping service penetrations and construction gaps passing through fire compartment walls, floors and any other fire-rated partitions.

Mandatory - UCL internal and external Project Managers and Principal Contractors shall use an approved 3rd Party¹ 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 & record of fire stopping work locations provided at end of project for records.

Mandatory - <u>In all circumstances</u>, UCL Project Managers & 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.



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



<u>In all circumstances</u>, 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:

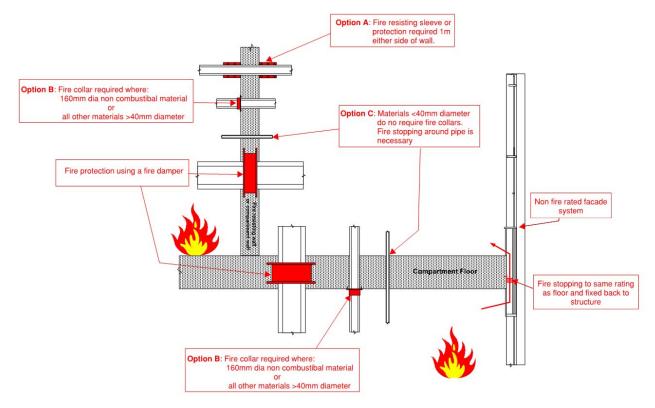
1.0. Instructions

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 www.redbooklive.com/pdfdocs/redbook-vol2part1.pdf

See section 1.2 - Dec 16 approved company details attached

2.0. Technical Advice - Passive Fire Protection



3.0. Fume Cupboards

Please note guidance on fire compartmentation of fume cupboard ducting:

BS EN 14175-2003: Part 2 – Fume Cupboards Safety and Performance Requirements Para NA.2.5.2.6 - no ductwork should violate the fire compartmentation of the building in passing between the fume cupboard and its final discharge point. Fire dampers should be avoided and adequate fire protection provided by means of suitable treatment of the ductwork, or by enclosure of the duct within a compartmented accommodation duct, or by running the ductwork outside the building. Where fire dampers cannot be avoided, they should be of suitable corrosion and fume-resistant design and they should have the damper blade clear of the airflow. They should be accessible for maintenance and replacement

Envirograf Intumescent Pipe Collar Suitable for Fume Cupboards – supply PVC pipes from 45mm internal diameter up to 650mm internal diameter can be protected their standard range, but larger sizes are available to special order.

Date Last Amended: Oct 19

4.0. 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

ASSOCIATION FOR SPECIALIST FIRE PROTECTION (ASFP)	Tel:	01420 - 471612
Kingsley House, Ganders Business Park, Kingsley, Bordon,	Email:	info@asfp.org.uk
Hants, GU35 9LU	Web:	www.asfp.org.uk

Appendix:

- LPS 1531 Scheme Details;
- Approved LPS 1531 Passive Fire Protection Companies current Oct 19:



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.

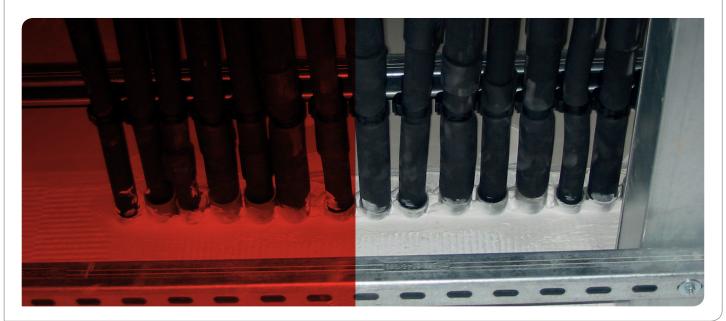
By selecting an LPS 1531 approved company, you can be sure their installers are appropriately trained and have the necessary expertise to install or apply the passive fire protection product or system to deliver the project's fire protection requirements.

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 products 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

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

A20 Limited

The Old Barn, Pump House Farm, Ongar Road, Kelvedon Hatch, Essex CM15 0LA, United Kingdom *Tel:* 01277369555

E-mail: William.Carter@a2ogroup.co.uk • Website: www.a2ocladding.co.uk

Certificate No. 1520PI 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

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, Radclive 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

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. 1237Plb 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

AFA (NI) Ltd

Unit 13 McKibbin House, East Bank Road, Carryduff, Belfast BT8 8BD, United Kingdom

Tel: 08290 815090

E-mail: Firestopped @aol.com

Certificate No. 1487PI 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

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

LPS 1531 APPROVED INSTALLER OF PASSIVE FIRE PROTECTION PRODUCTS

Architectural Coatings Limited

118 Eastwoodmains Road, Glasgow, , Scotland G76 7HH, 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

ASM Engineering Ltd

74 Wilbury Way, Hitchin, Hertfordshire SG4 0TP, United Kingdom

Tel: 01462 477360

E-mail: office@asmeng.co.uk • Website: www.asmeng.co.uk

Certificate No. 1546PI to LPS 1531 Issue 1

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

- Appendix 5 - Fire rated ductwork systems

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

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

2nd Floor, Hampton House, Middleton, Manchester M24 1GT, United Kingdom

Tel: 0843 212 0031

E-mail:

Jamie.rother@buildzoneuk.com • Website: www.buildzoneuk.com

Certificate No. 1399PI to LPS 1531: Issue 1

LPS 1531 APPROVED INSTALLER OF PASSIVE FIRE PROTECTION PRODUCTS

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

Cambridge House, Cambridge Road, Harlow, Essex CM20 2EQ, 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

2nd Floor, Rosemount House, Rosemount Estate, Huddersfield Road, Elland, West Yorkshire HX5 0EE, 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 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

Office 114, Fort Dunlop, Fort Parkway, Birmingham, West Midlands B24 9FE, United Kingdom *Tel:* +44 (0) 1216 297766

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

LPS 1531 APPROVED INSTALLER OF PASSIVE FIRE PROTECTION PRODUCTS

City Gate Construction (Scotland) Limited

24 MacDowall Street, Paisley, Scotland PA3 2NB, United Kingdom

Tel: 01415616500

E-mail: Ronnie @citygateglobe.com • Website: www.citygateconstruction.co.uk

Certificate No. 1493PI 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

Clark & Fenn Skanska Limited

1st Floor, Hollywood House, Church Street, Woking, Surrey GU21 6HJ, United Kingdom

Tel: +44 (0) 1923 722700 • Fax: + 44 (0) 1923 725984

E-mail: Derek.Bennett@skanska.co.uk • Website: www.skanska.co.uk/services/ceilings-and-plasterwork

Certificate No. 1180PI 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

Clear Line Maintenance Ltd

Rawson Spring Way, Sheffield, S6 1PG, United Kingdom

Tel: 01142 315444

E-mail: Hannah.harrison@clear-line.co.uk • Website: www.clear-line.co.uk

Certificate No. 1446PI to LPS 1531 Issue 1

Appendix 1 - Penetration, cavity barrier and linear gap seals

Cleshar Contract Services Ltd

Heather Park House, North Circular road, Stonebridge, London NW10 7NN, United Kingdom

Tel: +44 (0) 20 8733 8888 • Fax: +44 (0) 20 8733 8899

E-mail: chris.carter@cleshar.co.uk • Website: www.cleshar.co.uk

Certificate No. 1525PI 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

Cold Clad Limited

Sarnia House, Green Lane, Newtown Trading Estate, Tewkesbury, Gloucestershire GL20 8HD, United Kingdom

Tel: 01684 438190 • Fax: 01684 217610

E-mail: info@coldclad.com • Website: www.coldclad.com

Certificate No. 1169Pla 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

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. 1170Pla 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 7 - Fire resistant compartment wall systems

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

Unit 18, Enterprise Road, Raunds, Northants NN9 6JE, United Kingdom

Tel: 01933633747

E-mail: info@dcfireprotectionltd.org.uk • Website: www.dcfireprotectionltd.com

Certificate No. 1394PI to LPS 1531: Issue 1

11 Oct 2019

LPS 1531 APPROVED INSTALLER OF PASSIVE FIRE PROTECTION PRODUCTS

Appendix 1 - Penetration, cavity barrier and linear gap seals

DCK Construction Ltd

8 Oakleigh, 630 High Road, Woodford Green, Essex IG8 0PU, United Kingdom *Tel: 07478 618 733*

E-mail: john@dckconstruction.co.uk • Website: www.dckconstruction.co.uk

Certificate No. 1521PI 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

Divide UK Limited

Carwood Park, Selby Road, Garforth, Leeds LS15 4LG, United Kingdom *Tel: 0113 385 4761*

E-mail: Lee.smith@divideuk.com • Website: http://www.divideuk.com

Certificate No. 1486PI 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

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: emmacollins@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

Fireclad Ltd

120 Old Broad Street, London EC2N 1AR, United Kingdom

Tel: 0207 628 6500

E-mail: info@fireclad.com • Website: wwww.fireclad.com

Certificate No. 1563PI 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

Fourway Communication Limited

Delamare Road, Cheshunt, Herts, EN8 9SH, United Kingdom *Tel: 01992 629182*

E-mail: daniello.aspeling@fourway.co.uk

Certificate No. 1392PI to LPS 1531: Issue 1

Appendix 1 - Penetration, cavity barrier and linear gap seals

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.

Gardner FRD Ltd

4 Sterling House, Sunderland Quay, Rochester, ME2 4HN, United Kingdom

Tel: 0207 403 5894

E-mail: mark.duguid@gardnerco.net

Certificate No. 1473PI to LPS 1531: Issue 1

Appendix 5 - Fire rated duct systems

LPS 1531 APPROVED INSTALLER OF PASSIVE FIRE PROTECTION PRODUCTS

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

Geoffrey Robinson Limited

Macklin Avenue, Cowpen Indutrial Estate, Billingham TS23 4ET, United Kingdom

Tel: 01642370500 • Fax: 01642370600

E-mail: enquiry@geoffreyrobinson.co.uk • Website: www.geoffreyrobinson.co.uk

Certificate No. 1556PI 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

Giffen Group

Lyon Way, St Albans, Hertforshire 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.

Gunfire Trading Divison of Gunite (Eastern) Limited

Endeavour House, Compass Point, St Ives, Cambridgeshire PE27 5JL, United Kingdom

Tel: +44 (0)1480 466880 • Fax: +44 (0)1480 467151

E-mail: steph.harris@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 Fire Protections 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

LPS 1531 APPROVED INSTALLER OF PASSIVE FIRE PROTECTION PRODUCTS

- Appendix 2 - Fire rated board and cladding to structural elements

Hollmark Ltd

Unit 2 Falcon Park, Lucklyn Lane, Basildon, Essex SS14 3AL, United Kingdom

Tel: 01277 626101

E-mail: Kate @hollmark.co.uk • Website: www.hollmark.co.uk

Certificate No. 1535PI 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: Elicia.martinjpmfireproltd@aol.co.uk

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

Unit 11 LDL Business Park, Station Road West, Ash Vale, Surrey GU12 5RT, 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.

LPS 1531 APPROVED INSTALLER OF PASSIVE FIRE PROTECTION PRODUCTS

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

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

Lynco/Lynco Facades Ltd

Unit 2, Plasketts Close, Killybeggs Business Park, Antrim, N. Ireland BT41 4LY, United Kingdom *Tel: 0289 4477800*

E-mail: info@lyncoltd.com • Website: www.lyncoltd.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

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

 $\textit{E-mail: info} @\textit{middlesexfirestoppingltd.co.uk} \bullet \textit{Website: www.middlesexfirestoppingltd.co.uk}$

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

MTM Passive Fire Protection Ltd

103 Taunton Road, Bridgewater, , Sommerset TA6 6BD, United Kingdom *Tel: 074025212963*

E-mail: Carol.kennedy@m-t-m.co • Website: www.m-t-m.co

Certificate No. 1560PI to LPS 1531 Issue 1

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

LPS 1531 APPROVED INSTALLER OF PASSIVE FIRE PROTECTION PRODUCTS

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

Nene Valley Fire and Acoustic Limited

Unit 11 Leyland Trading Estate, Irthlingborough, Northamptonshire NN8 1RS, 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.

Neo Property Solutions Limited

Neo Court, Knowsthorpe Lane, Cross Green Industrial Estate, Leeds, West Yorkshire LS9 0PF, United Kingdom

Tel: 08434554455

Certificate No. 1539Pla 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

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: reception@oakleafcontracts.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. 1008Plb to LPS 1531 Issue 1

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

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

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

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: sales @prestigefiredoorservices.com • Website: www.prestigefiredoorservices.com

Certificate No. 1066Pla 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

R Lewis & Co. (UK) Ltd

Unit 7 and 8, Parklands Industrial Estate, East Moors Road, Cardiff CF24 5JP, United Kingdom *Tel:* +44 (0) 2920 215716

E-mail: craig@rlewisfire.com • Website: www.rlewisandcoukltd.com

Certificate No. 1006Plc 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.

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.co.uk

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.stopfireltd.com

Certificate No. 862PI 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

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. 963PI 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.

LPS 1531 APPROVED INSTALLER OF PASSIVE FIRE PROTECTION PRODUCTS

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: Ross@totalprotection.co.uk • Website: www.totalprotection.co.uk

Certificate No. 1375PI 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

Winchmore Brickwork Ltd

The Town House, 28 Little Park Gardens, Enfeild, London EN2 6PG, United Kingdom *Tel: 0208 3670444*

E-mail: reception @winchmorebrickwork.co.uk • Website: www.winchmorebrickwork.co.uk

Certificate No. 1544PI 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

Yuanda (UK) Co Ltd

12th Floor, 125 Old Broad Street, London EC2N 1AR, United Kingdom

Tel: +44 (0)207 562 7703

E-mail: Luis.goncalves@yuanda-europe.com • Website: www.yuanda-europe.com

Certificate No. 1501PI to LPS 1531: Issue 1

Appendix 1 - Penetration, cavity barriers and linear gap seals