# LPCB Red Book



## **Part: 2** Fire doors, shutters and installers of fire and security doors



#### **VOLUME 2 LIST OF APPROVED PRODUCTS AND SERVICES**

#### Introduction

BRE Global Ltd, based in the UK near London, is an independent third party organisation offering certification of fire, security and sustainability products and services to an international market. LPCB is the certification brand used for fire and security products and services. The LPCB mark is accepted worldwide. We have representative offices in China, India and Dubai. We are owned by the BRE Trust, a not-for-profit organisation. LPCB listings can be accessed, free of charge, at <u>www.redbooklive.com</u>. BRE Global additionally carries out: - Fire Investigation - Fire Risk Assessment - Fire Safety Engineering - Research - Training

# Part 2

# Fire doors, shutters and installers of fire and security doors

## FIRE DOORS, SHUTTERS AND INSTALLERS OF FIRE AND SECURITY DOORS

#### INTRODUCTION

Fire doors and shutters contribute to the passive fire protection of buildings by maintaining the:

- · fire separation of compartment walls, while allowing the passage of persons or objects
- · fire separation in shafts or service ducts that penetrate compartment floors
- · protection provided by walls forming protected routes for means of escape.

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

#### Products

Doors and shutter assemblies are approved in accordance with: LPS 1056: Test and Evaluation

Requirements for the Approval and Listing of Fire Doorsets, Lift Landing Doors and Shutter Assemblies.

The fire testing element of this LPS is based on BS 476:Part 22 - Fire Tests on Building Materials and Structures Part 22: Methods for Determination of the Fire Resistance of Non- Load bearing Elements of Construction

EN 1634-1 Fire resistance test for doors and shutter assemblies- Part 1: Fire doors and shutters and EN 81-58 Landing doors fire resistance test.

LPS 1056 also includes requirements for the reliability testing of the door and shutter assemblies, and assessment procedures for doors and shutters that are too big to be directly fire tested.

#### Installation contractors

LPCB approved installation contractors are assessed in accordance with: LPS 1271: *Requirements for LPCB Approval and Listing of companies installing fire and security doors, doorsets, shutters and active fire/smoke barriers.* 

#### **Maintenance contractors**

LPCB approved maintenance contractors who repair and maintain fire doors and shutters are approved in accordance with: LPS 1197: *Requirements for LPCB Approval and Listing of companies inspecting, repairing and maintaining fire and security doors, doorsets, shutters and active fire/smoke barriers.* 

#### TABLE OF CONTENTS

Firebreak doors and shutters	2
Lift landing doors	7
LPS 1197 - Inspection, repair and maintenance of fire and security doors and shutters	14
LPS 1271 - Fire and security door and shutter installers	24

This section lists firebreak doorsets and shutters approved to:-

· LPS 1056 Test and Evaluation requirements for the LPCB Approval and Listing of Fire Doorsets, Lift Landing Doors and Shutter Assemblies. LPS 1056 isbased upon relevant BS or European test criteria and not only looks at the fire integrity and insulation (where applicable) but also includes reliability cyclic tests and grading, or

· EN 81-58 Landing doors fire resistance test, and/or

 $\cdot$  EN 1634-1 Fire resistance and smoke control tests for door and shutter assemblies, openable windows and elements of building hardware. Fire resistance test for door and shutter assemblies and openable windows

For details of the specific fire resistance required for firebreak doors and shutters for different building types, see the *LPC Design Guide for the Fire Protection of Buildings:2000.* 

Where insulation is marked as 0, this denotes that the insulation was not measured or that it could not be measured in accordance with the relevant standard.

#### Alufire Sp.Z o.o.Sp.K

UI. Warszawka 64a, 87-148 Lysomice K. Torunia, Poland Tel: +48 56 674 88 11 E-mail: biuro@alufire.pl • Website: http://www.alufire.biz.pl/

Certificate No: 1406b to

LPCB Ref. No.
1406b/01
1406b/02
1406b/03
1406b/04

#### **Clark Door Limited**

Unit F Central, Kingmoor Park, Carlisle, Cumbria, CA6 4SD, United Kingdom Tel: +44 (0)1228 522321 E-mail: mail@clarkdoor.com • Website: www.clarkdoor.com

#### Certificate No: 106a to LPS 1056 Issue 6

Fireman

LPCB Ref. No.
106a/02
106a/03

#### Fort Engineering Ltd

Unit E, Bramingham Business Park, Enterprise Way, Luton, Beds, LU3 4BU, United Kingdom Tel: +44 (0)1582 592541 E-mail: info@fortengineering.co.uk

#### Certificate No: 1607a to LPS 1056: Issue 6

Product Name	Leaf Type	Maximum Leaf Size Height (m)	Maximum Leaf Size Width (m)	Maximum Leaf Size Area (m²)	Filling/Glazing	Fire Resistance EN 1634-1 Classification to EN 13501-2	LPCB Ref. No.
Fort 001	Insulated, single, hinged, active leaf	2100	1000	2.10	No	EI230	1607a/01
Fort 002LP2S	Insulated, single, hinged, active leaf	2100	1000	2.10	No	EI230	1607a/02

#### Hart Door Systems

Redburn Road, Westerhope Industrial Estate, Westerhope, Newcastle upon Tyne, NE5 1PJ, United Kingdom Tel: +44 (0)191 214 0404 E-mail: info@hartdoors.com • Website: www.hartdoors.com

#### Certificate No: 016d to LPS 1056 Issue 6

#### Firebrand

Product Name	Door Type	Range of Roller Shutter Height (mm)	Range of Roller Shutter Width (mm)	Reliability (self closing durability ref LPS 1056 clause 3.6)	Fire Resitance (min) EN 1634 1 Intergrity	4- LPCB Ref No.
Firebrand	Face-fixed rolling shutter	3000	3000	No performance determined	30, 60, 120 and 240	016d/01
Firebrand	Face-fixed rolling shutter	4500	4151	No performance determined	30, 60, 120 and 240	016d/01
Firebrand	Face-fixed rolling shutter	4300	5251	No performance determined	30, 60, 120 and 240	016d/01
Firebrand	Face-fixed rolling shutter	5500	5900	No performance determined	30, 60, 120 and 240	016d/01
Firebrand	Face-fixed rolling shutter	7000	7000	No performance determined	30, 60, 120 and 240	016d/01
Firebrand	Face-fixed rolling shutter	3672	8000	No performance determined	30 and 60	016d/01
Firebrand	Face-fixed rolling shutter	3672	9000	No performance determined	30 and 60	016d/01
Firebrand	Face-fixed rolling shutter	3672	10000	No performance determined	30 and 60	016d/01
Firebrand	Face-fixed rolling shutter	1200	6000	No performance determined	30 and 60	016d/01

#### Hörmann KG Freisen

Bahnhofstrasse 43, D-66629 Freisen, Germany Tel: +49 (0) 6855 9930 E-mail: k.schmitt.frs@hoermann.de • Website: www.hoermann.de

#### Certificate No: 655a to LPS 1056: Issue 6.2

Product Name	Door Type	Vision Panel Glass Type	Maximum Leaf Size (see certificate note 11) Height (mm)	Maximum Leaf Size (see certificate note 11) Width (mm)	Maximum Leaf Size (see certificate note 11) Area (m <sup>2</sup> )	Vision Panel Max Clear View Height (mm)ar View Height (mm)	Max Clear	Vision Panel Max Clear View Area (m <sup>2</sup> )	Fire Resistance (min) BS 476 Part 22 Integrity / Insulation	LPCB Ref. No.
HBS 60 C-1	Single Leaf Hinged Door	6.5mm Georgian- wired	2487	1242	3.088	937	522	0.40	60 / 0	655a/07
HBS 60 C-2	Double Leaf Hinged Door	6.5mm Georgian- wired	2487	1242	3.088	937	522	0.40	60 / 0	655a/08
HBS 90 C-1	Single Leaf Hinged Door	6.5mm Georgian- wired	2487	1242	3.088	781	435	0.34	90 / 0	655a/09
HBS 90 C-2	Double Leaf Hinged Door	6.5mm Georgian- wired	2487	1242	3.088	781	435	0.34	90 / 0	655a/10
HBS 120 C-1	Single Leaf Hinged Door	6.0mm Pyran S	2487	1242	3.088	1002	264	0.22	90 / 0	655a/11
HBS 120 C-2	Double Leaf Hinged Door	6.0mm Pyran S	2487	1242	3.088	1002	264	0.22	120/0	655a/12
HBS 30 D-1	Single Leaf Hinged Door	Promaglas 90/35 Type 1.0	4225	1950	6.580	2085	1080	2.25	120/0	655a/13
HBS 60 D-1	Single Leaf Hinged Door	Promaglas 90/35 Type 1.0	4062	1875	6.330	2085	1080	2.25	30 / 0	655a/14
HBS 90 D-1	Single Leaf Hinged	Promaglas 90/35 Type 1.0	3770	1740	5.850	2085	1080	2.25	60 / 0	655a/15
25 A	Apr 202	25							Page 3	of 31

	Door									
HBS 30 F-2	Double Leaf Hinged Door	-	3700	1694	5.69	-	-	-	90 / 0	655a/16
HBS 60 F-2	Double Leaf Hinged Door	-	3700	1694	5.69	-	-	-	30 / 30	655a/17
HBS 90 F-2	Double Leaf Hinged Door	-	3458	1583	5.21	-	-	-	60 / 30	655a/18
HBS 90 C-1	Single Leaf Hinged Door	6.0mm Pyran S	2487	1242	3.088	1002	264	022	90 / 30	655a/09

#### LBS Security Services Limited T/A LBS Group

Unit 6, Sterling Trading Estate, Rainham Road South, Dagenham, Essex, RM10 8TX, United Kingdom Tel: +44 (0)208 526 8572 E-mail: sales@lbsgroup.co.uk • Website: www.lbsgroup.co.uk

#### Certificate No: 247b to LPS 1056 Issue 6.2

#### Fireguard

Product Name	Туре	Maximum Clear Height (m)	Maximum Clear Width (m)	Maximum Area (m²)	Fire Resistance Integrity (Insulation min)	LPCB Ref. No.
Fireguard	Rolling Shutter	6	6	36	240	247b/01
Fireguard	Rolling Shutter	7	7	49	120	247b/01
Fireguard	Rolling Shutter	3.5	10	35	120	247b/01

#### **Mercian Shutters Limited**

Pearsall Drive, Brades Road Industrial Estate, Oldbury, West Midlands, B69 2RA, United Kingdom Tel: +44 (0)121 544 6124

E-mail: info@merciandoors.co.uk; roger.gear@merciandoors.co.uk • Website: www.merciandoors.co.uk

#### Certificate No: 355b to LPS 1056: Issue 5 excluding installation

#### Fire rated shutters

Product Name	Spec.	Door Type	Max Height (m)	Max Width(m)	Max Area (m²)	Fire Resistance(min)BS 476: Part 22Integrity	Fire Resistance(min)BS 476: Part 22Insulation	LPCB Ref. No.
SF Series	4	Rolling shutter	7.00	7.00	49.00	60 & 120	0	355b/01

#### Notes:

1. SF series rolling shutters ref 355b/01 - Reference must be made to assessment report no CC242948 issue 2 dated 11 June 2008 to confirm component dimensions relevant to the system size and fire resistance required.

#### **Premier SS Limited**

Unit 2, 19-21 Roebuck Road, Hainault Business Park, Hainault, Essex, IG6 3TU, United Kingdom Tel: +44 (0)20 8559 8295

E-mail: sales@premier-ssl.com • Website: www.premier-ssl.com

#### Certificate No: 1097f to LPS 1056 Issue 6

#### Premier Fire Rated

Product Name	Leaf Type	Maximum Opening Size Height (mm)	Maximum Opening Size Width (mm)	Maximum Opening Size Area (m²)	Filling/Glazing	Fire Resistance Classification to EN13501-2	
Premier Fire Rated Fully	Single active leaf, hinged,	2547	1311	3.03	One layer of 6mm-thick Hammerglass (902mm x 1962mm) and one layer of Pyroguard T-E160 33mm-thick fire-rated glass (905mm x 1965mm)	El260-C0	1097f/01
25 Ap	or 2025					Page 4	of 31

Glazed	glazed						
Premier Fire Rated Fully Glazed	Single active leaf, hinged, glazed	2547	1311	3.03	One layer of 6mm-thick Hammerglass (902mm x 1962mm) and one layer of Pyroguard T-E160 33mm-thick fire-rated glass (905mm x 1965mm)	E90-C0	1097f/01
Premier Fire Rated Solid	Single active leaf, hinged, insulated	2490	1311	2.96	2mm steel sheet against the lip, two layers of 12.5mm Fermacell fire board, two layers of 10mm Fermacell fire board and a 1mm steel sheet	El260-C0	1097f/02
Premier Fire Rated Louvre 1	Single active leaf, hinged, louvred	2215	1140	2.53	A 1801mm x 891mm Premier Fire Grille ('Dufaylite Fireblock Ultra fire grille')	E60-C0	1097f/03
Premier Fire Rated Louvre 2	Single active leaf, hinged, louvred	2490	1334	3.01	Two 600mm x 600mm x 38mm-deep Premier Fire Grille (Dufaylite Fireblock Ultra fire grille). The remaining opening between Premier Fire Grille is filled 2mm steel sheet against the lip, two sheets of 12.5mm Fermacell board and one sheet of 1mm steel fitted from the exposed face	E90-C0	1097f/04

#### **Sunray Engineering Limited**

Kingsnorth Industrial Estate, Wotton Road, Ashford, Kent, TN23 6LL, United Kingdom Tel: +44 (0)1233 639039 E-mail: sales@sunraydoors.co.uk • Website: www.sunraydoors.co.uk

Certificate No: 234b to LPS 1056: Issue 6.1

#### Fire rated doors

Product Name	Door Type	Max Height (m)	Max Width (m)	Max Area (m²)	Vision Panel Glass Type	Vision panel maximum clear view height (mm)	Vision panel maximum clear view width (mm)	Vision panel maximum clear view area (m²)	Fire resistance (min) BS 476: Part 22 Integrity / Insulation Integrity/Insulation	Fire resistance (min) EN 1634-1 2008 Integrity / Insulation	LPCB Ref. No.
ExcluDoor 4	Single-leaf hinged door	2.250	1.050	2.400	-	-	-	-	30 / 0	-	234b/01
ExcluDoor 4 Mk2 FR	Single-leaf hinged door	2.702	1.328	3.25	ExcluGlass 4 Vision Panel	-	-	-	180 / 0	180 / 0	234b/02
ExcluDoor 4 Mk2 FR	Single-leaf hinged door	2.350	1.155	2.71	-	-	-	-	240 / 0	240 / 0	234b/02
ExcluDoor 4 Mk2 FR	Single-leaf hinged door	2.702	1.328	3.25	ExcluGlass 4 Vision Panel	280	380	0.1064	60 / 0	60 / 0	234b/02
ExcluDoor 4 Mk2 FR	Double-leaf hinged door	2.702	1.328	3.25	ExcluGlass 4 Vision Panel	280	380	0.1064	60 / 0	60 / 0	234b/03
ExcluDoor 4 Mk2 FR	Double-leaf hinged door	2.702	1.328	3.25	-	-	-	-	240 / 0	240 / 0	234b/03
ExcluDoor 4 Mk2 FR	Unequal width Double-leaf hinged door	2.702	≤ 1.328	≤ 3.25	ExcluGlass 4 Vision Panel	280	380	0.1064	60 / 0	60 / 0	234b/03
ExcluDoor 4 Mk2 FR	Unequal width Double-leaf hinged door	2.702	≤ 1.328	≤ 3.25	-	-	-	-	240/0	240 / 0	234b/03

#### Technocover Limited (incorporating TechnoRail and Strataform)

Henfaes Lane, Welshpool, Powys, SY21 7BE, United Kingdom Tel: +44 (0)1938 555511

E-mail: techadvice@technocover.co.uk • Website: www.technocover.co.uk

Certificate No: 450g to LPS 1056: Issue 6

Product Name	Door Type	Maximum Leaf Size (per leaf) Height (mm)	Maximum Leaf Size (per leaf) Width (mm)	Maximum Leaf Size (per leaf) (m <sup>2</sup> )	Door Hardware Variations	BS 476: Part 22 Fire Resistance (minutes) Integrity/Insulation	Reliability (self closing Durability Ref LPS 1056 Clause 3.6)	LPCB Ref. No.
Sentinel UltraSecure	DS1/LV single leaf outward opening hinged doorset uninsulated	2200	940	2.06	SM(3), SM(4), SM(6), SM(7), SM(10), SM(13), SM(14), SM(16), SM(17), SM(20), SM(23), SM(24), SM(26), SM(27) & SM(30)	240 / 0	No performance determined	450g/01
Sentinel	DS1/LV single leaf	2640	1128	2.58	SM(3), SM(4), SM(6), SM(7), SM(10),	120 / 0	No performance	450g/01
25 Apr 2	2025						Page 5	of 31

UltraSecure	outward opening hinged doorset uninsulated				SM(13), SM(14), SM(16), SM(17), SM(20), SM(23), SM(24), SM(26), SM(27) & SM(30)		determined	
Sentinel UltraSecure	DS2/LV double leaf outward opening hinged doorset uninsulated	2215	975	2.15	SM(3), SM(4), SM(6), SM(7), SM(10), SM(13), SM(14), SM(16), SM(17), SM(20), SM(23), SM(24), SM(26), SM(27) & SM(30)	240/0	No performance determined	450g/02
Sentinel UltraSecure	DS2/LV double leaf outward opening hinged doorset uninsulated	2768	1218	2.80	SM(3), SM(4), SM(6), SM(7), SM(10), SM(13), SM(14), SM(16), SM(17), SM(20), SM(23), SM(24), SM(26), SM(27) & SM(30)	120/0	No performance determined	450g/02

This section lists lift landing doors approved to LPS 1056 *Test and Evaluation requirements for the LPCB Approval and Listing of Fire Doorsets, Lift Landing Doors and Shutter Assemblies.* LPS 1056 is based upon relevant BS or European test criteria and not only looks at the fire integrity and insulation (where applicable) but also includes reliability cyclic tests and grading.

Currently there are no products listed in this section.

#### **Kone Corporation**

Keilasatama 3, Espoo, 02150, Finland Tel: +39 02 3395 2505 E-mail: roberto.zappa@kone.com • Website: www.kone.com

#### Certificate No: 1418a to EN81-58:2022

#### Lift Landing Doors

Product Name	Door Type (See Certificate Note 1)	Frame Type (See Certificate Note 9)	Supporting Construction		Maximum Opening Width (mm)	Maximum Opening Height (mm)	Fire Resistance (minutes) (EN81-58) (See Certificate Note 6) Integrity / Insulation / Radiation	Fire Resistance (minutes) (EN81-58) (See Certificate Note 6) Designed to Satisfy	LPCB Ref. No.
KES800 (non-insulated)	AMDL1	Narrow frame, frame, front	Masonry or concrete	700	1300	2760	120/0/60	E120, EW60	1418a/01
KES800 (non-insulated)	AMDL1	Narrow frame, frame, front	Masonry or concrete	980	1500	3000	120/0/60	E120, EW60	1418a/01
KES800 (non-insulated)	AMDL1	Narrow frame	Masonry or concrete	980	1500	3450	60/0/0	E60	1418a/01
KES800 (non-insulated)	AMDL1	Narrow frame	Drywall	840	1500	2875	90/0/60	E90, EW60	1418a/01
KES800 (non-insulated)	AMDL2	Narrow frame, frame, front	Masonry or concrete	700	1300	2760	120/0/60	E120, EW60	1418a/01
KES800 (non-insulated)	AMDL2	Narrow frame, frame, front	Masonry or concrete	840	1500	2875	120/0/60	E120, EW60	1418a/01
KES800 (non-insulated)	AMDL2	Narrow frame	Drywall	840	1500	2875	120/0/30	E120, EW30	1418a/01
KES800 (non-insulated)	AMDL3	Narrow frame, frame, front	Masonry or concrete	1200	1820	2800	120/0/60	E120, EW60	1418a/01
KES800 (non-insulated)	AMDL3	Narrow frame, frame, front	Masonry or concrete	1700	3000	3000	120/0/30	E120, EW30	1418a/01
KES800 (non-insulated)	AMDL3	Narrow frame, frame, front	Masonry or concrete	1700(see certificate note 5)	3000(see certificate note 5)	3000(see certificate note 5)	120/0/60(see certificate note 5)	E120, EW60	1418a/01
KES800 (non-insulated)	AMDL4	Narrow frame, frame, front	Masonry or concrete	900	1170	2760	120/0/60	E120, EW60	1418a/01
KES800 (non-insulated)	AMDL4	Narrow frame, frame, front	Masonry or concrete	1171	2106	2760	120/0/30	E120, EW30	1418a/01
KES800 (non-insulated)	AMDL5	Narrow frame	Masonry or concrete	1800	3000	3000	120/0/30	E120, EW30	1418a/01
KES800 (non-insulated)	AMDL1 Extra Heavy Duty (EHD)	Narrow frame, frame, front	Masonry or concrete	980	1820	2990	60/0/60	E60, EW60	1418a/01
KES800 (non-insulated)	AMDL2 Extra Heavy Duty (EHD)	Narrow frame, frame, front	Masonry or concrete	770	1430	2415	60/0/60	E60, EW60	1418a/01

KES800 (non-insulated)	AMDL2 Extra Heavy Duty (EHD)	Narrow frame, frame, front	Masonry or concrete	840	1560	2875	60/0/30	E60, EW30	1418a/01
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#### Certificate No: 1418b to EN-81-58: 2022

#### Lift Landing Doors

Product Name	(See	Frame Type (See Certificate Note 6)	Maximum Door Width and Height (mm)	Glass Type	Glass Clear View Dimensions Width x Height (mm x mm)	Glass Location	Fire Resistance (Minutes) (EN81-58) (See Certificate Note 5) Intergrity / Insulation / Radiation	Fire Resistance (Minutes) (EN81-58) (See Certificate Note 5) Designed to Satisfy	
KES800 (glazed)	AMDL1	Narrow frame, frame	1150x2400	17.3mm Pyrobel 16, 1.52mm plastic film, 5mm toughened glass	449x2180	Both door panels	30/30/30	E30; E130; EW30	1418b/01
KES800 (glazed)	AMDL1	Narrow frame, frame	1270x2400	6mm Pyran S, 1.52mm plastic film, 4mm toughened glass	523x2198	Both door panels	60/0/30	E60;EW30	1418b/01
KES800 (glazed)	AMDL1	Narrow frame, frame	1430x2415	6mm Pyran S, 1.52mm plastic film, 4mm toughened glass	150x800	Left or right door leaf	120/0/60	EI20; EW60	1418b/01
KES800 (glazed)	AMDL1	Narrow frame, frame	1430x2415	6mm Pyran S, 1.52mm plastic film, 4mm toughened glass	150x800	Both door panels	120/0/60	EI20; EW60	1418b/01
KES800 (glazed)	AMDL2	Narrow frame, frame	1150x2400	17.3mm Pyrobel 16, 1.52mm plastic film, 5mm toughened glass	449x2180	Both door panels	30/30/30	E30; E130; EW30	1418b/01
KES800 (glazed)	AMDL2	Narrow frame, frame	1270x2400	6mm Pyran S, 1.52mm plastic film, 4mm toughened glass	523x2198	Both door panels	60/0/30	E60; EW30	1418b/01
KES800 (glazed)	AMDL2	Narrow frame, frame	1300x2400	6mm Pyran S, 1.52mm plastic film, 4mm toughened glass	150x180	Fast or slow door leaf	120/0/60	EI20; EW60	1418b/01
KES800 (glazed)	AMDL2	Narrow frame, frame	1300x2400	6mm Pyran S, 1.52mm plastic film, 4mm toughened glass	150x180	Both door panels	120/0/60	EI20; EW60	1418b/01
KES800 (glazed)	AMDL3	Narrow frame, frame	1900x2400	6mm Pyran S, 1.52mm plastic film, 4mm toughened glass	363x2198	All four panels	60/0/0	E60	1418b/01
KES800 (glazed)	AMDL3	Narrow frame, frame	1800x2400	6mm Pyran S, 1.52mm plastic film, 4mm toughened glass	150x800	left or right fast panel	120/0/60	EI20; EW60	1418b/01
KES800 (glazed)	AMDL3	Narrow frame, frame	1800x2400	6mm Pyran S, 1.52mm plastic film, 4mm toughened glass	150x800	Both fast panels	120/0/60	EI20; EW60	1418b/01

#### Certificate No: 1418c to EN81-58:2022

#### Lift Landing Doors

Product Name	Door Type (See Certificate Note 1)	Frame Type (See Certificate Note 8)	Door Panel Insulation	Lintel Insulation	Side Posts/Side Panel Insulation	Fire Resistance (Minutes) (EN81-58) (See Certificate Note 7) Intergrity / Insulation	Fire Resistance (Minutes) (EN81-58) (See Certificate Note 7) Designed to Satisfy	LPCB Ref. No.
KES800 (insulated)	AMDL1	Narrow Frame	16mm Gipsbifire K	None	None	30/30	E130	1418c/01
KES800 (insulated)	AMDL1	Narrow Frame	20mm Microtherm	None	None	60/60	E160	1418c/01
KES800 (insulated)	AMDL1	Narrow Frame	18mm Liftbifire	None	None	60/60	E160	1418c/01
KES800 (insulated)	AMDL1	Narrow Frame	26mm Liftbifire	None	None	120/120	EI120	1418c/01
KES800 (insulated)	AMDL1	Frame	16mm Gipsbifire K	40mm Paroc Slab	25mm Paroc Slab	30/30	E130	1418c/01
KES800 (insulated)	AMDL1	Frame	20mm Microtherm	40mm Paroc Slab	25mm Paroc Slab	60/60	E160	1418c/01
KES800	AMDL1	Frame	18mm	40mm Paroc Slab	25mm Paroc	60/60	EI60	1418c/01
25 Apr	2025						Page 8	3 of 31

KES800	AMDL1	Narrow	26mm	lintel heights over 195mm None	None	120/120	EI120	1418c/01
KES800 (insulated)	AMDL3	Front	18mm Liftbifire	40mm Paroc Slab for lintel heights up to 195mm, 25mm Insulfrax + 25mm Paroc Slab for	18mm Liftbifire	60/60	EI60	1418c/01
KES800 (insulated)	AMDL3	Front	20mm Microtherm	40mm Paroc Slab for lintel heights up to 195mm, 25mm Insulfrax + 25mm Paroc Slab for lintel heights over 195mm	20mm Microtherm	60/60	E160	1418c/01
KES800 (insulated)	AMDL3	Front	16mm Gipsbifire K	40mm Paroc Slab for lintel heights up to 195mm, 25mm Insulfrax + 25mm Paroc Slab for lintel heights over 195mm	16mm Gipsbifire K	30/30	E130	1418c/0 <sup>-</sup>
(insulated)			Liftbifire		Slab			
(insulated) KES800	AMDL3	Frame	Microtherm 18mm	40mm Paroc Slab	Slab 25mm Paroc	60/60	E160	1418c/0
(insulated) KES800	AMDL3	Frame	Gipsbifire K 20mm	40mm Paroc Slab	Slab 25mm Paroc	60/60	E160	1418c/0
(insulated) KES800	AMDL3	Frame Frame	Liftbifire 16mm	40mm Paroc Slab	25mm Paroc	30/30	EI30	1418c/0
KES800	AMDL3	Narrow	26mm	None	None	120/120	EI120	1418c/0
KES800 (insulated)	AMDL3	Narrow Frame	18mm Liftbifire	None	None	60/60	E160	1418c/0
KES800 (insulated)	AMDL3	Narrow Frame	K 20mm Microtherm	None	None	60/60	E160	1418c/0
KES800 (insulated)	AMDL3	Narrow Frame	16mm Gipsbifire	None	(siam) None	30/30	EI30	1418c/0
KES800 (insulated)	AMDL2	Front	18mm Liftbifire	40mm Paroc Slab for lintel heights up to 195mm, 25mm Insulfrax + 25mm Paroc Slab for lintel heights over 195mm	(slam) 20mm Microtherm (trailing) 25mm/30mm Paroc Slab (slam)	60/60	E160	1418c/0
KES800 (insulated)	AMDL2	Front	20mm Microtherm	40mm Paroc Slab for lintel heights up to 195mm, 25mm Insulfrax + 25mm Paroc Slab for lintel heights over 195mm	20mm Microtherm (trailing) 25mm/30mm Paroc Slab (slam)	60/60	E160	1418c/0
KES800 (insulated)	AMDL2	Front	16mm Gipsbifire K	40mm Paroc Slab for lintel heights up to 195mm, 25mm Insulfrax + 25mm Paroc Slab for lintel heights over 195mm	16mm Gipsbifire K (trailing) 25mm/30mm Paroc Slab (slam)	30/30	E130	1418c/0
(insulated)			Liftbifire		Slab (trailing) 25mm/30mm Paroc Slab (slam)			
KES800	AMDL2	Frame	18mm	40mm Paroc Slab	25mm/30mm Paroc Slab (slam) 25mm Paroc	60/60	E160	1418c/0
KES800 (insulated)	AMDL2	Frame	20mm Microtherm	40mm Paroc Slab	Paroc Slab (slam) 25mm Paroc Slab (trailing)	60/60	E160	1418c/0
(insulated) KES800 (insulated)	AMDL2	Frame Frame	Liftbifire 16mm Gipsbifire K	40mm Paroc Slab	25mm Paroc Slab (trailing) 25mm/30mm	30/30	EI30	1418c/01
(insulated) KES800	AMDL2	Frame Narrow	26mm	None	None	120/120	EI120	1418c/0
KES800	AMDL2	Narrow	18mm Liftbifire	None	None	60/60	EI60	1418c/07
KES800 (insulated)	AMDL2	Narrow Frame	K 20mm Microtherm	None	None	60/60	E160	1418c/0
KES800 (insulated)	AMDL2	Narrow Frame	16mm Gipsbifire	Insulfrax + 25mm Paroc Slab for lintel heights over 195mm None	None	30/30	EI30	1418c/0
KES800 (insulated)	AMDL1	Front	18mm Liftbifire	lintel heights over 195mm 40mm Paroc Slab for lintel heights up to 195mm, 25mm	18mm Liftbifire	60/60	EI60	1418c/0
KES800 (insulated)	AMDL1	Front	20mm Microtherm	40mm Paroc Slab for Intel heights over 195mm 40mm Paroc Slab for lintel heights up to 195mm, 25mm Insulfrax + 25mm Paroc Slab for	20mm Microtherm	60/60	E160	1418c/0
(insulated) KES800 (insulated)	AMDL1	Front	Liftbifire 16mm Gipsbifire K	40mm Paroc Slab for lintel heights up to 195mm, 25mm Insulfrax + 25mm Paroc Slab for	Slab 16mm Gipsbifire K	30/30	EI30	1418c/0

KES800 (insulated)	AMDL2	Narrow frame	SP180 Z6mm Safeinsul SP180	None	None	120/120	EI120	1418c/01
KES800 (insulated)	AMDL3	Narrow frame	26mm Safeinsul SP180	None	None	120/120	EI120	1418c/01

Certificate No: 1418d to EN81-58:2022 EN1634-3:2004

#### Lift Landing Doors

Product Name	Product Name	Door Type (see certificate note 1)	Frame Type (see certificate note 8)	Maximum Door Width and Height (mm)	Fire Resistance (minutes) (EN81-58) (see certificate note 5) Integrity/Insulation/Radiation		Smoke Control Test Pressure (Pa) to EN1634- 3 (see certificate note 9) Test Pressure (Pa)	LPCB Ref. No.
KES201	KES201 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frame	1100 x 2100	120/0/0	E120	25	1418d/01
KES201	KES201 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frame	1100 x 2100	60/0/60	EW60	25	1418d/01
KES201	KES201 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frameless/Narrow Frame/Frame	1300 x 2300	120/0/0	E120	-	1418d/01
KES201	KES201 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frameless/Narrow Frame/Frame	1300 x 2300	60/0/60	EW60	-	1418d/01
KES201	KES201 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frameless/Narrow Frame/Frame	1300 x 2300	30/30/0	E130	-	1418d/01
KES201	KES201 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frameless/Narrow Frame/Frame	1300 x 2300	60/60/0	E160	-	1418d/01
KES201	KES201 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frameless/Narrow Frame/Frame	1300 x 2300	120/120/0	EI120	-	1418d/01
KES201	KES201 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Front/Full Front	1100 x 2300	120/0/0	E120	-	1418d/01
KES201	KES201 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Front/Full Front	1100 x 2300	60/0/60	EW60	-	1418d/01
KES201	KES201 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Front/Full Front	1100 x 2300	30/30/0	E130	-	1418d/01
KES201	KES201 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Front/Full Front	1100 x 2300	60/60/0	E160	-	1418d/01
KES202	KES202 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frameless/Narrow Frame/Frame	1300 x 2300	120/0/0	E120	-	1418d/02
KES202	KES202 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frameless/Narrow Frame/Frame	1300 x 2300	60/0/60	EW60	-	1418d/02
KES202	KES202 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side	Frameless/Narrow Frame/Frame	1300 x 2300	30/30/0	E130	-	1418d/02
25 Ap	or 2025						Page 1	) of 31

KES202	KES202 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frameless/Narrow Frame/Frame	1300 x 2300	60/60/0	E160	-	1418d/02
KES202	KES202 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frameless/Narrow Frame/Frame	1300 x 2300	120/120/0	EI120	-	1418d/02
KES202	KES202 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Front/Full Front	1100 x 2300	120/0/0	E120	-	1418d/02
KES202	KES202 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Front/Full Front	1100 x 2300	60/0/60	EW60	-	1418d/02
KES202	KES202 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Front/Full Front	1100 x 2300	30/30/0	E130	-	1418d/02
KES202	KES202 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Front/Full Front	1100 x 2300	60/60/0	E160	-	1418d/02
KES602	KES602 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frameless/Narrow Frame/Frame	1300 x 2300	120/0/0	E120	-	1418d/04
KES602	KES602 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frameless/Narrow Frame/Frame	1300 x 2300	60/0/60	EW60	-	1418d/04
KES602	KES602 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frameless/Narrow Frame/Frame	1300 x 2300	30/30/0	E130	-	1418d/04
KES602	KES602 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frameless/Narrow Frame/Frame	1300 x 2300	60/60/0	E160	-	1418d/04
KES602	KES602 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frameless/Narrow Frame/Frame	1300 x 2300	120/120/0	EI120	-	1418d/04
KES602	KES602 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Front/Full Front	1100 x 2300	120/0/0	E120	-	1418d/04
KES602	KES602 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Front/Full Front	1100 x 2300	60/0/60	EW60	-	1418d/04
KES602	KES602 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Front/Full Front	1100 x 2300	30/30/0	E130	-	1418d/04
KES602	KES602 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Front/Full Front	1100 x 2300	60/60/0	E160	-	1418d/04
KES600	KES600 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frameless/Narrow Frame/Frame	1300 x 2300	120/0/0	E120	-	1418d/03
KES600	KES600 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frameless/Narrow Frame/Frame	1300 x 2300	60/0/60	EW60	-	1418d/03

KES600	KES600 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frameless/Narrow Frame/Frame	1300 x 2300	30/30/0	E130	-	1418d/03
KES600	KES600 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frameless/Narrow Frame/Frame	1300 x 2300	60/60/0	E160	-	1418d/03
KES600	KES600 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Frameless/Narrow Frame/Frame	1300 x 2300	120/120/0	EI120	-	1418d/03
KES600	KES600 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Front/Full Front	1100 x 2300	120/0/0	E120	-	1418d/03
KES600	KES600 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Front/Full Front	1100 x 2300	60/0/60	EW60	-	1418d/03
KES600	KES600 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Front/Full Front	1100 x 2300	30/30/0	E130	-	1418d/03
KES600	KES600 (AMDL/V2.0)	AMDL1 (centre opening) / AMDL2 (side opening)	Front/Full Front	1100 x 2300	60/60/0	E160	-	1418d/03

#### Certificate No: 1418e to EN81-58:2022

#### Lift Landing Doors

Product Name	Door Type	Frame Type (see certificate note 9)		Lintel Insulation	Side Posts/Side Panel Insulation	Fire Resistance (minutes) (EN51-58) Intergrity/Insulation/Radiation	LPCB Ref. No.
KES100	AMDSL3	Narrow frame	None	40mm (25mm + 15mm) Paroc Slab	None	120/-/60	1418e/01
KES100	AMDSL3	Narrow frame	16mm Gipsbifire K	40mm (25mm + 15mm) Paroc Slab	None	120/30/60	1418e/01
KES100	AMDSL3	Narrow frame	20mm Microtherm	40mm (25mm + 15mm) Paroc Slab	None	120/60/60	1418e/01
KES100	AMDSL3	Frame	None	40mm (25mm + 15mm) Paroc Slab	None	120/-/60	1418e/01
KES100	AMDSL3	Frame	16mm Gipsbifire K	40mm (25mm + 15mm) Paroc Slab	None for widths up to 99.5mm, 25mm Paroc Slab for widths over 100mm	120/30/60	1418e/01
KES100	AMDSL3	Frame	20mm Microtherm	40mm (25mm + 15mm) Paroc Slab	None for widths up to 99.5mm, 25mm Paroc Slab for widths over 100mm	120/60/60	1418e/01
KES100	AMDSL3	Front	None	40mm (25mm + 15mm) Paroc Slab	None for widths up to 1600mm, 25mm Paroc Slab for widths over 1600mm (see cert note 9)	120/-/60	1418e/01
KES100	AMDSL3	Front	16mm Gipsbifire K	40mm (25mm + 15mm) Paroc Slab for widths up to 299mm 16mm Gipsbifire K for widths over 300mm	25mm Paroc Slab for widths up to 299mm, 16mm Gipsbifire K for widths over 300mm	120/30/60	1418e/01
KES100	AMDSL3	Front	20mm Microtherm	40mm (25mm + 15mm) Paroc Slab for widths up to 299mm 20mm Gipsbifire K for widths over 300mm	25mm Paroc Slab for widths up to 299mm, 20mm Gipsbifire K for widths over 300mm	120/60/60	1418e/01
KES100	AMDSL4	Narrow frame	None	40mm (25mm + 15mm) Paroc Slab	None	120/-/60	1418e/01
KES100	AMDSL4	Narrow frame	16mm Gipsbifire K	40mm (25mm + 15mm) Paroc Slab	None	120/30/60	1418e/01
KES100	AMDSL4	Narrow frame	20mm Microtherm	40mm (25mm + 15mm) Paroc Slab	None	120/60/60	1418e/01
KES100	AMDSL4	Frame	None	40mm (25mm + 15mm) Paroc Slab	None	120/-/60	1418e/01
KES100	AMDSL4	Frame	16mm Gipsbifire K	40mm (25mm + 15mm) Paroc Slab	None for widths up to 99.5mm, 25mm Paroc Slab for widths over 100mm; 25mm/35mm for slam post widths over 100mm	120/30/60	1418e/01
KES100	AMDSL4	Frame	20mm Microtherm	40mm (25mm + 15mm) Paroc Slab	None for widths up to 99.5mm, 25mm Paroc Slab for widths over 100mm; 25mm/35mm for	120/60/60	1418e/01
25 Ap	or 2025					Page 12	2 of 31

					slam post widths over 100mm		
KES100	AMDSL4	Front	None	40mm (25mm + 15mm) Paroc Slab	None for door widths up to 1600mm, 25mm Paroc Slab for side posts of doors with widths over 1600mm (certificate note 9); 25mm/35mm Paroc Slab for slam post of door with widths up to 1600mm (see certificate note 9)	120/-/60	1418e/01
KES100	AMDSL4	Front	16mm Gipsbifire K 300mm	40mm (25mm + 15mm) Paroc Slab for widths up to 299mm, 16mm Gipsbifire K for widths over 300mm	25mm Paroc Slab for widths up to 299mm, 25mm/35mm Paroc Slab for slam posts widths up to 299mm, 16mm Gipsbifire K for widths over 300mm	120/30/60	1418e/01
KES100	AMDSL4	Front	20mm Microtherm	40mm (25mm + 15mm) Paroc Slab for widths up to 299mm, 20mm Microtherm for widths over 300mm	25mm Paroc Slab for widths up to 299mm, 25mm/35mm Paroc Slab for slam posts widths up to 299mm, 20mm Microtherm for widths over 300mm	120/60/60	1418e/01

This section lists companies approved to LPS 1197 Requirements for LPCB Approval and Listing of companies inspecting, repairing and maintaining fire and security doors, doorsets, shutter and active smoke/fire barriers.

The long term performance of products covered in this standard is dependent upon regular inspection, repair and maintenance in accordance with the manufacturers recommendations. Companies approved to LPS 1197 have demonstrated their ability to carry out this work effectively. The listings include the geographical areas and products covered by the companies and the level of service provided.

#### 123 Fire (a division of MB Plant Limited)

Swift House Business Centre, 16 High Street, Staveley, Derbyshire, S43 3UX, United Kingdom Tel: 0114 360 3213 E-mail: andrewbell@123fire.co.uk • Website: www.123fire.co.uk

#### Certificate No: 1133Pla to LPS 1197 : Issue 4

Company assessed and approved for:

- Inspection

- Maintenance services and 'one off' general repair

Of:

Fire resistant doors and doorsets

Product groups:

Hinged and pivoted timber doorsets

#### **Adaptive Fire Protection Limited**

136 Boden Street, Glasgow, G40 3PX, United Kingdom Tel: 0141 556 7720 E-mail: steven.elliot@adaptivefpltd.com

#### Certificate No: 1316Plb to LPS 1197: Issue 4

Company assessed and approved for:

- Maintenance services and 'one off' general repair

Of:

Fire resistant doors and doorsets

Product groups:

Hinged and pivoted timber doorsets

Hinged and pivoted steel doorsets

#### Ascot Doors (Service) Ltd

Britannia Way Industrial Park, Union Road, Bolton, BL2 2HE, United Kingdom Tel: +44 (0)1204 545801 E-mail: sales@ascotdoors.co.uk • Website: www.ascotdoors.co.uk

#### Certificate No: 1562Pla to LPS 1197 Issue 4

Company assessed and approved for:

Inspection
Maintenance services and 'one off' general repair

Of: Fire resistant doors and doorsets Security doors

Security shutters Product groups: Hinged and pivoted steel doorsets Steel rolling shutters

#### Assured Fire Safety Consultancy Ltd

Centaur House, Ancells Business Park, Ancells Road, Fleet, Hampshire, GU51 2UJ, United Kingdom Tel: 07487 774 714 E-mail: Jfrench@assuredfds.com • Website: www.assuredfds.com

Certificate No: 1593PI to LPS 1197 Issue 4

Company assessed and approved for:

- Inspection

Product groups:

Hinged and pivoted steel doorsets

Hinged and pivoted timber doorsets

#### Avert Fire (UK) Ltd

Dawes lane, Scunthorpe, North Lincolnshire, DN16 1DW, United Kingdom Tel: +44 (0)1724 853712 E-mail: admin@avertfire.co.uk • Website: www.avertfire.co.uk

#### Certificate No: 850Plb to LPS 1197 : Issue 4

Approved installer of certified fire doors and doorsets.

Company assessed and approved for:

- Inspection

- Maintenance services and 'one off' general repair

Of:

Fire resistant doors and doorsets

Product groups:

Hinged and pivoted steel doorsets

Hinged and pivoted timber doorsets

#### **Capital Maintenance Ltd**

207 Regent Street, London, W1B 4ND, United Kingdom Tel: 0207 6295100 E-mail: ross@capitalmaintenanceltd.com • Website: www.capitalmaintenanceltd.com

#### Certificate No: 1675PI to LPS 1197 Issue 4

Company assessed and approved for:

- Inspection, maintenance services and repair, term contracts

Of:

Fire resistant doors and doorsets

Product groups:

Hinged and pivoted steel doorsets

Hinged and pivoted timber doorsets

Hinged and pivoted glass doorsets

#### **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: 860Pla to LPS 1197 : Issue 4

Company assessed and approved for:

- Inspection

- Maintenance services and 'one off' general repair

Of:

Fire resistant doors and doorsets

Product groups:

Hinged and pivoted timber doorsets

Hinged and pivoted steel doorsets

#### **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: 860Pla to LPS 1197 : Issue 4

Company assessed and approved for:

- Inspection

- Maintenance services and 'one off' general repair

Of:

Fire resistant doors and doorsets

Hinged and pivoted timber doorsets

Hinged and pivoted steel doorsets

#### **Churches Fire Security Ltd**

Fire House, Mayflower Close, Chandlers Ford, Hampshire, SO53 4AR, United Kingdom Tel: 0370 608 4350 E-mail: customer.services@churchesfire.com • Website: www.churchesfire.com

#### Certificate No: 1557PI to LPS 1197 Issue 4

Company assessed and approved for:

- Maintenance services and 'one off' general repair

- Inspection

Of:

Fire resistant doors and doorsets

Product groups:

Hinged and pivoted timber doorsets

Security Doors

#### **DoorCheck Limited**

192b Balfour Road, Ilford, Essex, IG1 4JA, United Kingdom Tel: 0208 553 3307 E-mail: info@door-check.co.uk • Website: www.door-check.co.uk

#### Certificate No: 1119PI to LPS 1197: Issue 4

General servicing and maintenance of fire doors and fire doorsets

Company assessed and approved for:

- Inspection

- Maintenance services and 'one off' general repair

Of:

Fire resistant doors and doorsets

Product groups:

Hinged and pivoted timber doorsets

#### Ductclean (UK) Limited

1 Woodfield Road, Welwyn Garden City, Hertfordshire, AL7 1JQ, United Kingdom Tel: 0870 1129196 E-mail: jamie.carraher@dcukfm.com • Website: www.ductclean.co.uk

#### Certificate No: 1276Plc to LPS 1197 Issue 4

Company assessed and approved for:

- Inspection, maintenance services and and 'one off' general repair

Of:

Fire resistant doors and doorsets

Product groups:

Hinged and pivoted timber doorsets

#### Fire Risk Management Associates Limited

Townsend Farm, 11 High Street, Upwood, Cambridgeshire, PE26 2QE, United Kingdom Tel: 0800 9992244 E-mail: joe.ruane@frmaltd.com • Website: www.frmaltd.co.uk

#### Certificate No: 1412Plb to LPS 1197: Isuue 4

Company assessed and approved for the inspection of the products listed below:

- Fire Resistant Doors and Doorsets

- Hinged and Pivoted Timber Doorsets

#### **Golden Thread Fire Delay Ltd**

Unit 6 Everik Business Centre, Prospect Way, Hutton, Essex, CM13 1XG, United Kingdom Tel: 01277 263944 E-mail: info@goldenthreadfiredelay.com • Website: www.goldenthreadfiredelay.com

Certificate No: 1579Plb to LPS 1197 Issue 4

Company assessed and approved for:

Inspection, maintenance services and repair, term contracts

Of:

Fire resistant doors and doorsets

Product groups:

Hinged and pivoted steel doorsets

Hinged and pivoted timber doorsets

- Inspection, maintenance services and repair, term contracts

#### GSH (South West Consultancy) Ltd

Unit 17 Bridgwater Court, Oldmixon Crescent, Weston Super Mare, BS24 9AY, United Kingdom Tel: 0333 456 4646 E-mail: info@gshprojects.co.uk • Website: www.gshprojects.co.uk

Certificate No: C1561Plb to LPS 1197 Issue 4

Company assessed and approved for:

- Inspection, maintenance services and repair, term contracts

Of:

Fire resistant doors and doorsets

Product groups:

Hinged and pivoted timber doorsets

#### Konecranes Demag UK Ltd

Unit 1, Charter Point, Coalfield Way, Ashby Business Park, Ashby De La Zouch, Leicestershire, LE65 1NF, United Kingdom Tel: 0844 5611 007

E-mail: scott.wright@konecranes.com • Website: www.konecranes.com

#### Certificate No: 908a to LPS 1197

Company assessed and approved for:

- Inspection, maintenance services and 'one off' general repair, inspection maintenance services and repair, term contracts of the products listed below

Of:

Fire and Security Doors and Shutters

#### LBS Security Services Limited T/A LBS Group

Unit 6, Sterling Trading Estate, Rainham Road South, Dagenham, Essex, RM10 8TX, United Kingdom Tel: +44 (0)208 526 8572 E-mail: sales@lbsgroup.co.uk • Website: www.lbsgroup.co.uk

#### Certificate No: 247a to LPS 1197: Issue 4

Company assessed and approved for:

- Inspection

- Maintenance services and 'one off' general repair

- Inspection, maintenance services and repair, term contracts

- Emergency repair and response services
25 Apr 2025

Of:

Fire resistant shutters

Product groups:

Steel rolling shutters

#### **Marlowe Fire and Security Limited**

Rising Lea Business Park, 6, 10 Derby Rd, Risley, Derby, DE72 3SS, United Kingdom Tel: 0333 010 2000 E-mail: passivefire@marlowefireandsecurity.com • Website: www.marlowefireandsecurity.com

#### Certificate No: 1648PI to LPS 1197 Issue 4

Company assessed and approved for:

- Inspection, Maintenance services and 'one off' general repair

Of:

Security doors

Fire resistant doors and doorsets

Product groups:

Hinged and pivoted steel doorsets

Hinged and pivoted timber doorsets

Sliding timber doorsets

#### **Mercian Shutters Limited**

Pearsall Drive, Brades Road Industrial Estate, Oldbury, West Midlands, B69 2RA, United Kingdom Tel: +44 (0)121 544 6124 E-mail: info@merciandoors.co.uk; roger.gear@merciandoors.co.uk • Website: www.merciandoors.co.uk

#### Certificate No: 355a to LPS 1197: Issue 4

Company assessed and approved for maintenance services and general repair, inspection maintenance services and repair, term contracts and emergency repair and response services of the products listed below:

Fire Products:

-Steel rolling shutters

Security Products:

-Shutters

On site within 4 hours of call in Hereford and Worcestershire, Shropshire, Staffordshire, Warwickshire and West Midlands.

#### **Neo Property Solutions Limited**

Neo Court, Knowsthorpe Lane, Cross Green Industrial Estate, Leeds, West Yorkshire, LS9 0PF, United Kingdom Tel: 08434554455

#### Certificate No: 1539Plb to LPS 1197 Issue 4

Company assessed and approved for:

- Maintenance services and 'one off' general repair

Of:

Fire resistant doors and doorsets

Product groups:

Hinged and pivoted timber doorsets

#### **OMNI Interior Solutions Ltd**

Lawmuir Road, Law, ML8 5JB, United Kingdom Tel: 0845 450 1601 E-mail: rcowan@omni-interiors.co.uk • Website: www.omni-interiors.co.uk/

#### Certificate No: 1627Pla to

Company assessed and approved for:

- Maintenance services and 'one off' general repair

Of:

Fire resistant doors and doorsets

#### **PB Services (London) Ltd**

Brick Lane, Stanmore, HA7 1RE, United Kingdom Tel: 0208 952 8282 E-mail: peter@pbserviceslondon.com

#### Certificate No: 1651Pla to LPS 1197 Issue 4

Company assessed and approved for:

- Inspection

- Maintenance services and 'one off' general repair

Product groups:

Hinged and pivoted timber doorsets

#### Prestige Fire Door Services trading as Sunray Timber Doors Division

Unit 6 Wotton Trading Estate, Wotton Road, Ashford, Kent, TN23 6LL, United Kingdom Tel: +44 (0)1252 645534 E-mail: sales@prestigefiredoorservices.com • Website: www.prestigefiredoorservices.com

#### Certificate No: 1066Plb to LPS 1197: Issue 4

Company assessed and approved for inspection, maintenance services and repair, terms contracts of the products listed below:

- Fire Resistant Doors and Doorsets

- Hinged and Pivoted Steel Doorsets
- Hinged and Pivoted Timber Doorsets

#### **Prospect Fire Ltd**

Unit 1 Woodgate's Farm, Woodgate's End, Dunmow, CM6 2BN, United Kingdom Tel: 01279 354988 E-mail: info@prospectfire.co.uk • Website: www.prospectfire.co.uk

#### Certificate No: 1631Pla to LPS 1197 Issue 4

Company assessed and approved for:

- Inspection, Maintenance services and 'one off' general repair

Of:

Fire resistant doors and doorsets
Product groups:
Hinged and pivoted steel doorsets
Hinged and pivoted timber doorsets
Openable timber framed windows
Hinged and pivoted glass doorsets
Hinged and pivoted, metal framed, glazed doorsets and openable windows
Openable windows

#### R Lewis & Co. (UK) Ltd

Unit 7 Llandough Trading Estate, Cardiff, CF11 8RR, United Kingdom Tel: +44 (0) 2920 215716 E-mail: craig.cleveland@rlewisfire.com • Website: www.rlewisandcoukltd.com

#### Certificate No: 1006Plb to LPS 1197: Issue 4

Company assessed and approved for inspection, maintenance services and "one off" general repair of the products listed below:

Fire resistant doors and doorsets

-Hinged and pivoted steel doorsets

-Hinged and pivoted timber doorsets

-Sliding timber doorsets

#### **Rite Industrial Doors Ltd**

9H Longbrooks, Knowle Road, Brenchley, Kent, TN12 7DJ, United Kingdom Tel: 01892 7251000 E-mail: ray@ritedoors.co.uk • Website: www.ritedoors.co.uk

#### Certificate No: 1306PI to LPS 1197 : Issue 4

Company assessed and approved for:

- Inspection, maintenance services and repair, term contracts

Of:

Fire resistant shutters

Product groups:

Steel rolling shutters

#### Skafftec Ltd trading as RB Refurbishment

Unit 4 Abbey Trading Estate , Bell Green Lane, London , SE26 5TW, United Kingdom Tel: 0208 6594039 E-mail: terry.white@rbdecorations.co.uk • Website: www.rbdecorators.co.uk

#### Certificate No: 1783Plb to LPS 1197 Issue 4

the company is assessed and approved for : - Inspection -Maintenance services and one off general repair

**Of :** - Fire resistant doors and doorsets

Product Groups : 25 Apr 2025

- Hinged and pivoted timber doorsets

#### **Stanair Industrial Door Services Limited**

2 Henson Way, Telford Way Industrial Estate, Kettering, Northamptonshire, NN16 8PX, United Kingdom Tel: +44 (0)1536 482187 E-mail: info@stanair.co.uk • Website: www.stanair.co.uk

#### Certificate No: 141a to LPS 1197 Issue 4

Company assessed and approved for:

- Maintenance services and 'one off' general repair
- Inspection, maintenance services and repair, term contracts
- Emergency repair and response services

Of:

Fire resistant shutters

Product groups:

Steel rolling shutters

#### **Strategic Fire Protection Ltd**

The Leeman Building, Ludgate Hill, Leeds, West Yorkshire, LS2 7HZ, United Kingdom Tel: 07831 982129 E-mail: andy@strategicfireprotection.co.uk

#### Certificate No: 1753Plb to LPS 1197 Issue 4

Company assessed and approved for:

- Inspection

- Maintenance services and 'one off' general repair

Of:

Fire resistant doors and doorsets

#### **Sunray Engineering Limited**

Kingsnorth Industrial Estate, Wotton Road, Ashford, Kent, TN23 6LL, United Kingdom Tel: +44 (0)1233 639039 E-mail: sales@sunraydoors.co.uk • Website: www.sunraydoors.co.uk

#### Certificate No: 234j to LPS 1197: Issue 4

Product Groups: Fire

-Hinged and Pivoted Steel Doorsets

Product Groups: Security

-Shutters

#### **TEK Interiors Limited**

Unit 10A Beehive Business Centre, Beehive Lane, Great Baddow, Chelmsford, Essex, CM2 9TE, United Kingdom Tel: 01245 250657

E-mail: Neil@tekfiredoorservices.co.uk • Website: www.tekfiredoorservices.co.uk

Company assessed and approved for:

- Inspection, maintenance services and repair, term contracts

Of:

Fire resistant doors and doorsets

Product groups:

Hinged and pivoted timber doorsets

#### **Thameside Fire Protection Co. Limited**

Unit 4, Sovereign Park, Cranes Farm Road, Basildon, Essex, SS14 3JD, United Kingdom Tel: +44 (0)1268 597999 E-mail: darko.petrovic@thamesidefire.co.uk • Website: www.thamesidefire.co.uk

#### Certificate No: 269Plb to LPS 1197: Issue 4

Inspection, maintenance services and "one off" general repair of:

-Hinged and pivoted steel doorsets

-Hinged and pivoted timber doorsets

#### **Total Protection (Fire & Sealing) Solutions Ltd**

The Coach House, West Hanningfield Road, Baddow Park, Chelmsford, Essex, CM2 7SY, United Kingdom Tel: 01277 841415 E-mail: Ross@totalprotection.co.uk • Website: www.totalprotection.co.uk

#### Certificate No: 1375Pla to LPS 1197 Issue 4

Company assessed and approved for: - Inspection, maintenance services and repair, term contracts Product groups:

Hinged and pivoted steel doorsets Hinged and pivoted timber doorsets

### Tyco Fire and Integrated Solutions (the trading company for Tyco Fire and Integrated Solutions (UK) Limited and Tyco Fire and Integrated Solutions (Ireland) Limited)

Tyco Park, Grimshaw Lane, Newton Heath, Manchester, M40 2WL, United Kingdom Tel: +44 (0)161 205 2321 Website: www.tycofis.com

#### Certificate No: 014c to LPS 1197: Issue 4

Product Groups: Fire

-Steel Rolling Shutters

-Sliding Steel Doorsets

General servicing/maintenance Yes

Maintenance contracts Yes

24 hour answering service Yes

24 hour emergency service Yes

On site within 4 hours of call in mainland UK.

This section lists companies approved to LPS 1271 *Requirements for LPCB Approval and Listing of companies installing fire and security doors, doorsets, shutters and smoke/fire barriers.* This standard was developed to ensure that the product performance is not compromised by poor installation of the fire or security door or shutter. This section includes manufacturers installing doors and independent installation companies.

Information regarding the security of doors is available in Security Doorsets section.

#### **Absolute Fire Safety Ltd**

Colmworth Business Park, 4 Eaton Ct, Saint Neots, PE19 8ER, United Kingdom Tel: 07500 598 527 E-mail: simon@absolutefiresafety.co.uk • Website: www.absolutefiresafety.co.uk

Certificate No: 1594Pla to LPS 1271 Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### **Adaptive Fire Protection Limited**

136 Boden Street, Glasgow, G40 3PX, United Kingdom Tel: 0141 556 7720 E-mail: steven.elliot@adaptivefpltd.com

Certificate No: 1316Pla to LPS 1271: Issue 2

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

Appendix 2 - Fire Doors & Doorsets

#### **Ascot Doors Limited**

Britannia Way Industrial Park, Union Road, Bolton, BL2 2HE, United Kingdom Tel: +44 (0)1204 545801 E-mail: sales@ascotdoors.co.uk • Website: www.ascotdoors.co.uk

Certificate No: 1562PI to LPS 1271 Issue 2

Approved installer of:

- Security Doors and Shutters
- Fire Doors and Doorsets
- Fire Rated Shutters

#### Avert Fire (UK) Ltd

Dawes lane, Scunthorpe, North Lincolnshire, DN16 1DW, United Kingdom Tel: +44 (0)1724 853712 E-mail: admin@avertfire.co.uk • Website: www.avertfire.co.uk

Certificate No: 850Pla to LPS 1271: Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### C&S Facilities Management T/A C&S Group

351 Main Street, Blantyre, Scotland, G72 0DJ, United Kingdom Tel: 0844 3351466 E-mail: kevincunning@c-s.org.uk • Website: www.c-s.org.uk

Certificate No: 1723Pla to LPS 1271 Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### **Capital Maintenance Ltd**

207 Regent Street, London, W1B 4ND, United Kingdom Tel: 0207 6295100 E-mail: ross@capitalmaintenanceltd.com • Website: www.capitalmaintenanceltd.com

Certificate No: 1675Pla to LPS 1271 Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### **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: 860Plb to LPS 1271: Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### **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: 860Plb to LPS 1271: Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### **Clark Door Limited**

Unit F Central, Kingmoor Park, Carlisle, Cumbria, CA6 4SD, United Kingdom Tel: +44 (0)1228 522321 E-mail: mail@clarkdoor.com • Website: www.clarkdoor.com

Certificate No: 106b to LPS 1271: Issue 2

Appendix 2 - Fire doors and doorsets

#### **Cold Clad Limited**

Sarnia House, Green Lane, Newtown Trading Estate, Tewkesbury, Gloucestershire, GL20 8HD, United Kingdom Tel: 01684 438190 E-mail: info@coldclad.com • Website: www.coldclad.com

Certificate No: 1169Plc to LPS 1271 Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### **Ductclean (UK) Limited**

1 Woodfield Road, Welwyn Garden City, Hertfordshire, AL7 1JQ, United Kingdom Tel: 0870 1129196 E-mail: jamie.carraher@dcukfm.com • Website: www.ductclean.co.uk

Certificate No: 1276PI to LPS 1271: Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### **Fortis Protect Limited**

Unit No. 13 Northfield Way, Newton Aycliffe, Durhan, DL5 6EJ, United Kingdom Tel: 01206 481199 E-mail: Linda.todd@fortisprotect.co.uk

Certificate No: 1782PI to LPS 1271

Appendices : - Appendix 2 - Fire doors & doorsets

#### G & A Fire Protection Ltd

Old Farm Office, 6 Back Street, Buckminster, Grantham, NG33 5RS, United Kingdom Tel: 01476 500 250 E-mail: buckminster@ga-group.com • Website: www.ga-group.com

Certificate No: 1602PI to LPS 1271 Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### **Golden Thread Fire Delay Ltd**

Unit 6 Everik Business Centre, Prospect Way, Hutton, Essex, CM13 1XG, United Kingdom Tel: 01277 263944 E-mail: info@goldenthreadfiredelay.com • Website: www.goldenthreadfiredelay.com

Certificate No: 1579Pla to LPS 1271 Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### **GSH (South West Consultancy) Ltd**

Unit 17 Bridgwater Court, Oldmixon Crescent, Weston Super Mare, BS24 9AY, United Kingdom Tel: 0333 456 4646 E-mail: info@gshprojects.co.uk • Website: www.gshprojects.co.uk

Certificate No: 1561PI to LPS 1271 Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### Hart Door Systems

Redburn Road, Westerhope Industrial Estate, Westerhope, Newcastle upon Tyne, NE5 1PJ, United Kingdom Tel: +44 (0)191 214 0404 E-mail: info@hartdoors.com • Website: www.hartdoors.com

#### Certificate No: 016b to

Approved installer of Firebrand fire rated rolling shutters.

#### **Jodam Construction Ltd**

Unit 11 Building 2 Innovation Way, Wilthorpe, Barnsley, S75 1JL, United Kingdom Tel: 01226 652066 / 07565205273 / 07500113329 E-mail: Adamw.jodam@gmail.com / Joe.jodam@gmail.com • Website: jodamconstruction.co.uk

#### Certificate No: 1679Pla to LPS 1271 Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### **Manning Construction Limited**

Brodawel, Coychurch, Bridgend, CF35 5BU, United Kingdom Tel: 01656 862333 E-mail: seuston@manning-online.com • Website: www.manning-online.com

#### Certificate No: 1141PI to LPS 1271: Issue 2

Appendix 2 - Fire doors and doorsets

#### **Marlowe Fire and Security Limited**

Rising Lea Business Park, 6, 10 Derby Rd, Risley, Derby, DE72 3SS, United Kingdom Tel: 0333 010 2000 E-mail: passivefire@marlowefireandsecurity.com • Website: www.marlowefireandsecurity.com

Certificate No: 1648Pla to LPS 1271 Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### **Mercian Shutters Limited**

Pearsall Drive, Brades Road Industrial Estate, Oldbury, West Midlands, B69 2RA, United Kingdom Tel: +44 (0)121 544 6124 E-mail: info@merciandoors.co.uk; roger.gear@merciandoors.co.uk • Website: www.merciandoors.co.uk

Certificate No: 355c to LPS 1271: Issue 2

Approved installer of SF series of fire rated rolling shutters.

#### **Neo Property Solutions Limited**

Neo Court, Knowsthorpe Lane, Cross Green Industrial Estate, Leeds, West Yorkshire, LS9 0PF, United Kingdom Tel: 08434554455

Certificate No: 1539PI to LPS 1271 Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### **OMNI Interior Solutions Ltd**

Lawmuir Road, Law, ML8 5JB, United Kingdom Tel: 0845 450 1601 E-mail: rcowan@omni-interiors.co.uk • Website: www.omni-interiors.co.uk/

Certificate No: 1627PI to LPS 1271 Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### P&P Building and Roofing Contractors Ltd

Unit 12A, , Gilchrist Thomas Ind. Est. , Blaenavon , Pontypool , NP4 9RL , United Kingdom Tel: 01495 792 278 E-mail: Info@pp-builders.co.uk • Website: www.pp-builders.co.uk/

#### Certificate No: 1789Pla to LPS 1271

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

Appendices : - Appendix 2 - Fire doors & doorsets

#### PB Services (London) Ltd

Brick Lane, Stanmore, HA7 1RE, United Kingdom Tel: 0208 952 8282 E-mail: peter@pbserviceslondon.com

#### Certificate No: 1651PI to LPS 1271 Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### **Planet Contracting Ltd**

Radii Planet House, Edward Way, Burgees Hill, West Sussex, RH15 9TZ, United Kingdom Tel: 01444 247933 E-mail: info@planetpartitioning.co.uk • Website: www.radiiplanetgroup.com

#### Certificate No: 1717Pla to LPS 1271 Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### Prestige Fire Door Services trading as Sunray Timber Doors Division

Unit 6 Wotton Trading Estate, Wotton Road, Ashford, Kent, TN23 6LL, United Kingdom Tel: +44 (0)1252 645534 E-mail: sales@prestigefiredoorservices.com • Website: www.prestigefiredoorservices.com

#### Certificate No: 1066PI to LPS 1271: Issue 2

Approved Installer of certified fire doors and doorsets

#### Prospect Fire Ltd

Unit 1 Woodgate's Farm, Woodgate's End, Dunmow, CM6 2BN, United Kingdom Tel: 01279 354988 E-mail: info@prospectfire.co.uk • Website: www.prospectfire.co.uk

Certificate No: 1631Plb to LPS 1271 Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### R Lewis & Co. (UK) Ltd

Unit 7 Llandough Trading Estate, Cardiff, CF11 8RR, United Kingdom Tel: +44 (0) 2920 215716 E-mail: craig.cleveland@rlewisfire.com • Website: www.rlewisandcoukltd.com

#### Certificate No: 1006Pla to LPS 1271: Issue 2

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

Appendix 2 - Fire Doors & Doorsets

#### **Radii Partitioning Ltd**

31 Harbour Exchange Square, Canary Wharf, London, E14 9GE, United Kingdom Tel: 020 7952 4830 E-mail: info@radiipartitioning.co.uk • Website: www.radiipartitioning.com

#### Certificate No: 1694PI to LPS 1271 Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### Skafftec Ltd trading as RB Refurbishment

Unit 4 Abbey Trading Estate , Bell Green Lane, London , SE26 5TW, United Kingdom Tel: 0208 6594039 E-mail: terry.white@rbdecorations.co.uk • Website: www.rbdecorators.co.uk

#### Certificate No: 1783Pla to LPS 1271

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

#### Appendices :

- Appendix 2 - Fire doors & doorsets

#### **Strategic Fire Protection Ltd**

The Leeman Building, Ludgate Hill, Leeds, West Yorkshire, LS2 7HZ, United Kingdom Tel: 07831 982129 E-mail: andy@strategicfireprotection.co.uk

Certificate No: 1753Pla to LPS 1271 Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### Sunray Engineering Limited

Kingsnorth Industrial Estate, Wotton Road, Ashford, Kent, TN23 6LL, United Kingdom Tel: +44 (0)1233 639039 E-mail: sales@sunraydoors.co.uk • Website: www.sunraydoors.co.uk

Certificate No: 234e to LPS 1271: Issue 1

Approved installer of certified Sunray, ExecDoor 1, ExecDoor 2, ExcluDoor 3, ExcluDoor 3 Mk2, ExcluDoor 3 Mk2 FR, ExcluDoor 3 Mk3 FR, ExcluDoor 4 Mk2 FR. ExcluDoor 4 Mk3, ExcluDoor 5 and ExcluDoor 6

(Ref product certificates 234b, 234c and 234d)

#### **TEK Interiors Limited**

Unit 10A Beehive Business Centre, Beehive Lane, Great Baddow, Chelmsford, Essex, CM2 9TE, United Kingdom Tel: 01245 250657

E-mail: Neil@tekfiredoorservices.co.uk • Website: www.tekfiredoorservices.co.uk

#### Certificate No: 1300Plb to LPS 1271: Issue 2

Approved installer of:

- Fire Doors and Doorsets

#### **Thameside Fire Protection Co. Limited**

Unit 4, Sovereign Park, Cranes Farm Road, Basildon, Essex, SS14 3JD, United Kingdom Tel: +44 (0)1268 597999 E-mail: darko.petrovic@thamesidefire.co.uk • Website: www.thamesidefire.co.uk

#### Certificate No: 269Pla to LPS 1271: Issue 2

Appendix 2 - Fire doors and doorsets

#### **Total Protection (Fire & Sealing) Solutions Ltd**

The Coach House, West Hanningfield Road, Baddow Park, Chelmsford, Essex, CM2 7SY, United Kingdom Tel: 01277 841415 E-mail: Ross@totalprotection.co.uk • Website: www.totalprotection.co.uk

Certificate No: 1375Plb to LPS 1271 Issue 2

Approved installer of:

- Fire Doors and Doorsets