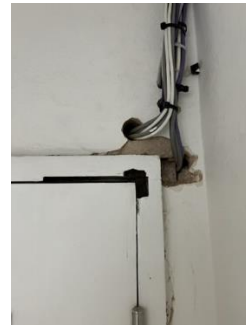






SEQ	Floor	Room No.	Description	Door Type	Assumed Fire Rating	Smoke Performance Required?	Remedial Action Proposed	Current Status Inspection Result (pre-remedials)	Potential status at next inspection (post-remedials)	FDIS Label ref.			
Refer to LFDC checklist for full details of necessary remedial work													
										Single or LH if pair	RH door if pair		
6th FLOOR													
1	6	12	TIMBER	SINGLE	FD30S	YES		Remedials	FAIL	NOMINAL	XR 225866	1	
2	6	13	TIMBER	SINGLE	FD30S	YES		Remedials	FAIL	NOMINAL	XR 225867	1	
3	6	14	TIMBER	SINGLE	FD30S	YES	RP to consider replacing FRAME	Remedials	FAIL	NOMINAL	XR 225868	1	
4	6	STAIRWELL	TIMBER	SINGLE	FD30S	YES	RP to consider replacing DOOR	Remedials	FAIL	NOMINAL	XR 225869	1	
5	6	14 - CUPBD	TIMBER	SINGLE	FD30S	YES		Remedials	FAIL	NOMINAL	XR 225870	1	
5th FLOOR													
6	5	10	TIMBER	SINGLE	FD30S	YES		Remedials	FAIL	NOMINAL	XR 225871	1	
7	5	BOILER	TIMBER	SINGLE	FD30S	YES		Remedials	FAIL	NOMINAL	XR 225872	1	
8	5	11	TIMBER	SINGLE	FD30S	YES		Remedials	FAIL	NOMINAL	XR 225873	1	
9	5	KITCHEN	TIMBER	SINGLE	FD30S	YES		Remedials	FAIL	NOMINAL	XR 225874	1	
10	5	STAIRWELL	TIMBER	SINGLE	FD30S	YES	RP to consider replacing DOOR	Remedials	FAIL	NOMINAL	XR 225875	1	
4th FLOOR													
11	4	COPIER	TIMBER	SINGLE	FD30S	YES		Remedials	FAIL	NOMINAL	XR 225876	1	
12	4	7	TIMBER	SINGLE	FD30S	YES		Remedials	FAIL	NOMINAL	XR 225877	1	
14	4	8	TIMBER	SINGLE	FD30S	YES		Remedials	FAIL	NOMINAL	XR 225879	1	
15	4	9	TIMBER	SINGLE	FD30S	YES		Remedials	FAIL	NOMINAL	XR 225880	1	
16	4	STAIRWELL	TIMBER	SINGLE	FD30S	YES	DAMAGE	Remedials	FAIL	NOMINAL	XR 225881	1	
3rd FLOOR													
17	3	6	TIMBER	SINGLE	FD30S	YES	DAMAGE	Remedials	FAIL	NOMINAL	XR 225882	1	
18	3	KITCHEN	TIMBER	SINGLE	FD30S	YES	DAMAGE	Remedials	FAIL	NOMINAL	XR 225883	1	
19	3	STAIRWELL	TIMBER	SINGLE	FD30S	YES	DAMAGE	Remedials	FAIL	NOMINAL	XR 225884	1	
10	2	CCTV CUPBOARD	TIMBER	PAIR	FD30S	YES	DAMAGE	Remedials	FAIL	NOMINAL	XR 225943	2	
2nd FLOOR													
20	2	STAIRWELL TO CLEANER	TIMBER	SINGLE	FD30S	YES	RP to consider replacing DOOR	Remedials	FAIL	NOMINAL	XR 225885	1	
21	2	CUPBOARD	TIMBER	SINGLE	FD30S	YES		Remedials	FAIL	NOMINAL	XR 225886	1	
22	2	FEMALE WC	TIMBER	SINGLE	FD30S	YES		Remedials	FAIL	NOMINAL	XR 225787	1	
23	2	5 - LH DOOR	TIMBER	SINGLE	FD30S	YES		Remedials	FAIL	NOMINAL	XR 225888	1	
24	2	5 - CENTRE DOOR	TIMBER	SINGLE	FD30S	YES		Remedials	FAIL	NOMINAL	XR 225889	1	
25	2	5 - RH DOOR	TIMBER	SINGLE	FD30S	YES	RP to consider replacing DOOR	Remedials	FAIL	NOMINAL	XR 225890	1	
26	2	STAIRWELL	TIMBER	SINGLE	FD30S	YES	DAMAGE	Remedials	FAIL	NOMINAL	XR 225891	1	
Ground FLOOR													
12	G	LH OFFICE (large room)	TIMBER	SINGLE	FD30S	YES	DAMAGE	Remedials	FAIL	NOMINAL	XR 225946	1	
13	G	STAIRWELL CENTRE DOOR	TIMBER	SINGLE	FD30S	YES	RP to consider replacing DOOR	Remedials	FAIL	NOMINAL	XR 225947	1	
14	G	RH DOOR TO KITCHEN	TIMBER	SINGLE	FD30S	YES	DAMAGE	Remedials	FAIL	NOMINAL	XR 225948	1	
15	G	KITCHEN TO BASEMENT	TIMBER	SINGLE	FD30S	YES	RP to consider replacing FRAME	Remedials	FAIL	NOMINAL	XR 225949	1	
16	G	LOBBY TO BASEMENT	TIMBER	SINGLE	FD30S	YES	RP to consider replacing DOOR	Remedials	FAIL	NOMINAL	XR 225950	1	
29	G	LH OFFICE - ROOM 1a	TIMBER	SINGLE	FD30	YES	DAMAGE	Remedials	FAIL	NOMINAL	XR 225964	1	
30	G	LH OFFICE - ROOM 1b	TIMBER	SINGLE	FD30S	YES	DAMAGE	Remedials	FAIL	NOMINAL	XR 225965	1	
31	G	CLEANERS CUPBD	TIMBER	SINGLE	FD30S	YES	DAMAGE	Remedials	FAIL	NOMINAL	XR 225966	1	
33	G	LH OFFICE - FINAL EXIT	TIMBER	SINGLE	NON-FIRE	-	DAMAGE	Remedials	PASS	COMPLIANT	XR 225968	1	
31	G	MAIN ENTRANCE - FINAL EXIT	TIMBER	SINGLE	NON-FIRE	-	DAMAGE	Remedials	PASS	COMPLIANT	XR 225969	1	
SEQ LEGEND													
PURPLE NUMBERING		REPORT	LFDC FDIS Certified detailed checklist Floors-6-5-4-3-2									TOT	37
TURQUOISE NUMBERING		REPORT	LFDC FDIS Certified detailed checklist Floors-G										







DOOR 14	4 actions
FLOOR LEVEL:	Ground Floor
DOOR NO.	RH Door to Kitchen
 	
TYPE OF DOOR ASSEMBLY	4 actions
FIRE RESISTING?	YES
FRAME	
To suit FD30, FD60 or other fire resistance?	FD30
Softwood OR Hardwood >450kgs/m ³ (FD30)	YES
Nett frame zone dim (min 30mm) x o/a depth (>70mm)	YES
Frame Type: 3 sided including jambs and head featuring a lining + well-fitted stop or rebated integral/split frame?	YES
Frame flush with fire wall? (max 10mm protrusion; if >10mm h/wood >650kgs/m ³ only)?	YES
Architraves?	2/3
Property fixed? NB. If an invasive inspection, check 450mm (BWF) or 600mm (BM TRADA) fixing centres 150mm in with no. 8 screws penetrating wall 50mm min.	YES
Damage free - fire performance integrity unlikely to be compromised?	YES
DOOR	4 actions
Manufacturer ID and/or Accreditation plug/label/RFID Tag fitted and clearly visible in accordance with section 5 of BS 8214: 2016?	NO
Compliant with which QA Scheme: BM TRADA QMARK, Certifire/BWF FDA, IFC, BlueSky, Other?	NONE
Is construction of door known?	NO
Intended/Declared Fire Resisting rating WITH or WITHOUT Smoke Control?	WITH

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Intended/Declared Fire Resistance rating WITH Smoke Control?	FD30S
Are gap dimensions at threshold/bottom edge 3mm max or sealed by a flexible edge or automatic drop seal as per BS 8214:2016 Section 12.3?	NO
	
Are gap dimensions at threshold/bottom edge compliant with manufacturer's 3rd Party QA Scheme's Field of Application?	NO
To do Assignee: Paul Shadbolt CertFDI DipED Priority: Low Due: 27 Nov 2024 15:53 GMT Created by: Paul Shadbolt CertFDI DipED	
Remedial: Competent Person to fit solid hardwood threshold to reduce unacceptably large gaps at bottom edges of doors.	
Gap dimension at threshold/bottom edge	>16mm<16.5mm
Are door leaf gaps at vertical edges and top between 2mm and 4mm and compliant with section 9.5.2 of BS 8214: 2016, with smoke seals touching edges of door/frame interface (ie, no light leakage)?	NO
To do Assignee: Paul Shadbolt CertFDI DipED Priority: Low Due: 27 Nov 2024 15:54 GMT Created by: Paul Shadbolt CertFDI DipED	
Remedial: Competent Person to adjust hinges to 0.4mm 0.6mm gaps NB. Max 4mm vertical and top edges are permitted for non-smoke fire doors and 5mm for smoke doors.	
Configuration of door assembly	Single
Door gaps at hinge edge (H) - NB. All viewings from hinge side.	Compliant: does not exceed 4mm
Door gaps at top edge (T) = NB. All viewings from hinge side.	4.5mm<5mm
	
Door gaps at leading edge (L) = NB. All viewings from hinge side.	5.5mm<6mm

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Name of original manufacturer?	Not Known
Approx size? NB. Escape Route clear headroom 2m (xxx frame) - section 5.16 of ADB 2010 refers.	1968mm x 900mm x 44mm
ULSASD? / ULSADD? LSASD? / LSADD? DASD? / DADD? (NB. Unlatched/Latched; Single Acting/Double Acting; Single Door/Double Door)	LSASD
Fits frame and faces and edges damage/warp/bow (<6mm) free and, if pairs, leaves are aligned?	YES
Confirm door not damaged or modified and fire performance integrity unlikely to be compromised?	NO
Caveat: gauge in lower part of leading edge, redundant fire signage screw holes and closer holes which all require repair.	
  	
Can the damage be safely and properly repaired by a 3rd party certified Fire Door Maintenance company?	YES
To do Assignee: Paul Shadbolt CertFDI DipED Priority: Low Due: 27 Nov 2024 15:59 GMT Created by: Paul Shadbolt CertFDI DipED	
Remedial: Competent person to carry out Accepted Repair Technique (ART) eg, use solid hardwood (oak/maple) and urea formaldehyde-based adhesive, or if evidence from the door manufacturer is available and supports its use: CA30 (Type D3) for repair to door damage highlighted in photographs.	
Are all components of the door assembly, inc. seals, closer, hinges and locks, regularly maintained in accordance with Article 17 of RR(FS)O and section 13 of BS 8214: 2016?	UNABLE TO CHECK
SEALS	1 action
Does the door assembly feature seals?	YES
Plain fire (P) or combined fire/smoke (S) flush fitted in edge and snug in groove as per section 12.1 and 12.3 of BS 8214: 2016?	S-1bed
Location of seals?	Vertical and Top Edges of Door

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All seals intact and damage free with none missing?	YES
If smoke control is required, are the brushes and/or fins free of paint and/or polish such that their performance is unlikely to be compromised?	YES
Does the door have a drop threshold seal installed in accordance with section 12.3 of BS 8214: 2016?	NO
Will the door assembly restrict the passage of smoke (as well as fire) to BS 476 part 31 1: 1963 or BS 1634 part 3: 2004?	NO
To do Assignee: Paul Shadbolt CertFDI DipED Priority: Low Due: 27 Nov 2024 15:59 GMT Created by: Paul Shadbolt CertFDI DipED	
Remedial: Competent Person to supply and fit concealed drop threshold seal to bottom edge of door; seal must be compliant with BS 476-22 (fire) and 31.1 (smoke) or BS EN 1634-1 (fire) and BS EN 1634-3 (smoke) and fitted in accordance with the manufacturer's instructions.	
GLAZING	
Is door assembly glazed?	YES
Quantity per door leaf?	1 no.
Size?	760mm x 160mm
Markings (fire and safety) clearly visible eg, Type, supplier, BS EN 12600 rating (1B1 egg), UKCA/CE, (BS EN 14449/12150) in accordance with section 10 of BS 8214: 2016?	N/A
Caveat: GWPP glass does not feature markings	
Securely fitted? NB. If an invasive inspection, check 150mm gaps, beads: 22x15/22x20> 650kgs/m ³ density min (not ash/beech FD00) and pin fixings of suitable length and gauge at correct angle?	YES
Intumescent protection (eg, Pyrostrip, Interdens, other) clearly visible?	UNABLE TO CHECK
Glass and beads intact & damage free such that required performance is not compromised?	YES
CLOSER	
Does the door have a closer?	YES

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- Fire Test Certification
- Door + Frame Integrity

- Provenance and Traceability

- Operating Gaps

- Intumescent fire seals



- Smoke seals

- Glazing


Defects are described in detail with each one illustrated with a photograph.

Suggested remedial work is listed in cream highlighted paragraphs.

Compliant to BS 8214:2016?

		
Photo 235		
Is the closer an overhead face fitted, concealed or floor spring closer?	YES	
CE/UKCA Marked to BS EN 1154: 3/4(105/180)_8 (500k cyc) 3-7 (Pax 18nm) 1 (FD) 1 (Sty) 0-4 (Coq)?	UNABLE TO CHECK	
Has the closer got any positive fire test evidence demonstrating that it has been successfully tested for use in this door assembly?	UNABLE TO CHECK	
Capable of closing door/s (single or pair) from any angle in accordance with section 11.4.a) of BS 8214: 2016?	YES	
Delay 25 secs max (fully open to closed)	YES	
Overcomes friction of bolt at 75mm/5° in accordance with section 11.4.b) of BS 8214: 2016?	YES	
Confirm not experiencing any air pressure issues?	YES	
Confirm not suffering from oil leaks/wear & tear?	YES	
Is the body and arm securely fitted to both the door and main body of the outside of the frame i.e. if fixed through pinned architrave or planted stop, 75mm long screws are used.	YES	
Does the closer appear to be comfortably within its life cycle?	YES	
Type of closer?	Figure 1 (pushes from pull side)	
Confirm that the door assembly does NOT have an electronically powered hold-open device fitted?	YES	
HINGES		
Does the door assembly have hinges?	YES	
		
Photo 236		
Single Axis (butt), Multi-Axis (concealed) or Special	Single Axis (butt)	


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CE/UKCA Marked to BS EN 1935? (>3(HD) > 7(200k cyc) >4 (80kgs) 1 (FD - C,D,E,F) 1 (SFV) 0-4 (Cr) 0/1 (Sec) >11 Grade)	YES	
Quantity: 3 no. hinges minimum NB. If fire doors > 2300mm, 4 no. hinges are recommended.	YES	
No.8 screws in place and Thermal Bridge compliant (12mm in FD30 + 18mm in FD60?)	YES	
If FD60+ or rated by F&S, has necessary intumescent gasket protection been fitted behind hinges (door/frame) in accordance with section 11.1.1 of BS 8214: 2016?	UNABLE TO CHECK	
Confirm that hinges are not leaking oil and exhibiting early signs of wear and tear?	YES	
Are hinges still comfortably within their life cycle? i.e. knuckles are still in line, there are no gaps between the knuckles and door has not dropped?	YES	
LOCKS/LATCH		
Does the door have a Sashlock, Deadlock, Latch, Mixture or Other Form of Lock?	Sashlock	
		
Photo 237		
Does the door also have a surface mounted Rim Night Latch (eg, Yale, Era, Banham etc.)?	NO	
Does the door form part of an escape route?	YES	
Is Sashlock compliant with CURRENT Building Regulations? i.e. easy to operate and no key required.	YES	
<small> caveat: doors on an escape route should ideally only require one hand movement not two as this door does.</small>		
Does the door open towards direction of escape route?	NO	
Is Sashlock CE/UKCA marked to BS EN 12209?	UNABLE TO CHECK	
Does the Sashlock appear to be comfortably within its life cycle?	YES	
Does Sashlock's bolt allow door to shut fully onto frame stop i.e. does not rattle?	YES	

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Are dimensions of Foregnd/Strike Keep < 235mmx25mm / Body 165mmx 100mm max?	YES	
Does Sashlock's Foregnd and Strike Keep feature necessary intumescent gasket protection in accordance with section 11.1.1 of BS 8214: 2016?	UNABLE TO CHECK	
Does Sashlock feature a cylinder?	YES	
Does cylinder comply with BS EN 1303 and has appropriate fire test evidence?	UNABLE TO CHECK	
ACCESS CONTROL		
Confirm that the door assembly does NOT feature an Access Control device?	YES	
OPERATING FURNITURE		
Does the door feature Operating Furniture?	Lever Handle/s	
Complies with BS EN 1906 is operational and securely fitted?	YES	
FACE FITTED/FLUSH BOLTS and REBATE CO-ORDINATORS		
Does the door feature face fitted / Flush Bolts or Rebate Co-ordinators?	NO	
NON-ESSENTIAL		
Does the door leaf feature metal kick plates / push plates?	YES	
In view of excessive heat transfer concerns, confirm that these do not comprise more than 20% of area of door if mechanically fitted or 30% if glue fitted?	YES	
OTHER IRONMONGERY		
Does the door feature a Letter Box, Security Viewer, Grille or (bolted through) Door Knocker?	NO	
SIGNAGE		
Does the fire door assembly require mandatory Blue Signage as per Building Regulations ADB C.11/C12?	YES	
Correct signage fitted? (1/2 door - Keep Locked 2/s if FB or Keep Shut 2/s if closer; Automatic Fire Door Keep Clear 2/s)	YES	
BS 5499-4 & 10 and BS EN 7010 (45mm dia + approx 1500 up + 50mm in)?	YES	

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SUPPORTING CONSTRUCTION		
Type of wall and rating? eg. Blockwork, Masonry, Stud Partition (Timber? or Metal Stud?)	Stud Partition (unknown)	
Frame Fixing Screw size no.8/M3.5mm with 50mm (FDIS) minimum penetration into the surrounding wall?	UNABLE TO CHECK	
Linear Seal tested to BS 476-20 & BS EN 1366-4 and, if smoke control required, to BS 476-31.1 and BS EN 1634-3, in accordance with section 9.4 of BS 8214: 2016?	UNABLE TO CHECK	
Linear seal is continuous around perimeter of frame on both sides (no packers or mineral wool visible)?	UNABLE TO CHECK	
Confirm frame does not feature a shadow gap detail at interface with wall?	YES	
FINAL EXIT DOOR?	NO	
STATUS		
Certified Fire Door Assembly?	NON-CERTIFIED	
Fire Door Assembly without complete evidence/certification of fire performance?	YES	
Inspection result BEFORE 3rd party certified remedial work or replacement of door leaf/door assembly by 3rd party certified manufacturer and installation by 3rd party certified installer?	FAIL	
Potential Status at next inspection AFTER carrying out 3rd party certified remedials and instigating PPM regime or replacement of door leaf/door assembly by 3rd party certified manufacturer and installation by 3rd party certified installer?	NOMINAL	
FDIS Label Number?	XR225948	
		
Photo 238		

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- Self-Closing Devices
- Hold Open Devices
- Hinges/Pivots

- Locks and Latches
- Access Control

- Operating Furniture
- Bolts and Rebate Co-ordinators
- Signage

- Supporting Construction
- Status
- Inspection Identity

Defects are described in detail with each one illustrated with a photograph.

Suggested remedial work is listed in cream highlighted paragraphs.

Compliant to BS 8214:2016?