



FLOOR PLANS 1:50

DOOR SCHEDULE

1. 3A, 5, 50, 52, 54 BLOOMSBURY, CAMDEN, LONDON

DOOR SCHEDULE

Note: Please refer to overall performance specification for FD30 doors.

GENERAL: All glazing to be Pilkington or equivalent Georgian wire. Leave and put aside all mangle fittings. Re-fit one door complete. Allow alternative colour for opposite side of door in accordance with BS 8300. Retain all existing flat numbers INTERNAL DOORS. In the development of FD30 doors by BWF-CERTIFIRE Fire Door & Doorset Scheme in 1995, the BWF and the fire door manufacturer noted when testing dual rated doors that, in order meet an FD30 rating without intumescent seals, the door had to be fitted very accurately into the frame with little margin for error. This would be difficult to achieve consistently on site. Furthermore, this accurate fit would have to be maintained during the service life of the door assembly. This reliability could only be achieved when doors fitted with intumescent seals on both sides are used. We recommend that all FD30 doors should be fitted with intumescent seals on both sides. The minimum fire resistance required to FD30. We will take undertake an overall visual inspection of each and each case separately, depending on the fire engineering methodology. Cold smoke seals should not be painted over, to ensure they provide adequate protection against smoke. EXTERNAL DOORS - The door should be held closed either on a latch operable and externally or a roller bolt so that the door cannot slam shut locking the homeowner out without a key. The full deadlocking facility should be engaged and the operable with a key externally and a handturning turn release internally. Locks which comply with BS 8821, meet these requirements. Timber or light steel frame work should incorporate one of the following timber sheathing minimum 50mm thick, - expanded metal, - expanded metal. The material should be the full height of the door and not less than 60mm measured from the lockset. A security fixed opening limitation device should be fitted to main entrance doors in houses and the entrance doors of individual flats and maisonettes. The quality and thickness of normal window glass should be specified to suit the design and lead for the location, in accordance with BS 8282 and relevant data. In all locations where weather-tightness is likely to be a problem, additional precautions may be needed, such as setting the frame back from the facade/fixing the frame behind a rebate in the - structural opening (sometimes known as a 'check' revealing weather boards and water bars to - external doors but ensuring threshold is accessible where appropriate. All Enviroguard installations to be installed in accordance with manufacturers' instructions.

LOCATION	ROOM ID	PROPERTY	QTY	NEW FRAME (incl. intumescent seal) with Class '0' panel with Class '0'	REMOVE EXISTING DOOR	APPLY FINISH TO EXISTING DOOR	REBUILT RECESSED STYRENE DOOR	COLD SMOKE SEAL	PAGE 3 AND FIRE DOOR	DOOR LOCK	INSTALL FIRE DOOR	INSTALL FIRE DOOR	PROVIDE	NEW GLAZING	FINISH	NOTES
Ground floor	FD1	54 Bloomsbury Street	1	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Make good door following the installation of door furniture. Make good door following the installation of door furniture. Make good door following the installation of door furniture.	Decorate door with Crown equivalent in accordance with BS 8300. Make good door following the installation of door furniture.
First floor	FD2	54 Bloomsbury Street	1	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Make good door following the installation of door furniture. Make good door following the installation of door furniture. Make good door following the installation of door furniture.	
Second floor	FD3	54 Bloomsbury Street	1	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Make good door following the installation of door furniture. Make good door following the installation of door furniture. Make good door following the installation of door furniture.	
Third floor	FD4	54 Bloomsbury Street	1	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Make good door following the installation of door furniture. Make good door following the installation of door furniture. Make good door following the installation of door furniture.	
Third floor	FD5	54 Bloomsbury Street	1	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Make good door following the installation of door furniture. Make good door following the installation of door furniture. Make good door following the installation of door furniture.	

PROPOSED WORK DOOR SCHEDULE

LOCATION	ROOM ID	PROPERTY	QTY	NEW FRAME (incl. intumescent seal) with Class '0' panel with Class '0'	REMOVE EXISTING DOOR	APPLY FINISH TO EXISTING DOOR	REBUILT RECESSED STYRENE DOOR	COLD SMOKE SEAL	PAGE 3 AND FIRE DOOR	DOOR LOCK	INSTALL FIRE DOOR	INSTALL FIRE DOOR	PROVIDE	NEW GLAZING	FINISH	NOTES
Third floor	FD5	54 Bloomsbury Street	1	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Make good door following the installation of door furniture. Make good door following the installation of door furniture. Make good door following the installation of door furniture.	

EXISTING DOOR SCHEDULE

LOCATION	ROOM ID	PROPERTY	QTY	EXISTING DOOR DESCRIPTION	REBUILT RECESSED STYRENE DOOR	COLD SMOKE SEAL	PAGE 3 AND FIRE DOOR	DOOR LOCK	INSTALL FIRE DOOR	INSTALL FIRE DOOR	PROVIDE	NEW GLAZING	FINISH	NOTES
Ground floor	FD1	54 Bloomsbury Street	1	Existing door complete of timber frame, cold smoke seal and intumescent seal. A standard fire door with a key external and a handturning turn release internal. The door is located in a hallway.	No	No	No	Yes	No	No	No	No	No	
First floor	FD2	54 Bloomsbury Street	1	Existing door complete of timber frame, cold smoke seal and intumescent seal. A standard fire door with a key external and a handturning turn release internal. The door is located in a hallway.	No	No	No	Yes	No	No	No	No	No	
Second floor	FD3	54 Bloomsbury Street	1	Existing door complete of timber frame, cold smoke seal and intumescent seal. A standard fire door with a key external and a handturning turn release internal. The door is located in a hallway.	No	No	No	Yes	No	No	No	No	No	
Third floor	FD4	54 Bloomsbury Street	1	Existing door complete of timber frame, cold smoke seal and intumescent seal. A standard fire door with a key external and a handturning turn release internal. The door is located in a hallway.	No	No	No	Yes	No	No	No	No	No	

one housing group Suthons Wharf South 44 Palmers Road London E2 0TA

PROJECT INFORMATION

PROJECT NO:	1580
DATE:	2017/03
PROJECT NAME:	ONE
PROJECT ADDRESS:	ONE
PROJECT CONTACT:	ONE

PROJECT NO: 1580 **ONE**

BUILDING REGULATION DRAWINGS

FIRE ALARM LEGEND

- SMOKE DETECTOR
- CO2 DETECTOR 230V
- HEAT DETECTOR
- SMOKE DETECTOR SOUNDER
- HEAT DETECTOR SOUNDER
- SMOKE DETECTOR SOUNDER BEACON
- HEAT DETECTOR SOUNDER BEACON
- CALL POINT
- FAP1 FIRE ALARM PANEL
- FAP2 FIRE ALARM REPEAT PANEL
- MC DOOR HOLDER
- SC1 SHORT CIRCUIT ISOLATOR
- AVY AVIATION
- KOVCH KOVCH
- AOV OVER ROOF SWITCH
- FAD DOOR REAINER
- WALL SOUNDER

ELECTRICAL SYMBOLS LEGEND

- EXISTING 2-GANG SWITCHED SOCKET OUTLET
- EXISTING 1-GANG SWITCHED SOCKET OUTLET
- EXISTING LIGHT SWITCH
- EXISTING CEILING MOUNTED FLUORESCENT LIGHT FITTING
- EXISTING WALL MOUNTED LIGHT FITTING
- SMOKE/HEAT DETECTOR EXISTING AND PROPOSED POSITION
- EXISTING LIGHT POSITION

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