

## 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 maglock fittings. Re-fit once door complete. Make good door following the installation of door furniture. Paint to match existing. Allow alternative colour for opposite side of door in accordance with BS 8300. Retain all existing flat numbers. INTERNAL DOORS - In the development of FD20 doors by BWF CERTIFIRE Fire Door & Doorset Scheme in 1996, the BWF and the fire door manufacturers noted when doors that, in order meet an FD20 rating without intumescent seals, the door had to be fitted very accurately into its 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 with doors fitted with intumescent seals; the safe practice is to have side and top edge seals in place for both FD20 & FD30 requirements. We recommend that all FD30(S) (44mm thick solid timber door) doors have adequate door furniture i.e. fire rated hinges, overhead door closer (accept storage rooms) and signage. Doors should have intumescent strips and cold smoke seals. NOTE: When specifying, purchasing or installing fire doors, always use correctly installed intumescent protected, FD30 fire resisting doors as the minimum, even if the Building Regulations specify the minimum fire resistance required to FD20. 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 with a handle both internally 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 be operable with a key externally and a handle/thumb turn release internally. Locks which comply with BS 8621, meet these requirements. Timber or light steel frame walls, should incorporate one of the following: timber sheathing minimum 9mm thick, - o x expanded metal. The material should be the full height of the door and not less than 600mm measured from the lock(s). NOTE@ All doors are 44mm thick. The door should be held closed either on a latch operable with a handle both internally 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 be operable with a key externally and a handle/thumb turn release internally. Locks which comply with BS 8621, meet these requirements. Timber or light steel frame walls, should incorporate one of the following: timber sheathing minimum 9mm thick, - o x expanded metal. The material should be the full height of the door and not less than 600mm measured from the lock(s). A securely 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 wind load for the location, in accordance with BS 6262 and relevant data. In all locations where weatherightness 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' reveal)fixing weather boards and water bars to - external doors but ensuring threshold is accessible where appropriate. All Envirograf installations to be installed in accordance with manufacturers instructions.

FLOOR LOCATION	DOOR ID	PROPERTY	QTY	NEW FRAME (inc prepare, prime and paint with Class 'V' paint to match existing)	NEW FD30 DOOR	REMOVE EXISTING DOOR	APPLY ENVIROGRAF INTUMESCENT PAPER & PAINT (To meet FD30 BS476)	REBATED INTUMESCENT STRIPS	COLD SMOKE SEALS	PAIR & HALF FIRE RATED HINGES	DOOR FURNITURE PACK (LOCKS/NUMBER)	INSTALL FIRE SHUT SIGNAGE	INSTALL DOOR ASSET NUMBER PLATE - REF.	PROVIDE OVERHEAD DOOR CLOSER (Barton 2138 BT or equivalent door closer)	WIDTH	HEIGHT	THRESHOLD	NEW GLAZING (Georgian wire or equivalent)	GLAZING SIZE Approx (mm)	#/ISH	Decorate Door with Crown Timenox Class V paint or equivalent in accordance with manufacturers requirements. Colour TBC.	E	NOTES
Basement	FD01	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Basement	FD02	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Basement	FD03	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Basement	FD04	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Basement	FD05	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes	Allow for new double door arrangement to fit under the stairs.	
Basement	FD06	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Ground Floor	FD06	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Ground Floor	FD07	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				Yes		Make good door following the installation of door furniture.	Yes		
Ground Floor	FD08	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Ground Floor	FD09	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				Yes		Make good door following the installation of door furniture.	Yes		
Ground Floor	FD10	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Ground Floor	FD11	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Ground Floor	FD12	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Ground Floor	FD13	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				Yes		Make good door following the installation of door furniture.	Yes		
Ground Floor	FD14	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				Yes		Make good door following the installation of door furniture.	Yes		
First Floor	FD15	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
First Floor	FD16	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				Yes		Make good door following the installation of door furniture.	Yes		
First Floor	FD17	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
First Floor	FD18	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
First Floor	FD19	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				Yes		Make good door following the installation of door furniture.	Yes		
First Floor	FD20	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
First Floor	FD21	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				Yes		Make good door following the installation of door furniture.	Yes		
Second Floor	FD02	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Second Floor	FD03	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Second Floor	FD04	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				Yes		Make good door following the installation of door furniture.	Yes		
Second Floor	FD25	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Second Floor	FD26	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Second Floor	FD27	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Second Floor	FD28	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Second Floor	FD29	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Second Floor	FD30	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Third Floor	FD31	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Third Floor	FD32	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Third Floor	FD33	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Third Floor	FD34	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Third Floor	FD35	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes	Allow for double door arrangement.	
First Floor	FD37	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		
Second Floor	FD38	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				Yes		Make good door following the installation of door furniture.	Yes		
Second Floor	FD39	5-7 Frederick Street	1	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes		Yes				No		Make good door following the installation of door furniture.	Yes		