

ELECTRICAL INSTALLATION CONDITION REPORT FOR THE PRIVATE RENTED SECTOR Requirements For Electrical Installations - BS 7671

Certificate Number: 0000551 **DETAILS OF THE PERSON ORDERING THE REPORT** Client: **Condor Properties** Mill House, Lugg Bridge Mill, Hereford, HR1 3NA Address: **REASON FOR PRODUCING THIS REPORT** Reason for producing this report: Landlords safety report. 09/10/2024 Date on which inspection and testing was carried out: **DETAILS OF THE INSTALLATION WHICH IS THE SUBJECT OF THIS REPORT** Installation Address: 3 Keppoch Street, Roath, Cardiff, CF24 3JS Evidence of additions/ if yes, estimated age: Estimated age of wiring system: 20+ years N/A years alterations: 05/10/2021 Installation records available? (Regulation 651.1) Yes Date of last inspection: **EXTENT AND LIMITATIONS OF INSPECTION AND TESTING** Extent of the electrical installation covered by this report: 100% of the installation of which 25% of the accessories were removed to inspect the condition of the enclosed terminations Agreed limitations including the reasons (see Regulation 653.2): No Lifting of floor boards or inspection of loft space. Concealed Cables Contained within The Fabric Of The Installation. Agreed with: **Condor Properties** Operational limitations including the reasons: None The inspection and testing detailed in this report and accompanying schedules have been carried out in accordance with BS 7671:2018 (IET Wiring Regulations) as amended to 2022. It should be noted that cables concealed within trunking and conduits, under floors, in roof spaces, and generally within the fabric of the building or underground, have not been inspected unless specifically agreed between the client and inspector prior to the inspection. An inspection should be made within an accessible roof space housing other electrical equipment. **SUMMARY OF THE CONDITION OF THE INSTALLATION** See section 8 for a summary of the general condition of the installation in terms of electrical safety. Overall assessment of the installation in terms of it's suitability for SATISFACTORY continued use*: * An unsatisfactory assessment indicates that dangerous (Code C1) and/or potentially dangerous (Code C2) conditions have been identified. **RECOMMENDATIONS** Where the overall assessment of the suitability of the installation for continued use on page 1 is stated as 'UNSATISFACTORY', I/We recommend that any observations classified as 'Code 1 - Danger Present' or 'Code 2 - Potentially dangerous' are acted upon as a matter of urgency. Investigation without delay is recommended for observations identified as 'FI - Further Investigation Required'. Observations classified as 'Code 3 - Improvement recommended' should be given due consideration. Subject to the necessary remedial action being taken, I/we recommend that 5 Years the installation is further inspected and tested by: Note: The proposed date for the next inspection should take into consideration the frequency and quality of maintenance that the installation can reasonably be expected to receive during its intended life. The period should be agreed between relevant parties.

	report under 'Extent of the Installation and Limitations of Inspection and Testing': There are no items adversely affecting electrical safety	
<i>'</i>	or The following observations and recommendations are made	
Item N	lo Observations	Classification Code
1	No AFDD devices installed throughout the installation	C3
2	No SPD Device present	C3
3	Inspection Schedule Item 3.7: Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2) is recommended for improvement. (No access to water bonding continuity proven 0.05 Ohms)	C3
4	Inspection Schedule Item 4.4: Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5) is recommended for improvement.	C3
respon C1 Da Ri	the following codes, as appropriate, has been allocated to each of the observations made above to indicate to sible for the installation the degree of urgency for remedial action. anger Present School of the observations made above to indicate to each of the observations made above to indicate to indicate to each of the observations made above to indicate the observations made above the observations made above the observation made above the observation made abo	
Imme	diate remedial action required for items: N/A	
Urgen	t remedial action required for items:	
Impro	vement recommended for items: 1, 2, 3, 4	
Furthe	er investigation required for items:	

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This form is based on the model shown in Appendix 6 of BS 7671:2018+A2:2022.

OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN

8 GENERAL CONDITION OF THE INSTALLATION General condition of the installation (in terms of electrical safety):																		
Good																		
3334																		
9 DEC	LARATI	ON																
I/We, being the person(s) responsible for the inspection and testing of the electrical installation (as indicated by my/our signatures below), particulars of which are described above, having exercised reasonable skill and care when carrying out the inspection and testing, hereby declare that the information in this report, including the observations and the attached schedules, provides an accurate assessment of the condition of the electrical installation taking into account the stated extent and limitations in section 4 of this report.																		
Trading Title	e: Con	ndor Pro	perties															
Address:	ddress: Mill House Lugg Bridge Mill								gistratior applicab		er							
	Her	eford						Tel	ephone I	Numbe	r:	01432 3672	76					
					Postcode:	HR1 3	NA											
For the IN	SPECTIO	N, TEST	ING AN	D ASSES	SMENT of	the repo	rt:	7			1.							
Name:	Alun	Davies		Position:	Electrica	al Engine	eer	Signatu	ıre:	Co	Up Panies	Date: (09/10/2024					
Report rev			orised f	or issue b	_						1.							
Name:	Alun	Davies		Position:	Electrica	al Engine	eer	Signati	ıre:	le la	Up Buies	Date: (09/10/2024					
ı– <i>z</i>		ARACT	TERIS	TICS AN	ID EART	HING A	٩RF	RANGE	MENTS	5								
Earthing Arrangeme	ents		and Type	of Live Co		Na	iture	of Supply	y Parame	eters		Supply Protection	ve Device					
TN-S:	/ '	phase -wire):	\checkmark	2-phas (3-wire		Nomi	nal v	oltage, U	/Uo:	230 \	/ BS	S(EN): 1361						
TN-C-S: N		phase -wire):	N/A	3-phas (4-wire				requency	, f:	50 H	4	pe:	2					
		her:		N/A		Prosp curre		/e fault of:		1.2 k/	Ŋ Rā	ited current:	60 A					
TT: N	I/A Co	onfirmatio	on of sup	ply polari	ty: 🗸			earth fault dance, Ze		0.19	2							
/		RS OF	INST		ON REFE													
Means of I	-				Details of I				ode (whe	ere app	licable	•						
facility:		√	Type:		N/A			tion: od of			N/A							
Installation earth electr	ode:	N/A	Resista	nce to Ear	th: N/	Λ Ο		surement	:			N/A						
Main Switch	/ Switch-	Fuse / Ci	ircuit-Bro	eaker / RC	D				If RCD	main s	witch:							
Location:			Entra	ance Hall					RCD T	ype:		N/A						
BS(EN):	60947-3	3 Isolato		Current ra		100	Α			residua t (l _{∆n}):		ating	N/A mA					
Number of	poles:	Fuse/devidericor setting:		N/A	Α		Rated	time de	elay:		N/A ms							
			,	Voltage ra	ting:	240	V		Measu	red ope	erating	time:	N/A ms					
Earthing and Earthing cor Conductor	n/	٦	Bonding o To water i pipes:			nductiv	ve parts To gas installa pipes:	ation 🗸										
material:	Copp			10 mm ²	continuity verified:	✓		To oil insta	allation	N	I/A	To lightning protection:	N/A					
Conductor				Connectio continuity	n/		oipes: Fo structu	ral			To other service(s):							
material:	Copp			10 mm ²	verified:	√	5	steel:		ı	I/A	N/						
This form is	pased on	tne mode	el showi	ı ın Appen	aıx 6 of BS	/6/1:20	118+	-A2:2022				Ref: 0000551	- Page: 3 of 7					

Item 1.0	Description INTAKE EQUIPMENT (VISUAL INSPECTION ONLY)	Outcome											
1.0	An outcome against an item in this section, other than access to live parts, should not be used to determine the overall outcome												
1.1	Distributor/supplier intake equipment												
1.1.1	Service cable	Pass											
1.1.2	Service head	Pass											
1.1.3	Earthing arrangement	Pass											
1.1.4	Meter tails	Pass											
1.1.5	Metering equipment	Pass											
1.1.6	Isolator (where present)	N/A											
	Where inadequacies in the intake equipment are encountered, which may result in a dangerous or potentially d situation, the person ordering the work and/or the dutyholder must be informed. It is strongly recommended the person ordering the work informs the appropriate authority. For this section only, where inadequacies are found should be put against the appropriate item and a comment made in Section 7.	hat the											
	Has the person ordering the work / dutyholder been notified?	N/A											
1.2	Consumer's isolator (where present)												
1.3	Consumer's meter tails	Pass											
2.0	PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS MICROGENERATORS (551.6; 551.7)												
3.0	EARTHING / BONDING ARRANGEMENTS (411.3; Chap 54)	.1											
3.1	Presence and condition of distributor's earthing arrangement (542.1.2.1; 542.1.2.2)	Pass											
3.2	Presence and condition of earth electrode connection where applicable (542.1.2.3)	N/A											
3.3	Provision of earthing/bonding labels at all appropriate locations (514.13.1)	Pass											
3.4	Confirmation of earthing conductor size (542.3; 543.1.1)												
3.5	Accessibility and condition of earthing conductor at MET (543.3.2)												
3.6	Confirmation of main protective bonding conductor sizes (544.1)												
3.7	Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2)												
3.8	Accessibility and condition of other protective bonding connections (543.3.1; 543.3.2)												
4.0	CONSUMER UNIT(S) / DISTRIBUTION BOARD(S)	N/A											
4.1	Adequacy of working space/accessibility to consumer unit/distribution board (132.12; 513.1)	Pass											
4.2	Security of fixing (134.1.1)	Pass											
4.3	Condition of enclosure(s) in terms of IP rating etc (416.2)	Pass											
4.4	Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)	C3											
4.5	Enclosure not damaged/deteriorated so as to impair safety (651.2)	Pass											
4.6	Presence of main linked switch (as required by 462.1.201)	Pass											
4.7	Operation of main switch (functional check) (643.10)	Pass											
4.8	Manual operation of circuit-breakers and RCDs to prove disconnection (643.10)	Pass											
	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)												
4.9		Pass											
4.10	Presence of RCD six-monthly test notice, where required (514.12.2)	Pass											
4.11	Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	N/A											
4.12	Presence of other required labelling (please specify) (Section 514) Compatibility of protective devices, bases and other components; correct type and rating (No signs of	Pass											
4.13	unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433)	Pass											
4.14	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	Pass											
4.15	Protection against mechanical damage where cables enter consumer unit/distribution board (132.14.1;	Pass											
4.16	522.8.1; 522.8.5; 522.8.11) Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)	Pass											
4.17	(521.5.1) RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.5.2; 531.2)	N/A											
4.18	RCD(s) provided for additional protection/requirements - includes RCBOs (411.3.3; 415.1)	Pass											
4.19	Confirmation of indication that SPD is functional (651.4)	N/A											
4.20	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	Pass											
4.21	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	Pass											
7.21		1											
4.22	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	N/A											
		N/A											

Item	Description	Outcome										
5.0	FINAL CIRCUITS	Outcome										
5.1	Identification of conductors (514.3.1)	Pass										
5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	LIM										
5.3	Condition of insulation of live parts (416.1)	Pass										
5.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	N/A										
5.4.1	To include the integrity of conduit and trunking systems (metallic and plastic)	N/A										
5.5	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	Pass										
5.6	Coordination between conductors and overload protective devices (433.1; 533.2.1)	Pass										
5.7	Adequacy of protective devices: type and rated current for fault protection (411.3)	Pass										
5.8	Presence and adequacy of circuit protective conductors (411.3.1; Section 543)	Pass										
5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)											
5.10	Concealed cables installed in prescribed zones (see Section 4. Extent and Limitations) (522.6.202)	LIM										
5.11	Cables concealed under floors, above ceilings or in walls/partitions, adequately protected against damage (see Section 4. Extent and Limitations) (522.6.204)											
5.12	Provision of additional requirements for protection by RCD not exceeding 30mA:											
	For all socket-outlets of rating 32A or less, unless an exception is permitted (411.3.3)	Pass										
	For the supply of mobile equipment not exceeding 32A rating for use outdoors (411.3.3)	Pass										
5.12.3	For cables concealed in walls at a depth of less than 50mm (522.6.202; 522.6.203)	Pass										
5.12.4		N/A										
5.12.5	Final circuits supplying luminaires within domestic (household) premises (411.3.4)	Pass Pass										
5.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)											
5.14	Band II cables segregated/separated from Band I cables (528.1)											
5.15	Cables segregated/separated from communications cabling (528.2)											
5.16 5.17	Cables segregated/separated from non-electrical services (528.3) Termination of cables at enclosures - indicate extent of sampling in Section 4 of the report (Section 526)	Pass										
5.17.1	Connections soundly made and under no undue strain (526.6)	Pass										
	No basic insulation of a conductor visible outside enclosure (526.8)	Pass										
5.17.3		Pass										
5.17.4	Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)	Pass										
5.18	Condition of accessories including socket-outlets, switches and joint boxes (651.2(v))	Pass										
5.19	Suitability of accessories for external influences (512.2)	Pass										
5.20	Adequacy of working space/accessibility to equipment (132.12; 513.1)	Pass										
5.21	Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)	Pass										
6.0	LOCATION(S) CONTAINING A BATH OR SHOWER											
6.1	Additional protection for all low voltage (LV) circuits by RCD not exceeding 30mA (701.411.3.3)	Pass										
6.2	Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	N/A										
6.3	Shaver supply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)	Pass										
6.4	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)	Pass										
6.5	Low voltage (e.g. 230 V) socket-outlets sited at least 2.5m from zone 1 (701.512.3)	N/A										
6.6	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)	Pass										
6.7	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)	Pass										
6.8	Suitability of current-using equipment for particular position within the location (701.55)	Pass										
7.0	OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS List all other special installation or locations present, if any. (Record separately the results of particular inspections)	21/2										
7.1 7.2	N/A N/A	N/A										
8.0	PROSUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S) Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items	N/A should be										
8.1	added to the checklist below. N/A	N/A										
8.2	N/A	N/A N/A										
Inspect												
Name:	Alun Davies Position: Electrical Engineer Signature: Date: 09)/10/2024										
Acceptal condition	ole PASS Unacceptable C1 or C2 Improvement C3 Further FT Not N/V Limitation LTM N	ot icable N/A										
This forn	n is based on the model shown in Appendix 6 of BS 7671:2018+A2:2022. Ref: 0000551 -	Page: 5 of 7										

	DISTRIBUTION BOAR	D DE	ΤΑΙ	LS																											
DB reference: DB 1								Lo	cation:		Elec	tric	Cupb	oard Ha	llway	,		Sup	plied	from	: Origin										
Distribution circuit OCPD: BS (EN): 1361							Type: 2						Rating/Setting: 60 A						No of phases: 1												
SPD D	SPD Details: Types: T1 N/A T2 N/A T3 N/A				N	I/A √					ndicator ality ind					N/	A														
Confir	mation of supply polarity	\checkmark		Co	onfirn	nation	n of p	hase	e sequenc	e	N/A														.19 Ω Ipf at DB: 1.2 kA						
S	SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS																														
					CIR	CUIT	DETAI	LS														7	TEST R	ESULT	DETAIL	.s					
				Cond	uctor c	letails		(s)	Overcuri		RCD	Υ			Con	tinuity	(Ω)		Insula	ation res	istance		Z _S RCD AF			AFDD					
				роц			nber size	: time S7671					(G)			_		Ring	final c	ircuit	R ₁ · or	+R ₂ R ₂			a					tton	
Circuit number	Circuit description		Type of wiring	Reference method	Number of points served	Live (mm ²)	cpc (mm ²)	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (S	BS (EN)	Туре	Rated operating current (mA)	Rating (A)	r1 (line)	r _n (neutral)	r2 (cpc)	R ₁ +R ₂	R2	Test voltage (V)	Live - Live (M Ω)	Live - Earth (MΩ)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)	
Main S	witch																														
RCD 1																															
1	Shower		Α	С	1	6	2.5	0.4	60898	В	32	6	1.37	61008	AC	30	63				0.2		500	100	100	✓	0.39	9	✓	N/A	
2	Hob & Sockets Kitchen		Α	С	3	6	2.5	0.4	60898	В	32	6	1.37	61008	AC	30	63				0.2		500	100	100	✓	0.37	9	✓	N/A	
3	Sockets Rear of Installation - Kit & Second Floor	tchen	Α	С	18	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	30	63	0.3	0.3	0.5	0.2		500	100	100	✓	0.39	9	✓	N/A	
4	Lights Rear Ground Floor		Α	С	3	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63				1.1		500	100	100	✓	1.29	9	✓	N/A	
5	Spare																														
RCD 2							L								L					I	I	L									
6	Sockets Ground Floor		Α	С	7	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	30	63	0.3	0.3	0.5	0.2		500	100	100	✓	0.38	18	✓	N/A	
7	Sockets Second Floor & Lighting	g	Α	С	3	6	2.5	0.4	60898	В	10	6	4.37	61008	AC	30	63				0.3		500	100	100	✓	0.46	18	✓	N/A	
	Α	В				С			D				E			F			G				1				0 - Otł	ner			
TYP	S FOR Thermoplastic E OF insulated/sheathed	Thermop cables netallic co	in			ermopl cables etallic	in	it	Thermopla cables metallic tru	in			ermopla cables i etallic tr	n	Thern /SW	-			ermose WA cal		in	Min	eral d cable	es			N/A				
	ETAILS OF TEST INS	TRUN	1EN	TS																											
V	nils of test instruments used ((serial a				umbe	ers):	l _													_										
	unctional:		429	9910)8				nsulation													ntinu	ity:								
Earth 6	electrode resistance:							E	arth fault	loop	imp	edaı	nce:					F				D:									
TESTED BY																															
Name: Alun Davies Position:						Electrical Engineer							Signature:					Mod inner							Date: 09/10/2024						
This form is based on the model shown in Appendix 6 of BS 7671:2018+A2:2022.														Ref	: 000	0055	I - Pa	age: 6	5 of 7												

Number and size 11.00 G	SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS																														
Control description	DB	DB reference: DB 1						Loc	cation:	Electric Cupboard Hallway								Supp	olied	from	:		Origin								
Curcuit description Part			īLS										TEST RESULT DETAILS																		
8 Lights Front Ground Floor				Con	ductor	details			Overcur	Overcurrent protective device RCD								Con	tinuity	(Ω)		Insulation resistance				Zs	RC	:D	AFDI		
8 Lights Front Ground Floor	_			poq		and	mber I size	t time 3S7671					(a			Đi		Ring	final circuit		R ₁ -	+R2 R2		(2	(D)					rtton	
8 Lights Front Ground Floor A C 3 1.5 1.0 0.4 60898 B 6 6 7.28 61008 AC 30 63 0.8 500 100 100 \$\sqrt{0.8}\$ 1.8 10 Spare		Circuit description	Type of wiring	Reference met	Number of points served	Live (mm ²)	cpc (mm ²)	Max disconned permitted by E	BS (EN)	Туре	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (BS (EN)	Туре	Rated operatir	Rating (A)	r1 (line)	r _n (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (\	Live - Live (Mg	Live - Earth (N	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button	
10 Spare V CODES FOR Thermoglastic Thermoglastic Cobles in Coble	8	Lights Front Ground Floor	А	С	1			0.4	60898		6		7.28								0.8		500	100	100	✓			✓	N/A	
CODES FOR Thermoglastic Intermoglastic Thermoglastic Cables in Cab	9	Smoke Detectors	A	С	12	1.0	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63				1.8		500	100	100	✓	1.95	18	✓	N/A	
CODES FOR Thermoplastic Therm	10	Spare													8 8 9 8 9 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9											✓					
CODES FOR Thermoplastic Therm		·			·······		***************************************	A		····			***************************************	A	······						A	***************************************			A	***************************************	***************************************				
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TYPE OF insulated/sheathed cables in	COD				Th		lactic			actic		The		ctic		F						ŀ	1) - Oth	er			
	TY	'PE OF insulated/sheathed	cables in cables in					it	cables	in	r	(cables i	n							in			:s			N/A				

ELECTRICAL INSTALLATION CONDITION REPORT GUIDANCE FOR RECIPIENTS

(to be appended to the Report)

This Report is an important and valuable document which should be retained for future reference.

- 1. The purpose of this Report is to confirm, so far as reasonably practicable, whether or not the electrical installation is in a satisfactory condition for continued service (see Section 5). The Report should identify any damage, deterioration, defects and/or conditions which may give rise to danger (see Section 7).
- 2. This Report is only valid if accompanied by the Inspection Schedule(s) and the Schedule(s) of Circuit Details and Test Results
- 3. The person ordering the Report should have received the 'original' Report and the inspector should have retained a duplicate.
- 4. The original Report should be retained in a safe place and be made available to any person inspecting or undertaking work on the electrical installation in the future. If the property is vacated, this Report will provide the new owner/occupier with details of the condition of the electrical installation at the time the Report was issued.
- 5. Section 4 (Extent and Limitations) should identify fully the extent of the installation covered by this Report and any limitations on the inspection and testing. The inspector should have agreed these aspects with the person ordering the Report and with other interested parties (licensing authority, insurance company, mortgage provider and the like) before the inspection was carried out.
- 6. Some operational limitations such as inability to gain access to parts of the installation or an item of equipment may have been encountered during the inspection. The inspector should have noted these in Section 4.
- 7. For items classified in Section 7 as CI (Danger present), the safety of those using the installation is at risk, and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work immediately.
- 8. For items classified in Section 7 as C2 (Potentially dangerous), the safety of those using the installation at risk and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.
- 9. Where it has been stated in Section 7 that an observation requires further investigation (code FI) the inspection has revealed an apparent deficiency which may result in a code CI or C2, and could not, due to the extent or limitations of the inspection, be fully identified. Such observations should be investigated without delay. A further examination of the installation will be necessary, to determine the nature and extent of the apparent deficiency (see Section 7).
- 10. For safety reasons, the electrical installation should be re-inspected at appropriate intervals by a skilled person or persons, competent in such work. The recommended date by which the next inspection is due is stated in Section 7 of the Report under Recommendations.
- 11. Where the installation includes a residual current device (RCD) it should be tested six-monthly by pressing the button marked 'T' or 'Test'. The device should switch off the supply and should then be switched on to restore the supply. If the device does not switch off the supply when the button is pressed, seek expert advice. For safety reasons it is important that this instruction is followed.
- 12. Where the installation includes an arc fault detection device (AFDD) having a manual test facility it should. be tested six-monthly by pressing the test button. Where an AFDD has both a test button and automatic test function, manufacturer's instructions shall be followed with respect to test button operation.
- 13. Where the installation includes a surge protective device (SPD) the status indicator should be checked to confirm it is in operational condition in accordance with manufacturer's information. If the indication shows that the device is not operational, seek expert advice. For safety reasons it is important that this instruction is followed.
- 14. Where the installation includes alternative or additional sources of supply, warning notices should be found at the origin or meter position or, if remote from the origin, at the consumer unit or distribution board and at all points of isolation of all sources of supply.