

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

_						Certificate	Num	ber:	00005	29	
1 / DET	AILS OF T	HE PERS	SON ORDE	RING T	HE REPOI	RT					
Client:	Condor Pr										
		•									
Address:	Mill House	e, Lugg Br	idge Mill, He	reford, Hi	R1 3NA						
2/REA	SON FOR	PRODUC	ING THIS	REPOR	T						
Reason fo	or producing t	his report:									
Landlords	safety repor	τ.									
Date on wh	ich inspection	and testin	g was carried	out:	29/07	7/2024					
3 DET	AILS OF T	HE INS	TALLATION	N WHIC	H IS THE	SUBJEC	T O	F THIS REPO	RT		
Installatio	on Address:	17 Daniel	Street, Cath	ays, Card	iff, CF24 4N	X					
Estimated a	age of wiring s	system:	15 years		Evidence of	additions/	· [No if yes, estir	mated age:	N/A	years
					alterations:				_		
Installation	records availa	able? (Regi	ulation 651.1)	Ye	!S		Date	e of last inspection	on: 21	1/07/20	021
4/EXT	ENT AND I	LATIMIL	IONS OF	INSPEC	TION ANI	TESTI	NG				
Extent of	the electrical	installation	n covered by t	his report:	:						
100% of t	he installatio	n of whic	h 25% of the	accessor	ries were re	moved to	insp	ect the conditio	n of the er	nclosed	
terminatio	ons										
			sons (see Reg		3.2):						
_			pection of lo	•							
Concealed	d Cables Con	tained wi	thin The Fabi	ric Of The	e Installation	١.					
Agreed with	า:	Condor	Properties								
-	l limitations in		•								
None		<u> </u>									
			in this report :) as amended		npanying sch	edules have	e bee	en carried out in a	accordance v	with BS	
					d conduits, u	nder floors	s, in r	oof spaces, and	generally wi	thin the	fabric
of the build	ing or underg	round, hav	e not been ins	spected un	nless specifica	ally agreed	betw	een the client an	nd inspector	prior to	the
inspection.	An inspection	should be	made within a	an accessil	ble roof spac	e housing o	other	electrical equipm	ient.		
5/SUM	IMARY OF	THE CO	NDITION	OF THE	INSTALL	ATION					
See section	on 8 for a sun	nmary of t	he general cor	ndition of t	the installatio	n in terms	of ele	ectrical safety.			
Overall as		the insta	llation in ter	ms of it's	suitability	for	- 1	SATI	SFACTORY		П.
		sessment	indicates th	at dange	rous (Code	C1) and/c	■ or po	tentially dange	rous (Code	e C2)	
conditions	have been i	dentified.	•								
6/REC	OMMENDA	TIONS									
			the suitability	of the inst	tallation for o	ontinued u	ise or	n page 1 is stated	as 'UNSAT	ISFACTO	ORY',
I/We recom	nmend that an							2 - Potentially d			
	of urgency. On without dela	av is recon	nmended for c	bservation	ns identified :	as 'FI - Fur	ther	Investigation Reg	uired'		
		,	Improvement					•	, • • •		
			action being ta		recommend	that			Years		
		•	and tested by								
								uency and quality nould be agreed b			

Refe of this	erring to the attached schedules of inspection and test results, and s s report under 'Extent of the Installation and Limitations of Inspecti	subject to the limitations specified of on and Testing':	n page 1										
N/A		safety or											
\checkmark	The following observations and recommendations are made												
Item N	No Observations		fication ode										
1	No AFDD devices installed throughout the installation	(C3										
2	No SPD Device present	(C3										
3	Inspection Schedule Item 4.4: Condition of enclosure(s) in terms (526.5) is recommended for improvement. (Non Metal Construction	•	C3										
4	Inspection Schedule Item 3.7: Condition and accessibility of main connections (543.3.2; 544.1.2) is recommended for improvement continuity proven 0.05 Ohms)		C3										
	f the following codes, as appropriate, has been allocated to each of the obsensible for the installation the degree of urgency for remedial action.	rvations made above to indicate to the p	erson(s)										
└── Ris	Panger Present isk of injury. Immediate emedial action required C2 Potentially dangerous Urgent remedial action required C3 Impreco	rovement FI Further investigated mmended required without	ation delay										
Immed	ediate remedial action required for items: N/A												
Urgent	at remedial action required for items: N/A												
Impro	ovement recommended for items: 1, 2, 3, 4	1, 2, 3, 4											
Furthe	er investigation required for items:												

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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 conditio	n & suitable for continued Service													
9 DECLAR	ATION													
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:	Condor Properties													
Address:	Mill House Lugg Bridge Mill	Registration Number (if applicable):												
	Hereford	Telephone Number: 0	1432 367276											
	Postcode: HR1 3NA													
For the INSPE	CTION, TESTING AND ASSESSMENT of the report													
Name:	Alun Davies Position: Electrician	Signature:	Date: 29/07/2024											
Report reviewe	ed and authorised for issue by:													
Name: Alun Davies Position: Electrician Signature: Date: 29														
10/SUPPLY	CHARACTERISTICS AND EARTHING AR	RANGEMENTS												
Earthing Arrangements		e of Supply Parameters Su	pply Protective Device											
TN-S: ✓	1-phase 2-phase (2-wire): V/A Nominal	voltage, U/Uo: 230 V BS(El	N): 1361											
TN-C-S: N/A	3-phace	frequency, f: 50 Hz Type:	2											
	Other: N/A Prospect current,	1 5 1/4	d current: 60 A											
TT: N/A	TOURISM ALION OF SHIPPIN DOISELLY:	earth fault edance, Ze: 0.15Ω												
11 PARTIC	ULARS OF INSTALLATION REFERRED TO	IN THE REPORT												
Means of Earth Distributor's	ng Details of Installation E	arth Electrode (where applicable)												
facility:			N/A											
Installation earth electrode:	NI/A Resistance to Earth: NI/A	nod of surement:	N/A											
Main Switch / Sv	ritch-Fuse / Circuit-Breaker / RCD	If RCD main switch:												
Location:	Electrical Cupboard	RCD Type:	N/A											
BS(EN): 609	47-3 Isolator Current rating: 100 A	Rated residual operating current ($I_{\Delta n}$):	N/A mA											
Number of poles	: 2 Fuse/device rating or setting: N/a A	Rated time delay:	N/A ms											
	Voltage rating: 240 V	Measured operating tin	me: N/A ms											
Earthing and Pro	tective Bonding Conductors or Connection/	Bonding of extraneous-conductive p	o gas installation N/A											
Conductor	Copper csa: 16 mm ² continuity verified:	pipes: pi	pes.											
material: Main protective b	onding conductors Connection/	pipes:	o lightning rotection: N/A											
Conductor	Conner csa: 10 mm2 continuity	To structural	o other service(s): N/A											
material: This form is base	d on the model shown in Appendix 6 of BS 7671:2018	steet.	ef: 0000529 - 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												
1.1.1	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.	nat the												
	Has the person ordering the work / dutyholder been notified?	N/A												
1.2	Consumer's isolator (where present)	Pass												
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)													
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)	Pass												
3.5	Accessibility and condition of earthing conductor at MET (543.3.2)	Pass												
3.6	Accessibility and condition of earthing conductor at MET (543.3.2) 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)	Pass												
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												
4.9	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	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)	Pass												
4.12	Presence of other required labelling (please specify) (Section 514)	Pass												
4.13	Compatibility of protective devices, bases and other components; correct type and rating (No signs of	Pass												
4.14	unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433) 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;													
4.15	522.8.1; 522.8.5; 522.8.11) Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures	Pass												
4.17	(521.5.1) RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.5.2; 531.2)	Pass Pass												
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)	Pass												
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												
4.22	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	Pass												
OUTCOM														

T 4/ I	ISPECTION SCHEDULE FOR DOMESTIC & SIMILAR PREMISES WITH UP TO 100A S	UPPLY													
/Item	Description	Outcome													
5.0	FINAL CIRCUITS														
5.1	Identification of conductors (514.3.1)	Pass													
5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	Pass													
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	Pass													
5.6	523) 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)	Pass													
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)	LIM													
	Provision of additional requirements for protection by RCD not exceeding 30mA:	1													
	For all socket-outlets of rating 32A or less, unless an exception is permitted (411.3.3)	Pass													
5.12.2	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	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)	N/A													
5.12.5	Final circuits supplying luminaires within domestic (household) premises (411.3.4)	Pass													
5.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	Pass													
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	17 Termination of cables at enclosures - indicate extent of sampling in Section 4 of the report (Section 526)														
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													
	Connections of live conductors adequately enclosed (526.5)	Pass													
	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	1 433													
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)	N/A													
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	1 433													
7.1	List all other special installation or locations present, if any. (Record separately the results of particular inspections)	NI/A													
7.1 7.2	N/A 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 added to the checklist below.	should be													
8.1	N/A	N/A													
8.2	N/A	N/A													
Inspect	ed by:														
Name:	Alun Davies Position: Electrician Signature: Date: 23	3/07/2024													
ОИТСОМ	ES														
Acceptal condition		ot cable N/A													
Conditio	appli	CODIC													

	ISTRIBUTIO	ON BO	ARD DE	TAI	LS																												
DB r	eference:		D	В 1					Loc	cation:	El	ectri	cal C	upbo	ard Und	derst	airs		Supp	olied	from	:	Origin										
Distrib	ution circuit OCF	D: BS	(EN):			BS	1361	Ty	pe 2			٦	уре:		2	Ratii	ng/S	Settir	ıg:	60	Α		No	of p	hases	:	1						
SPD D	etails: Types:	T1	N/A	T2	N/A	. 7	73	N/A	N	/A √	•				ndicator ality indi																		
Confirm	Confirmation of supply polarity Confirmation of phase sequence													N/A							Zs at DB: 0.15Ω lpf at DB: 1.5 kg												
_/s	CHEDULE O	F CIRC	UIT DE	TAI	LS /	AND	TE	ST I	RES	ULTS																							
						CIR	CUIT	DETAI	LS														7	EST R	ESULT I	DETAIL	s	1					
					Conductor details								t protective device			RCD				Continuity (Z _S R0		D.	AFDD		
					por			nber size	time S767					(D)			_		Ring	final c	rcuit	R ₁ -	⊦R2 R2		~	(ä					tton		
Circuit number	Circuit description		Type of wiring	Reference method	Number of points served	Number of points served Live (mm²)		Max disconnect time permitted by BS7671	Pac disconnect permitted by B BS (EN) Type		Rating (A) Breaking capacity (kA) Maximum permitted Zs (BS (EN)			current (mA) Rating (A)	rı (line)	rn (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (V)	Live - Live (MΩ)	Live - Earth (M Ω)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)				
Main S	witch																																
RCD 1																																	
1	Hob			Α	С	1	6	2.5	0.4	60898	В	32	6	1.37	61008	AC	30	63				0.1		500	100	100	✓	0.23	9	✓	N/A		
2	2 Sockets Second Floor				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	✓	0.37	9	✓	N/A		
3	Sockets Ground 8	k First Floo	ors	Α	С	16	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	30	63	0.5	0.5	0.8	0.4		500	100	100	✓	0.52	9	✓	N/A		
4	Boiler			Α	С	1	2.5	1.5	0.4	60898	В	16	6	2.73	61008	AC	30	63				0.1		500	100	100	✓	0.28	9	✓	N/A		
5	Lights First / Second Detectors	nd Floors	& Smoke	А	С	20	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63				1.2		500	100	100	✓	1.31	9	✓	N/A		
6	Lights Ground Flo	or		Α	С	6	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63				0.6		500	100	100	✓	0.71	9	✓	N/A		
7	Spare																																
RCD 2																																	
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	В				С			D				E		***************************************	F		1	G			F) - Oth	er				
CODE TYP WIR	S FOR Thermo	plastic sheathed	Thermore cables metallic	plastic s in			ermopl cables etallic	in	it	Thermopla cables metallic tru	in		(rmopla ables ir tallic tr	1	Therm /SWA	-			rmose WA cal		in	Min		S			N/A					
/D	ETAILS OF	TEST I	NSTRU	MEN	ITS																												
V	ils of test instru	ments us	ed (serial				umbe	ers):	l _													_											
	unctional:			42	9910)8				sulation												Continuity:											
Earth e	electrode resista	nce:							E	arth fault	loop	imp	edar	ice:					RCD:														
T	ESTED BY																																
Nam	e:	Alun Dav	vies		F	Positi	on:		Electrician						Signature:					My Canies						Date: 29/07/2024							
This for	m is based on t	ne model	shown in	Appe	endix	6 of	BS 7	671:	2018	+A2:202	2.															Ref	: 000	00529 - Page: 6 of 7					

SCHEDULE OF CIRCUIT DETAILS AND TEST RES									ULTS																					
DB reference: DB 1								Location: Electrical Cupboard Understairs									Supplied from: Origin													
CIRCUIT DETAI									LS								TEST RESULT DETAILS													
			Conductor details						Overcuri	Overcurrent protective device					RCD			Continuity (Ω)					Insula	Insulation resistance				RO	CD	AFDI
Circuit number	Circuit description		Type of wiring	Reference method	Number of points served		cbc (mm ²)	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Туре	Rated operating current (mA)	Rating (A)	rı (line)	rn (neutral)	rcuit (cbc)	R1+R2	-R ₂ R ₂	Test voltage (V)	Live - Live (MΩ)	Live - Earth (MΩ)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button
8	Shower		Α	С	1	10	4	0.4	60898	В	40	6	1.09	61008	AC						0.1		500	100	100	✓	0.25	9		N/A
9	Sockets Kitchen		Α	С	12	2.5	1.5	0.4	60898	В	32	6	1.37	61008	AC	30	63	0.4	0.4	0.7	0.3		500	100	100	✓	0.48	9	✓	N/A
10	Microwave Oven		Α	С	1	2.5	1.5	0.4	60898	В	20	6	2.19	61008	AC	30	63				0.1		500	100	100	✓	0.27	9	✓	N/A
11	TV Amplifier Socket		Α	С	1	2.5	1.5	0.4	60898	В	16	6	2.73	61008	AC	30	63				0.05		500	100	100	✓	0.16	9	✓	N/A
12	Lights Kitchen & Extension		Α	С	14	1.5	1.0	0.4	60898	В	6	6	7.28	61008	AC	30	63				0.4		500	100	100	✓	0.54	9	✓	N/A
13	Spare																													
14	Spare																													
		***************************************				***************************************	***************************************							h				***************************************												
															# # # # # # # # # # # # # # # # # # #															
																										2				
	A	В				С			D				E			F	-		G			ŀ	H O - Other							
CODES FOR Thermoplastic T TYPE OF insulated/sheathed		Thermop cables	ermoplastic Therm			ermopl cables	in	it	Thermopla cables metallic tru	plastic Thermop in cables			ermopla cables ir	astic Thermoplastic								Min		es	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.