Certificate of Test and Inspection



Electrical Services Ltd

Certificate Ref CERSTO217236_2

Customer BBR Roofing & Solar Panel Specialists

Building Name Edwards Court

Site Address Edwards Court

Rowlandsway

Manchester

M22 5SE

PTSG Work Order Reference Client Purchase Order WSTO211699 97770/RMS19978

Pass

System Type: Partial System

The Structural Lightning Protection System has been tested in accordance with BS 6651 or BS EN 62305-3. The system is in a satisfactory condition.

Calibration certificates available on request

Tested by:(B) DEAN SOUTHERN-QUINN

Equipment Meg:Meg 179

Conditions: Dry

Air Termination Network

Type Aluminium
Size 25mmx3mm Bare

Mesh Size N/A

Fixings Torch on Felt pads
Fixing Type Clamped
Bonding Type Alu B Bond

Down Conductor Network

Material Copper; Aluminium

Colour White

Size 25 x 3mm PVC Fixings Non Metallic

Spacing 20m EQ Bond Fitted No

Overall System Reading:6.215

Exception on high overall or individual reading(s):

0 ohms = No Access, No Test or No Reading

EP No.	Resistance in Ohms	Any Comments	Ground Type	Type of Inspection Pit	Type of Electrode	Type of Test Clamp	Test Method
E1	12.8	-	Slabs	None	Copper Bond	Bi-Metal	Dead earth test
E2	22.8	-	Slabs	None	Copper Bond	Bi-Metal	Dead earth test
E3	25.7	-	Slabs	None	Copper Bond	Bi-Metal	Dead earth test

Date of Test:	14/09/2022	Certificate Valid Until:	13/09/2023
Next Inspection due:	13/08/2023	Test Engineer Name:	(B) DEAN SOUTHERN-QUINN
Engineers Signature	A S		