



Lightning Protection

Report Certificate

PASS

✓

FAIL

Site Name & Address:

Stowford Community Centre  
Chambers Cl  
Sidmouth  
EX10 9YL

Date of Inspection:

11th July 2025

Next inspection due:

11th June 2024

Testing Engineer:

BW

Contact:

Bob

Ground Conditions:

Very dry

Readings:

	E1	E2	E3	E4	E5	E6									
Earth reading obtained	41.3	47	37.1	31.1	43.3	47.9									
Long test (if above is high)															
System Reading															

Earth reading obtained

Long test (if above is high)

Reading back through system

Required earth reading

60 Ohms or under (No. of connected down conductors multiplied by ten)

10 Ohms or under (combined system reading)

Condition of external system including faults/defects (if any):

The lightning protection system appears to be in good working order throughout.

Does the external system conform to BS EN 62305:2011?

☒ Yes
☐ No

If not, why not?

Surge protection installed?

Not visible

M.E.T. equi-potentially bonded to the system?

Not visible

Page 1

**Air Termination Network:**
**Type of network**
☐ Surface  
☐ Capping

☒ Concealed  
☐ Steel frame

☐ Metal roof utilised  
☐ None present

**Strike plates/finials used**  
(under tile systems)

☒ Yes

☐ No

☐ N/A

**Conductor material used**
☐ Copper

☒ Aluminium

☐ Unknown (Possibly bare aluminium)

**Colour of sheathing (if any)**
☒ Bare  
☐ Grey

☐ Brown  
☐ Stone

☐ Black  
☐ White

☐ N/A

**Down conductor:**

	E1	E2	E3	E4	E5	E6									
Aluminium (concealed)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>									
Copper															
Steel frame/reinforcing															
Rainwater pipe															

**Colour:**

Bare	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>									
Brown															
Stone															
Black															
Grey															
White															
Painted															

**Test Clamp:**

Bimetallic	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>									
GM Square															
Ali Square															
"G" clamp															
"B" bond															
None															

**Anti-vandal guard:**

Galvanised															
Wood															
PVC Plastic															
Polyethaline															
None	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>									

**Inspection Housing:**

Plastic	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>									
Concrete															
None															