

CASE STUDY:

SOLARFIX SOLAR PANEL MESH AND CLIP SYSTEM



THE CHALLENGE

Ethical Pest Solutions were approached by a homeowner in London seeking to prevent pigeons from nesting beneath rooftop solar panels.

Solar arrays often provide ideal shelter for birds, leading to problems such as guano accumulation, damaged cabling, and blocked gutters or drainage systems. The client was proactive in their approach and keen to act early before nesting became established. They required a discreet, non-invasive solution that would deny birds access without affecting the function or appearance of the panels.

THE SOLUTION

Ethical Pest Solutions selected the Solar Panel Bird Proofing Mesh and Single-Use Clips System, supplied by PestFix.

The system combines galvanised welded wire mesh with purpose-built clip fixings to create a secure barrier, without the need for drilling or modification to the PV installation. The mesh and clips allow for full airflow, maintain structural integrity, and provide long-term protection against bird ingress.

THE RESULT

The installation was completed efficiently and with minimal disruption to the property. The mesh system now provides a robust, long-term barrier that is both visually unobtrusive and highly effective, preventing pigeons from accessing the area beneath the panels and helping the homeowner avoid future nesting, fouling, and related maintenance issues.

Ethical Pest Solutions praised the PestFix system for its ease of installation, durability, and overall performance, noting that "the mesh and the clips are extremely good quality, and I will order again." Based on their experience, they would confidently recommend this preventative solution to others looking to protect rooftop solar installations from bird activity.

