



BB-TopGuard

Purpose-built bird protection for C&I solar.
Fewer cleaning cycles, lower costs, longer asset life.

Flat Roof-, Floating- & Field Solar applications. Different setting, different problems but solutions engineered with the same dedication and expertise.



The Solar and Bird Dilemma

Bird droppings on unprotected lead edges spread in a seeping pattern across the panel surface, triggering hotspots, accelerating cell degradation and driving unplanned cleaning cycles. For C&I asset owners, EPC companies and O&M operators, the impact lands across the full TCO picture: lower yield, higher maintenance spend and damage that shortens asset life. A performance gap that is measurable, predictable and entirely avoidable.

C&I solar runs on OPEX reduction: performance, predictable costs and asset longevity. BB-TopGuard protects all three.

What BB-TopGuard Does

BB-TopGuard is the first bird deterrent purpose-built for solar panels in for Flat Roof-, Floating- & Field application — engineered specifically for the lead edge, by a team with roots in solar installation. It clips to any panel frame without drilling, scales across every system type and has been developed with expertise proven across thousands of installations.



Flat Roof — South-Facing

BB-TopGuard Standard clips to the raised lead edge of each tilted row

Flat Roof — East-West

BB-TopGuard Double spans the ridge between opposing panel rows. On narrower mounting systems, **BB-TopGuard Standard** applies.

Field Systems

Ground-mounted arrays of any scale. **BB-TopGuard Standard** clips to every row — no drilling, no modifications, fully scalable.

Floating Installations

Same **BB-TopGuard Standard** product, installed with increased clip density to handle wind load and platform movement in open-water environments.

Two Variants. Every Installation Covered.

Standard · BB-TopGuard-30S

For south-facing flat roof systems, field installations and floating solar. Runs the full length of each panel row along the lead edge.

- **Stainless steel:** BB-TopGuard-30s
- **Black finish:** BB-TopGuard-30s BLK

Double · BB-TopGuard-30D

For East-West flat roof systems. Spans the ridge gap between back-to-back panel rows in a single run — one product, both edges covered. Standard (30s) used on narrower mounting gaps.

- **Stainless steel:** BB-TopGuard-30d
- **Black finish:** BB-TopGuard-30d BLK

Supplied in 30-metre packages. Mounting clips sold separately.
An expansion of the proven BirdBlocker system, engineered to the same exacting standard.



Mounting — Compatible with Every Common Panel Frame

BB-TopGuard is secured using an easy and fast clip system — The clips, developed with expertise gathered over years of field installation, together cover every common solar panel frame design on the market today.

Installation speed matters on site. **BB-TopGuard** is designed to go on fast — and the stainless spring steel Clip system is why. Developed from a background in solar installation, these clips are the result of real-world practice, not theory. The right clip is already in the range, ready to fit without fuss.

- One system, universal compatibility
- Time and practice-proven across thousands of installations
- No additional SKUs required



Find more information and tools on our website