

Bird Guard Glass

FIRST SURFACE PRINT. EXCEPTIONAL ALIGNMENT.

Bird Guard Glass by OBE is an innovative bird-friendly glazing solution that helps protect birds while preserving design integrity.

Featuring first surface laser-enamel printing,

it provides lasting visibility to birds without compromising transparency or aesthetics.

Paired with high-performance Low-E coatings,

Bird Guard Glass enhances energy efficiency while meeting **bird-friendly building standards**.

Threat-tested by the American Bird

Conservancy (ABC), Bird Guard Glass is a seamless solution that represents the next step forward in bird-friendly architectural innovation and helps projects qualify for

LEED® Innovation Credit for Bird Collision Deterrence.



Oldcastle BuildingEnvelope

A CLEAR COMMITMENT, CLEAR VISION

Applications

Bird Guard Glass can be used as a single lite, as part of a laminated product, or within an insulating glass unit, making it suitable for a wide range of exterior applications.

Proven Bird Protection

Engineered to reduce bird collisions while preserving clear views.

Flexible Design Integration

Available in dot and square patterns, designed to meet both aesthetic and bird-safety needs.

Durable & Maintenance-Free

Unlike film applications, laser-enamel printing is permanent and requires no upkeep.

Code-Compliant

Meets key bird-safe building codes and supports LEED certification.

Capabilities

Bird Guard Glass features industry-leading technology for bird-safe, high-performance glazing.

Engineered for Precision & Ease of Installation

Our dot pattern can be consistently aligned floor-to-floor, thanks to a strategically placed tempered logo in either corner of each lite. This gives glaziers a clear visual reference point, simplifying alignment and reducing installation time without compromising the architectural vision.

Glass Thickness Range

3/16" to 3/4" monolithic 5/16" to 1" laminated 5/8" to 2-3/8" insulating glass units

Size Range

Available in sizes from 14" \times 14" up to 96" \times 172".

Certifications

Tested and listed by the American Bird Conservancy.

Supports LEED® Innovation Credit for Bird Collision Deterrence qualification.

Characteristics

First Surface Printing

First surface laserenamel printing for superior durability and visibility.

Print Durability

High resistance to wear, abrasion, UV radiation, and climatic stress.



Glass Options

In addition to Bird Guard Glass, we can fabricate a full suite of bird-friendly glass solutions to meet your project needs:



Acid Etch & Laser Etch

Traditional bird-friendly design solutions.

Digitally Printed Patterns

Designed to meet both aesthetic and bird-safety needs.

UV Coating

Makes glass visible to birds and helps prevent collisions while staying clear to humans.

Contact us today to learn more or request a sample.

For more info: Contact your Oldcastle BuildingEnvelope® representative, visit us online at OBE.com, or call us at 1-866-OLDCASTLE (653-2278).