

# SOLYX<sup>®</sup>

# BIRD SAFETY

# FILMS

STUDIES SUGGEST UPWARDS OF **1 BILLION BIRDS DIE FROM GLASS COLLISIONS** ANNUALLY IN THE US ALONE.

## What causes collisions?

**Birds simply cannot see glass.** Glass has a reflective, transparent surface. To birds, this effect mimics their natural environment or provides sightlines to habitats on the other side of the building. Most collisions occur when no one is there to witness them, and oftentimes strikes cause life threatening injuries, internal bleeding, and mortality after recovering from the initial shock caused by a collision.

## How can I help reduce strikes?

**Solyx<sup>®</sup> Bird Safety Films by Decorative Films** are tested and proven by the American Bird Conservancy to be one of the most effective products on the market at reducing bird strikes. Our designs offer long lasting solutions, are cut to size for a perfect fit, apply as a single, easy to install piece of film, offering full, consistent coverage on glass surfaces.



## What makes your products so effective?

To prevent birds from accidentally striking glass, it's important to **design patterns that reduce the reflectiveness and transparency of the glass.** We know that birds will not fly through spaces that are smaller than their body width. To make glass more visible to birds, using densely decorated patterns such as our Ashley Cecily designs, or Solyx<sup>®</sup> horizontal bars and dot patterns offering a visual break at least every 2 inches, can effectively prevent collisions.



# Our Solyx<sup>®</sup> Bird Safety Films are proven to reduce strike frequency by 94% or more.

Solyx Bird Safety Films are durable, UV stabilized, scratch resistant films made using PVC-free and VOC-free polyester materials. These optically clear 4 mil thick films block 98% of harmful UV rays while providing a powerful barrier that helps hold glass in place in the event of an impact or earthquake. Perfect for new windows or as a retrofitting solution, most patterns will not distract from interior viewing or alter views from the outside in.



**Horizontal**  
SX-BSFH  
TF: 10



**Vertical**  
SX-BSFV  
TF: 20



**Dot**  
SX-BSFD  
TF: 15



**Trellis**  
SX-BSFT  
TF: 10



**Frost (A. Cecil)**  
SX-BSFAC-02  
TF: 15



**Color (A. Cecil)**  
SX-BSFAC-01  
TF: 10

Application: Exterior Only

Available Width(s): 60", 72"

Content: Polyester Film, PVC-free

UV Transmission: <1%

Thickness: 4mil

Backing: Pressure-sensitive Adhesive

Cleaning: Soapy Water, Soft Cloth

Flammability: ASTM E 84 Class A



Exclusively available at  
**decorativefilm.com**

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Solyx Bird Safety Film currently installed and trusted by these notable institutions:

