

CASE STUDY

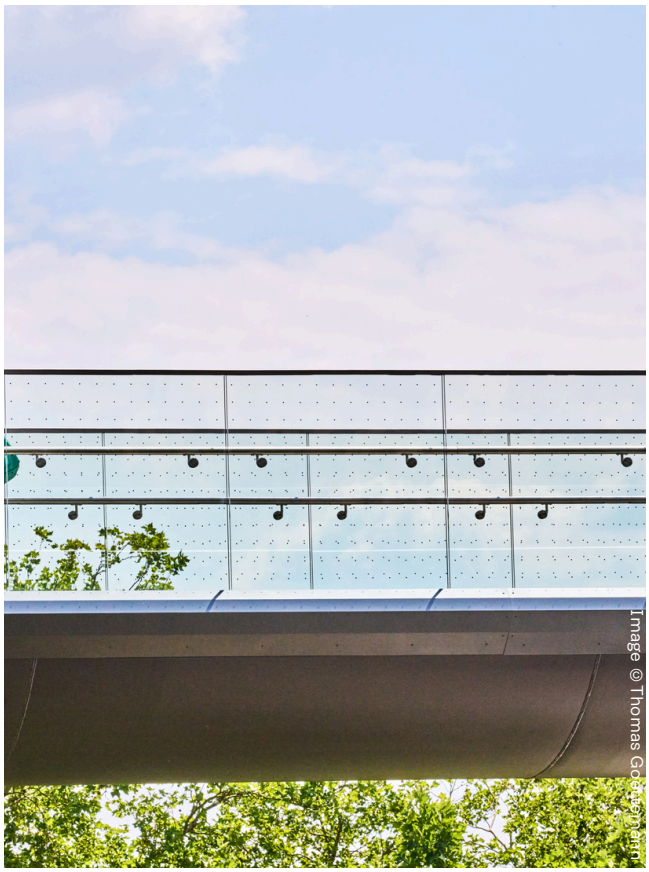
ADVANCED INTERLAYER SOLUTIONS

Schloss Johannisburg, Germany

Image © Thomas Gottemann

kuraray

Trosifol® SentryGlas®



Schloss Johannisburg

Located in Aschaffenburg, Germany, the glass elevator and bridge at Schloss Johannisburg introduce a contemporary addition within a historic setting, enhancing accessibility while respecting the landmark's character.

A key feature of the project is its bird-friendly design. Laminated safety glass balustrades and curved insulating glass units incorporate Trosifol® BirdSecure® Pro interlayers, delivering effective bird collision protection with exceptional transparency. With just 0.4% pattern coverage, the interlayer remains visible to birds while preserving clear views for visitors.

The glazing system also provides the durability, safety, and long-term performance required for exterior applications. Certified by the American Bird Conservancy and recognized by the German Flat Glass Association, BirdSecure® Pro supports both environmental responsibility and compliance with evolving standards.



Blending heritage sensitivity, accessibility, and advanced interlayer technology, the project demonstrates how glass can contribute to safer environments for both people and wildlife.

Interlayer

- Trosifol® BirdSecure® Pro

Region

- EMEA

Structural Engineer

- Behringer Beratende Ingenieure GmbH

Architect

- Architekturbüro Johann Schmuck

Glass Processor

- Flintermann Glasveredelungs GmbH

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WORLD OF INTERLAYERS

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