

**kuraray**

**Trosifol®**

**SentryGlas®**

# Laminated Glass News



October 2024

Advanced Interlayer Solutions Division

## Kuraray's "Low-Carbon-Footprint Interlayers" Get ready for the Future of Sustainable Glass Solutions!

We are excited to announce a groundbreaking sustainable innovation in interlayer technology from Kuraray AIS. On October 22nd, at Glasstec, we will be unveiling Trosifol® R3, a product designed to meet today's sustainability demands while delivering the trusted performance synonymous with the Trosifol® brand.

This new development incorporates:

- **Sustainable interlayers:** Made with recycled content and produced using cleaner processes.
- **ISO certified:** Supported by detailed environmental product declarations for transparency.\*
- **Proven reliability:** Decades of expertise in glass lamination technology.

**The most recognized interlayer brand is now the most sustainable interlayer solution.**

We invite you to visit our booth at Glasstec, Hall 10 G42, on October 22nd for the

official launch and to learn more about how this new product can benefit your projects.

Looking forward to seeing you there!

\*certification in process

**R3** use  
duce  
cycle 

- Trosifol® R3 offers up to a 90% carbon emissions reduction\*.
- The performance and quality you expect, minus the emissions.
- Built on a foundation of Kuraray's global commitment to sustainability.

\*compared to a standard PVB clear interlayer



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Structural & Security Glazing

**SentryGlas® and SentryGlas Xtra® 1.52 mm/60 mil  
now also available in rolls**

We are excited to announce the availability of SentryGlas® and SentryGlas Xtra® 1.52mm/60 mil rolls. These rolls offer significant advantages that will enhance both

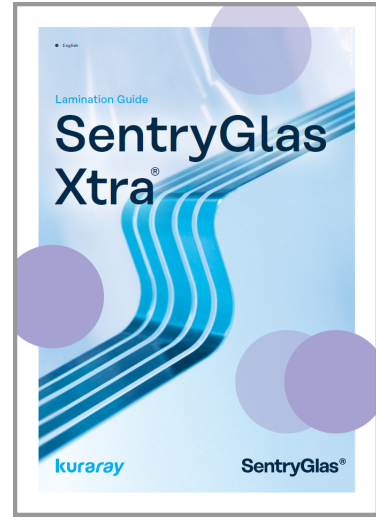
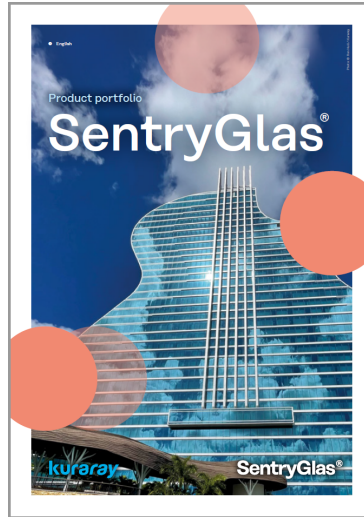
productivity and product quality for our customers:


- **Exceptional Flatness:** The flatness of our SentryGlas® rolls ensures improved productivity of your manufacturing process.
- **Eliminates the Need for Multi-layer Ply:** By using a single 1.52mm roll, the risk of contamination is reduced, and the need to ply multiple layers is eliminated. This simplifies the lamination process and increases efficiency.
- **Easier Handling:** Compared to using two layers of 0.76 mm , the 1.52 mm rolls are easier to handle, making layup faster and more manageable.
- **Convenient Roll Form:** The roll format makes storage and handling much easier than dealing with sheets, further streamlining the production process.
- **Improved De-airing & Edge Cutting:** These rolls offer superior de-airing and cleaner edge cutting both before and after lamination, leading to better overall results.
- **Enhanced Optics:** Using a single 1.52mm roll improves optics by reducing interfaces and the risk of contamination compared to two plies of 0.76mm.
- **Online Ordering:** To make things even more convenient for you, our online ordering system is ready to go for these new rolls.



*Photo: © Tom Bonner 2021*

# Do not miss our updated brochures and manual



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