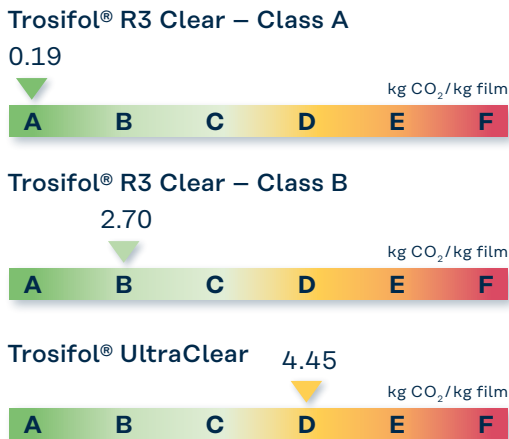


Sustainable Glazing

Trosifol® R3

Kuraray is a reliable and sustainable choice for glazing interlayers. Laminated safety glass with a high-quality PVB interlayer that is designed specifically to reduce carbon emissions is available. Trosifol® R3, a new line of sustainable interlayer products from Advanced Interlayer Solutions Division, is part of a larger, more sustainable upstream and downstream value chain that also includes products made from recycled materials, clean-energy fabrication techniques, more efficient fabrication processes, and longer lifespans and in-life service.

Trosifol® R3 Clear classification



Dimensions

| Product | Thickness | | Roll widths | | Roll lengths PE interleaved | | Roll lengths refrigerated | |
|----------------------|-----------|-------|-------------|-------|-----------------------------|-----------|---------------------------|------|
| | [mm] | [mil] | [mm] | [in] | [m] | [ft] | [m] | [ft] |
| Trosifol® R3 Class A | 0.76 | 30 | < 2400 | < 94 | 60 / 250 | 197 / 820 | - | - |
| Trosifol® R3 Class A | 1.52 | 60 | < 2400 | < 94 | 125 / 250 | 410 / 820 | - | - |
| Trosifol® R3 Class B | 0.38 | 15 | < 3210 | < 126 | - | - | 500 | 1640 |

Physical properties

| Type | Adhesion | Film thickness | | Color | Light transmittance* [%] | UV transmittance* [%] | Solar absorption* [%] |
|----------------------|----------|----------------|-------|-------|--------------------------|-----------------------|-----------------------|
| | | [mm] | [mil] | | | | |
| Trosifol® R3 Class A | high | 0.76 | 30 | Clear | 88 | < 1 | 19 |
| Trosifol® R3 Class A | high | 1.52 | 60 | Clear | 88 | < 0.5 | 21 |
| Trosifol® R3 Class B | medium | 0.38 | 15 | Clear | 88 | < 2 | 18 |

Trosifol® R3 products available from Q1/2025. Not all products are available in all regions.