

## 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

#### Trosifol® R3 Clear – Class A



#### Trosifol® R3 Clear – Class B



#### Trosifol® UltraClear



### 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.