



255 King/Stadium Tower



Bleu Ciel



1664 W. Division St.

Solarban® R67 Solar Control Low-e Glass

Clean, Clear, Reflective Low-e Glass

Solarban® R67 glass offers excellent solar control performance and a soft, neutral appearance that transmits and reflects colors with crisp fidelity.

1-Inch IGU on Clear (2)		Substrate Options		
SHGC	VLT%	Clear	Low-Iron	Tinted
0.29	54	✓	✓	✓

Aesthetic: Crisp, neutral

Reflectivity: Moderate

Availability				
Titan™ Glass Sizes	BirdSmart® Glass	Annealed	Heat Treatable	Vitro Certified® Network
	✓	✓	✓	✓

Compatibility			
Laminated	Bent	Heat Soaked Testing	Used With Sungate TherML™ Glass
✓	✓	✓	✓

Insulating Glass Unit Performance Comparisons | 1-inch (25 mm) units with 1/2-inch (13 mm) airspace and two 1/4-inch (6 mm) lites

Outdoor Lite: Coating if Any (Surface) Glass	Glass Type + Indoor Lite: Coating if Any (Surface) Glass	Visible Light Transmittance (VLT) %	Visible Light Reflectance		(BTU/hr²ft²°F) NFRC U-Value		Solar Heat Gain Coefficient (SHGC)	Color Rendering Index (CRI)
			Exterior %	Interior %	Winter Nighttime	Winter Argon		

Solarban® R67 Neutral-Reflective Low-e Glass (formerly Solarban® 67 Glass)

Solarban® R67 (2) Clear + Clear	54	19	16	0.29	0.24	0.29	92
Solarban® R67 (2) Acuity® + Acuity®	56	19	16	0.29	0.24	0.30	94
Solarban® R67 (2) Starphire® + Starphire®	57	20	16	0.29	0.24	0.30	95
Solarban® R67 (2) Solexia® + Clear	47	16	16	0.29	0.24	0.25	85
Solarban® R67 (2) Azuria® + Clear	42	13	16	0.29	0.24	0.23	74
Solarban® R67 (2) Optiblue® + Clear	39	12	15	0.29	0.24	0.25	88
Solarban® R67 (2) Solarblue® + Clear	34	10	15	0.29	0.24	0.23	81
Solarban® R67 (2) Solarbronze® + Clear	32	10	15	0.29	0.24	0.22	95
Solarban® R67 (2) Optigray® + Clear	38	12	15	0.29	0.24	0.24	90
Solarban® R67 (2) Solargray® + Clear	27	8	15	0.29	0.24	0.20	90
Solarban® R67 (2) Pacifica® + Clear	26	8	15	0.29	0.24	0.19	68

All performance data calculated using LBNL Window 7.8 software and represents center of glass performance data. For detailed information on the methodologies used to calculate the aesthetic and performance values in this table, please visit vitroglazings.com or request our Architectural Glass Catalog.

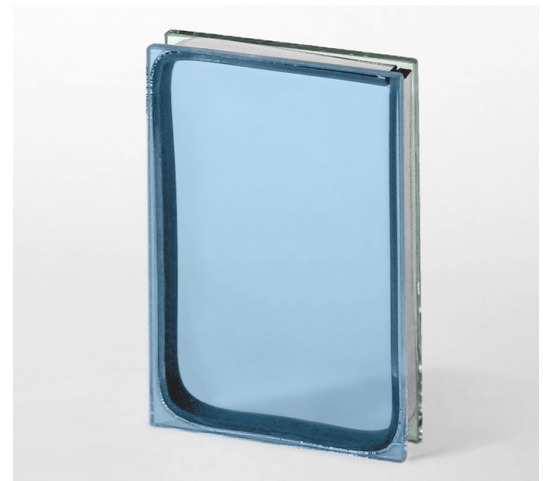
Sustainability

All Vitro Architectural Glass Products meet US GSA Low-Embodied Carbon standards.

Vitro is the first U.S. glass manufacturer to have its entire collection earn **Cradle to Cradle Certified®** recognition and first North American glass manufacturer to publish **Environmental Product Declarations (EPDs)** for Flat and Processed Glass Products.



For more information visit vitroglazings.com, or call 1-855-VTRO-GLS (887-6457). To order samples, visit samples.vitroglazings.com



Solarban® R67 Optiblue® glass adjusts to ambient light and color, transmitting and reflecting tone and brightness

Projects

1644 W. Division St. | Chicago, Illinois | Solarban® R67 Glass | Architect: Hirsch MPG
Glass Fabricator: Oldcastle BuildingEnvelope® | Glazing Contractor: CK2 Contracting | Photographer: Tom Kessler

Bleu Ciel | Dallas, Texas | Solarban® 72 Glass, Solarban® R67 Glass, Optiblue® Glass, Starphire® Glass | Architect: Wilmotte & Associates Architects | Glass Fabricator: Tristar Glass Inc. | Glazing Contractor: Enclos | Photographer: Tom Kessler

255 King/Stadium Tower | Seattle, Washington | Solarban® R67 Glass | Architect: FREIHEIT Architecture
Glass Fabricator: Hartung Glass Industries | Glazing Contractor: High Rise Glazing Specialist, LLC | Photographer: Tom Kessler