

RENOVATE

by BERKOWITZ, LLC

PLATINUM SERIES

WINDOW RETROFIT TECHNOLOGY

Features two surfaces of Low-E coatings ▶



The **RENOVATE Window Retrofit Technology** is a unique window retrofit system that uses an interior glazing method of hermetically sealing a factory-made insulating glass unit (IGU) to the existing monolithic glass window with a warm edge triseal spacer.

The **RENOVATE** system is a lower-cost alternative to a complete window rip-out and replacement with minimal disruption to existing tenants. The system maintains the look of an existing exterior building façade and affords significant energy savings.

The **RENOVATE Platinum Plus Series** features PPG's Cradle-to-Cradle® certified Solarban® and Sungate® (optional) Low-E glass products. RENOVATE is patented in the USA and Canada, and is designed and manufactured in the USA by **RENOVATE** by Berkowitz, LLC.

System Features ▶

- ▶ SOLARBAN® 60 or 70XL Solar Control Low-E Glass and SUNGATE® 600 (optional) Low-E Glass Coatings by PPG
- ▶ 10-year material warranty
- ▶ 2-year labor warranty
- ▶ Components are U.S. Manufactured
- ▶ Warm edge spacer technology
- ▶ Exclusive Edgetech SUPER SPACER® TRISEAL™ spacer
- ▶ Custom-colored trim to match building aesthetics
- ▶ Installation by **Certified Installers**

Installation Advantages ▶

- ▶ Significantly lower cost than a complete window rip-out and replacement
- ▶ 20 to 25%, on average, building energy savings
- ▶ Permanent installation
- ▶ No additional cleaning maintenance
- ▶ Minimal disruption to tenants
- ▶ Tax credits may be available
- ▶ Potential utility rebates
- ▶ Improved security
- ▶ Sound reduction
- ▶ Contributes a minimum of (4) **LEED®** points

RENOVATE **RbB**
by BERKOWITZ, LLC

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System Options

	RbB Platinum	RbB Platinum Plus II	RbB Platinum Plus II XL
Solarban® 60	●	●	
Solarban® 70XL			●
Sungate® 600		●	●
Argon-Filled Air Space	●	●	●

System Performance ▶

Data	Existing 1/4" Clear	RbB Platinum	RbB Platinum Plus II	RbB Platinum Plus II XL
R-Value ¹ (Center of Glass)	.97	5.56	6.67	6.67
SHGC ² (Solar Heat Gain Coefficient)	.84	.42	.35	.27
STC ³ (Sound Transmission)	30	37	37	37
Winter U-Value ⁴ (Center of Glass)	1.02	.18	.15	.15
VLT (Visible Light Transmission)	89%	63%	57%	50%

New for 2012

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¹R-Value – Higher is better ²SHGC – Lower is better ³STC – Higher is better ⁴U-Value – Lower is better



SOLARBAN®60
SOLAR CONTROL LOW-E GLASS

SUNGATE® 600
Low-E Glass



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