



greenshield

Window Systems **By BFRich**



Elite
greenshield
Window Systems By BFRich
the ultimate window
R-6
with Krypton

**Vinyl Windows
For Your Home,
Your Office
& Our Planet**

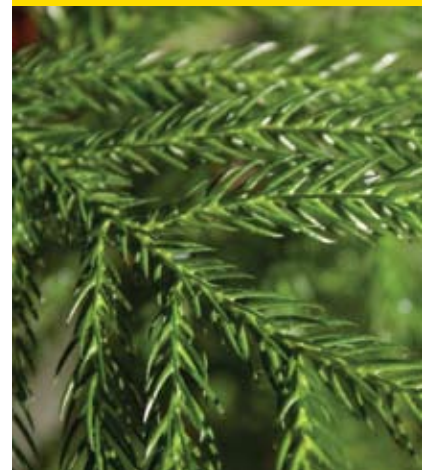
ELITE *R-6* WINDOWS

For Your Home

- Warmest Glass
- Year Round Comfort
- Reduced Loss of Heat
- Cleaner Window Glass
- Improved Indoor Air Quality
- Better Clarity - More Light

For Our Planet

- Reduce Your CO2 Emissions
- Reduce Your Fossil Fuel Use
- Reduce Your Carbon Footprint

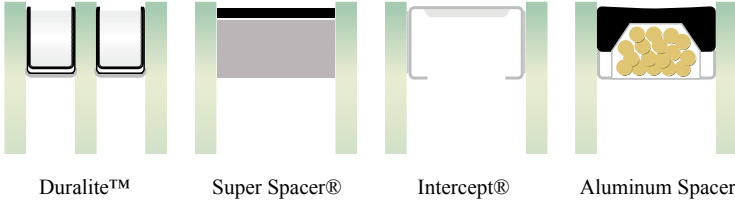


BFRich
Windows & Doors

ELITE R-6

Warmest Glass

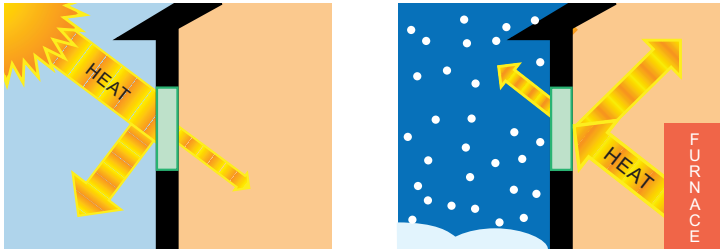
Tri-lite insulating glass with Duralite™ Warm Edge Spacers and krypton gas improves the total window U-Factor which reduces heat loss and saves money on energy bills.



No spacer system can eliminate condensation but Tri-lite insulating glass with Duralite™ warm edge spacer keeps the glass warmer to increase its ability to resist condensation (left) compared to higher conductive spacers (right).

Year Round Comfort and Savings

Solar Control Soft Coat Low-E reflects unwanted heat to the outside in the summer to keep your house cooler (left) and it reflects indoor radiant heat back inside in the winter to reduce heat loss (right)



Lower SHGC keeps your home cooler in the summer.

Lower U-Factor keeps your home warmer in the winter.

Warmer Frames and Reduced Heat Loss

Polyurethane Enviro-Foam is injected into select cavities of the sashes and frame to reduce heat transfer rates and improve condensation resistance.



Enviro-Foam insulated (left) compared to standard non-insulated hollow chambers (right). Illustrations show double-hung sill frame and bottom sash lift rail.

Less Spotting and Cleaner Window Glass

SunClean™ Self-Cleaning glass is a coated glass product with photocatalytic and hydrophilic properties that combine to result in windows that are easier to clean and with reduced spotting.



The photo illustrates the sheeting effect of SunClean glass (left) compared to conventional glass (right) resulting in reduced spotting as glass dries.

Improved Indoor Air Quality

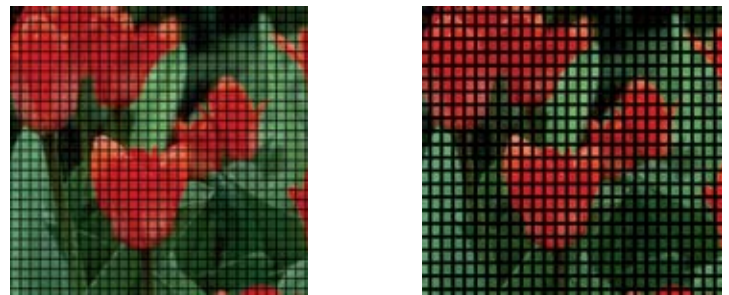
Anti-microbial Treated Gold Series™ Weather Seals are highly resistant to mold, mildew and fungus, in addition to its ability to seal better against air and water infiltration.



Gold Series™ anti-microbial treated seal (left) compared to non-treated seal (right).

Ultra Clarity and More Light

Excellent visibility insect screening provides a sharp view of the outdoors while providing more light and air flow. Greenguard® certified for improved indoor air quality.



UltraVue™ screen fabric (left) compared to standard fiberglass screen fabric (right).

Elite R-6 - Independent Third Party Certification for NFRC Ratings

Style	U-Factor	SHGC	VT	CRF
DH P-x6	0.16	0.15	0.33	75
SL P-x6	0.17	0.15	0.33	75
PW P-x4*	0.13	0.15	0.33	80
CS P-x5**	0.16	0.13	0.29	77
HP P-x6	0.17	0.15	0.32	71



Values are based on SS-NG glass - A complete list of all glazing options are available at www.NFRC.org

*Fixed Windows do not operate, therefore do not have antimicrobial weather seals or screens.

**Casement/Awning Windows have rubber seals, therefore do not have antimicrobial weather seals.



**ENERGY STAR QUALIFIED
IN ALL FIFTY STATES**

