

ClimaGuard SPF Raises the Bar.

Complete UV Protection

- Blocks 99.9% of UVA and UVB rays
- Protects your investment in home furnishings, fabrics and floors

A Clear-glass Look

- No visible darkening
- Neutral-transmitted and -reflected color

Superior Energy Efficiency – in Conjunction with ClimaGuard Low-E



- Reduces energy bills
- Increases comfort



CLIMAGUARD SPF™
COMPLETE UV PROTECTION

Complete UV Protection and an Attractive Look

	ClimaGuard SPF™	Clear Glass	Typical Low-E Glass
UV Protection (%UV Blocked)	99.9%	43%	76%
Daylight Transmitted (Tvis)	69%	82%	71%
Reflected Glare (RVis)	11%	15%	10%
Thermal Insulation (U-factor/R-value)	0.24/4.2	0.48/2.1	0.24/4.2
Solar Control (SHGC)	0.382	0.774	0.387



Recommended as an effective UV protectant

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Get the Best Protection Under the Sun.



CLIMAGUARD SPF™
COMPLETE UV PROTECTION

What Makes ClimaGuard SPF™ Unique?

If home furnishings could talk, they'd tell you that the sun's punishing UV rays can prematurely fade expensive wood floors, curtains, couches, rugs and cherished mementos. But now there's ClimaGuard SPF, offering complete UV protection and plenty of natural daylight. ClimaGuard SPF blocks what you don't want while maximizing what you do want — the natural light that brightens your home and mood.

Count on ClimaGuard SPF's unique combination of patented technologies to provide superior protection and natural light, day after day, year after year.

Complete UV control

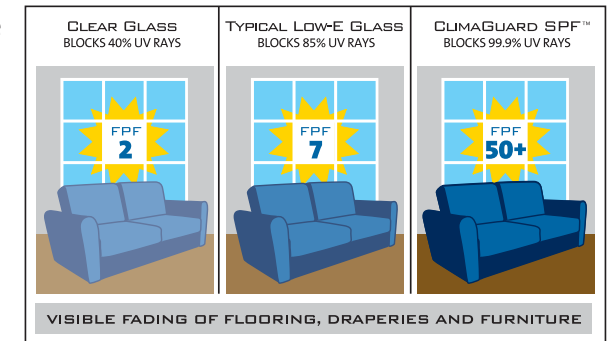
Provides 99.9% protection against harmful UV rays



Fade Protection Factor – The Higher the Number, the Better

Fade Protection Factor or FPF, helps you determine the level of UV protection you need in your windows. Like the Sun Protection Factor (SPF) for sunscreens, a higher FPF number means more fade protection for your cherished household furnishings. With an FPF of 50+, ClimaGuard SPF is the superior choice for protecting your home from damaging UV rays.

The bottom line: It's more expensive to replace your home furnishings than to invest in ClimaGuard SPF.



No Other Glass Technology Gives You This Much.

Even the highest performing Low-E products come up short on UV protection. Typical Low-E glass blocks only 75-85% of harmful UV rays. The remaining UV light – up to 25 percent – still reaches wood floors and home furnishings, causing considerable fading and damage.

Superior fade protection

Substantially extending the time to fade, protecting costly furnishings



To learn more about ClimaGuard SPF, visit www.climaguardspf.com.

Natural daylight

The clear-glass look you love with no visible darkening in day lighting