ClimaTech Elite Extreme

Ultra-Efficient Solar Control Glass Technology

Expertly crafted for superior protection from intense UV rays and solar heat.
When it comes to choosing the best solar control glass for your home, it’s what you don’t see that makes the difference. Unlike many solar control products, ClimaTech Elite Extreme does not require a dark tint or extra thickness to safeguard your home from powerful UV rays that can cause oppressive solar heat and fading of interior furnishings and floors.

In summer months, ClimaTech Elite Extreme blocks solar heat gain, reduces window glare and minimizes inside glass temperatures for a more comfortable indoor climate and reduced air-conditioning needs.

In winter weather, ClimaTech Elite Extreme provides thermal protection that helps block energy loss to keep your home warm and cozy with less heating usage.

Advanced design for optimal performance and appearance.

Precision engineering separates ClimaTech Elite Extreme from ordinary solar glass. Instead of relying on a dark tint to block the UV rays, ClimaTech Elite Extreme features multiple, virtually microscopic silver layers that counteract specific effects of solar spectrum, yet allow an ample amount of natural visible light into your home. This best-in-class solar control system will enhance your home with increased energy efficiency, superior glare control, a pleasant indoor ambiance and much more.

Enjoy the benefits of solar control glass – every day, every season!

ClimaTech Elite Extreme is the premier choice for outstanding solar control and year-round energy efficiency, as well as every day comfort and added value.

- Shields your home from oppressive solar heat gain in summer months
- Helps prevent heat loss during the winter
- Ensures a beautiful glass appearance – no dark tint required
- Filters damaging UV rays that cause furnishings and floors to fade
- Provides excellent glare control in summer and winter
- Reduces hot indoor surface glass temperatures

98% of UV light transmission is blocked, reducing solar heat and fading of interior furnishings and floors.

Approximately 60% of visible light is reflected, yet beautiful natural light is filtered into your home.

Excellent solar glare control in both summer and winter seasons.

Provides a Solar Heat Gain Coefficient of 0.14 – the lower the number, the less solar radiation will enter your home as heat.

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Alside Windows and Patio Doors are available with a variety of glass options. Please consult your window professional to help you choose the best glass package to meet the ENERGY STAR® requirements for your home and climate zone.