

Solar glass and solar film





Overview

What is a decorative solar film?

Decorative solar films offer a perfect blend of style and performance for homeowners seeking to enhance their windows' appearance while maintaining energy efficiency. These specialty films transform ordinary glass into customized design elements while still providing substantial solar protection.

Does solar film Save Energy?

The models are calibrated with the daily and monthly electricity consumption data. The results show that the energy saving of the HVAC system in summer can be outstanding; but in winter, the heating demand can be higher because of the lower window SHGC value when the solar film is applied.

Are decorative Solar Films energy efficient?

Yes, decorative solar films combine aesthetics with energy efficiency. Available in frosted, etched, stained glass, and geometric patterns, these specialty films maintain 60-70% of their solar control properties while adding visual appeal.

What is solar control window film?

Solar control window films are specialized multi-layer sheets that attach to your existing windows to regulate heat, light, and UV radiation. They're engineered with microscopic layers of advanced materials that work together to filter sunlight before it enters your space.



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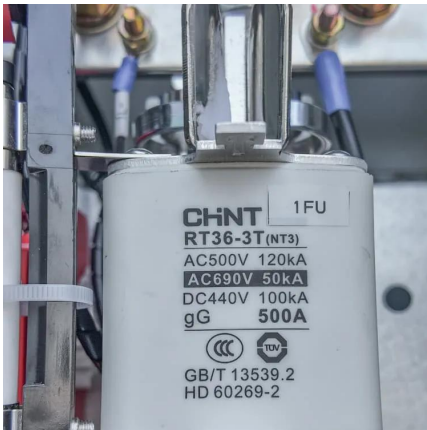
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