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What is the difference between normal glass and solar control glass?

Normal glass typically has a higher visible light transmission than solar control glass. U-Value: The U-value is a measure of a window's insulation properties. Solar control glass and normal glass can have similar U-values, but solar control glass is often designed to have a lower U-value, which helps to further reduce energy costs.

Why is solar control glass important?

Solar control glass is ideal for helping to maximize natural daylight while reflecting a high proportion of solar radiation away from the glass, contributing to keeping the indoor space bright but cool. What are the benefits of solar control glass?

How do I choose the best solar control glass?

By working with a knowledgeable glass supplier or installer, building owners and architects can select the most appropriate solar control glass product for their specific needs and ensure that it is installed properly for optimal performance.

What is Solarban® 70 glass?

Trusted by architects for more than a decade, Solarban® 70 glass (formerly Solarban® 70XL), a technological breakthrough in solar control low-e glass, offers a balanced combination of visible light transmittance (VLT), solar control and clarity. [DOWNLOAD DATA SHEET REQUEST SAMPLE](#)

When your project requires elevated levels of occupant comfort and distinguished aesthetics, the Solarban brand of solar control low-emissivity (low-e) glasses by Vitro Architectural Glass ...

The most important aspect of PV glass for solar panels is its ability to optimize performance under various climatic conditions through ...

The most important aspect of PV glass for solar panels is its ability to optimize performance under various climatic conditions through customizable specifications. These ...

Due to its clarity, consistency and solar control performance, Solarban(R) 70 glass has become the most commonly specified triple-silver-coated glass ...

According to the CIE standard, which is considered more comprehensive than UV rating alone, Solarban(R) 70 glass can minimize fading damage across the entire solar spectrum more ...

Learn all about solar control glass in this comprehensive guide. Discover its benefits, types, and applications, and how it can improve the energy efficiency.

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It works by reducing the solar factor or G-value of the glazing. This is the percentage of solar energy that penetrates through the glass ...

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Discover how to select the most suitable photovoltaic glass based on application, transparency, technology, orientation and aesthetic or ...

Learn all about solar control glass in this comprehensive guide. Discover its benefits, types, and applications, and how it can ...

Glass manages solar heat radiation by three mechanisms: reflectance, transmittance and absorptance. Absorptance - the proportion of solar radiation absorbed by the glass.

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