

Choose our solar control laminated glass for bright, cool interiors, custom designs, and durable safety in any hot climate project.

Solar control glass, unlike laminated glass, is primarily designed to reduce solar heat gain and glare while maintaining transparency. Laminated glass offers enhanced security, sound insulation, and UV ...

It is designed as a safety glazing solution and with a minimum .030" interlayer meets the ANSI Z97.1 and CPSC 16 CFR 1201 standard code requirements while also reducing solar energy, UV and sound ...

Recent advances in solar technology, at least where glass is concerned, include laminated products that boost solar power. This concentrating solar power (CSP) reflectivity provides ...

Laminated glass with PVB for safety and insulation. Insulated glass with chambers for thermal efficiency.

For applications with safety requirements, Solar Innovations &#174; offers two choices -- tempered and laminated glass. Tempered glass is heat strengthened and is less prone to breaking than traditional ...

Take a look at how solar control glass and laminated glass - either individually or combined - help to maintain a comfortable home, with views and natural light and reduce the risk of overheating and ...

Saflex Solar can also be incorporated into single unit laminated glass with low-emissivity hard coatings or into insulating glass units (IGU) with or without low-emissivity glasses.

Let the light in with Mitrex Solar Glass -- a powerhouse in disguise, where photovoltaics meet limitless design, where color meets clarity. You're not just choosing glass; you're choosing a future where ...

Can laminated glass be used in conjunction with solar glass for enhanced performance? Yes, manufacturers can combine laminated and solar glass layers to achieve both safety and energy ...

Web: <https://www.idsolar.co.za>