



Solar laminated to glass





Overview

Transmitted solar energy is reduced by the use of tinted or coated glass, colored interlayers, silk-screened glass or combinations of each that absorb or reflect part of the solar radiation in the ultraviolet, visible and near-infrared ranges.

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Landson Glass is committed to supplying the global glass industries with the most innovative glazing solutions to meet the most challenging contemporary building designs. Be it to achieve exceptional energy performance or structural glazing requirements. Landson Glass will manufacture or source.

There is one key factor that affects a window's ability to reduce the amount of solar heat inside the home: the glass composition. This is an important element in keeping out solar heat, as the glass can make up 80 percent of the window area. Solar control glass products for the home specialize in.

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 sustainability is clear as day. Where photovoltaics meet limitless design, where color meets.

Cardinal's LoE²® coated glass delivers year-round comfort in any weather. In summer, it rejects the sun's heat and damaging UV rays. In winter, it reflects heat back into the room. Cardinal's LoE²-272 offers a bit more light transmittance, while LoE²-270 gives a little more solar control.

Laminated architectural glass may be designed to reduce solar energy transmittance, control glare and screen out ultraviolet (UV) radiation. Laminated architectural glass may be designed to reduce solar energy transmittance, control glare and screen out ultraviolet (UV) radiation. Transmitted solar.

Saflex Solar PVB interlayers are high-visible light transmittance, infrared (IR) radiation-absorbing interlayers designed to enhance solar heat gain performance in laminated glass compared to monolithic clear glass and laminates made with



conventional polyvinyl butyral (PVB) interlayer. They have.



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System Details Title

The following table indicates a selection of the performances that can be achieved using clear glass. A complete range of laminated solar control glasses complete with tinted and reflective ...

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Saflex Solar

Saflex Solar PVB interlayers offer superior solar control, reducing heat gain and UV radiation while maintaining high visible light transmittance for laminated glass.

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[Solar Control Interlayer for Architecture Laminated Glass](#)

Comfort Laminated glass with S-LEC(TM) Solar Control Film guarantees clear views and allows for excellent light transmittance with blocking IR. Whether you need to work, teach, cook, or craft, ...

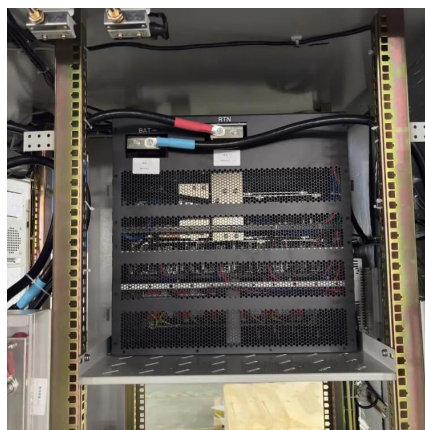
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Pilkington Solar-E(TM)

Pilkington Solar-E(TM) is a range of good solar control performance on-line coated glasses offering low solar heat coefficient gain, low reflectivity, ...

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[Heat resistant & solar control glass for your windows](#)

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 ...

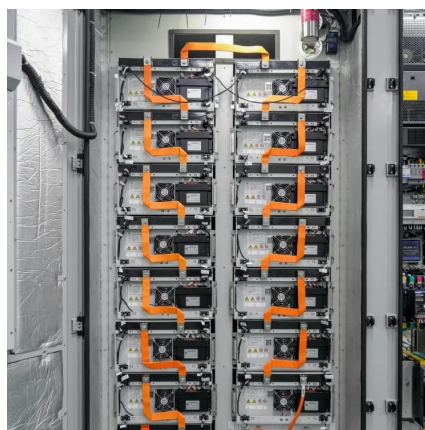
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[Laminate/Insulated Glass , PV Solar Glass](#)

Laminated glass with PVB for safety and insulation. Insulated glass with chambers for thermal efficiency. 01.

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[Heat resistant & solar control glass for your windows](#)

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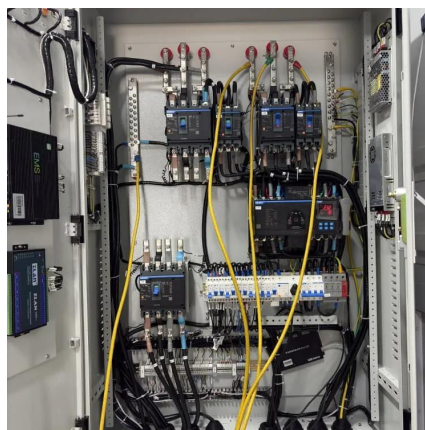
[Solar Control Interlayer for Architecture](#)



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Comfort Laminated glass with S-LEC(TM) Solar Control Film guarantees clear views and allows for excellent light transmittance with blocking IR. ...

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Solar Glass

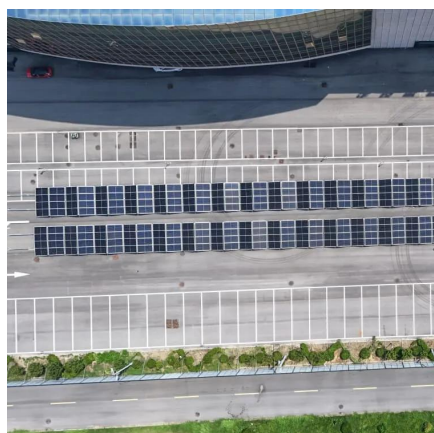
Let the light in with Mitrex Solar Glass -- a powerhouse in disguise, where photovoltaics meet limitless design, where color meets clarity. You're not just choosing glass; you're choosing a ...

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Solar Control

A pane of XIR laminated glass and a second pane of glass are bonded by a spacer and separated by a sealed air space. While selectively blocking ...

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Pilkington Solar-E(TM)

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Solar Control



A pane of XIR laminated glass and a second pane of glass are bonded by a spacer and separated by a sealed air space. While selectively blocking UV and near-IR, an XIR laminated IGU also ...

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LoE²-272/270 Solar Control Glass , Cardinal Glass Industries

Cardinal LoE² glass is ideal for all weather conditions in most climates. In summer, its patented coating blocks around 85% of the sun's harmful ultraviolet rays and 60% of the sun's heat.

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Solar Control Laminated Glass

Landson Glass' solar control laminated glass are with high-visible light transmittance, infrared radiation-absorbing interlayers designed to enhance solar heat gain performance in laminated ...

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Contact Us

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