



BUHLE POWER

Solar glass film





Overview

What is a solar control window film?

Solar films are thin self adhesive materials designed for heat reduction, glare reduction, and UV control. Solar control window films are an efficient tool to enhance your comfort, and to help reduce your energy costs and energy consumption, and to lower your carbon footprint through savings in air conditioning costs.

Which solar film is best for Windows?

The most effective sun blocking films are the darker, highly metallised solar window films. For larger windows, darker films are necessitated. A standard choice would be a window solar film with a 20% tint, ensuring a reduction in solar impact along with maximum protection from glare and UV radiation.

How effective are solar window films?

The efficacy of solar window films in numbers: Depending on the model, these tinting solutions, including solar reflective window film, can block up to 80% of sunlight and reflect up to 90% of solar heat penetrating through the glass. The effectiveness may vary based on geographical latitude, solar angle incidence, and window design.

What are the different types of solar window films?

Semi-transparent and virtually colourless heat reflective window films. These colour variants are available in our inventory and can be ordered by the linear metre, cut to size, or in rolls. The most effective sun blocking films are the darker, highly metallised solar window films. For larger windows, darker films are necessitated.



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Solar Window Film is the ideal solution to reduce heat and glare. Solar Window Film can be installed to existing glazing to alleviate common solar problems such as excessive heat and ...



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