

This experimental result showed that using plexiglass as an optical filter on the top surface of PV panels has two important effects on the overall performance of the test system.

Meade's all new Glass White-Light Solar Filters are the perfect accessory to transform your telescope into a safe way to view the Sun! Available in different sizes for viewing and imaging the sun in white ...

Carbon emissions from the lifecycle of this product were measured, reduced and offset. ClimeCo certifies products whose carbon emissions have been assessed, verified, decarbonized, and are on a ...

Solar control glass is designed to reduce the amount of solar heat and light that enters a building while allowing natural light to enter. It offers a number of features that make it an attractive ...

New long-pass (LP) and short-pass (SP) optical windows made of PMMA / KREMER 94700 films were designed for filtering UV and IR terrestrial solar radiation for BIPV applications.

A solar control glass is a glass with a special coating designed to reduce the amount of heat entering a building. It reflects and absorbs heat as well as filtering light for reduced glare.

Infrared-reflective or IR glass works by filtering out only infrared waves from sunlight, but allowing all visible light (which allows us to see) making the glass transparent.

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 ...

Solar glass, or solar control glass is standard glass that has a specialist metallic coating applied to reflect away infrared radiation whilst allowing UV light through the glass. This results in a ...

Web: <https://scmindustries.co.za>