



3M Renewable Energy Division
Energy Conservation- 3M™ Window Films



Manage energy costs
& improve

occupant comfort



3M.com/windowfilms

3M™ Prestige Series Window Films

3M Prestige Sun Control Films are 3M's premium solar window film product. Its technical advantage stems from its multi-layer and metal-free film construction based on nanotechnology. It has a unique high visual light transmission, whilst offering high heat reduction capabilities.

With Prestige Window Films, you can enjoy the benefits of a world-class window film while leaving the beauty of your windows virtually unchanged, and their reflectivity is lower than glass.

- Clear, non reflective appearance maintains the original look of building
- Reduce solar heat and air conditioning costs
- High transparency and light transmission



3M Night Vision Series

3M Night Vision Films have low internal reflectance that enhances viewing, especially at night. Higher external reflectance provides privacy against prying eyes looking in (light condition dependent).

Better sight at night. Night Vision window films help block the sun's damaging UV rays, reduce glare and reject up to 71% of the sun's heat. These darker shaded films are designed to reject solar heat that is produced from visible light, while providing significant glare relief. Night Vision films allow 15% to 35% of the natural light into your rooms by day, and thanks to a low interior reflectivity, you can still enjoy the view out by night. plus, higher exterior reflectivity means you can enjoy enhanced privacy with your windows both day and night.

- Low interior and exterior reflectivity, especially at night
- Reduce solar heat gain
- Reduce air conditioning costs



3M™ Silver P18

Silver high performance sun control film is our most efficient sun control film. Used where solar heat reduction is the major concern. Commonly installed behind tinted and clear glass, it is a popular commercial market product. This high performance silver reflective architectural film is the most efficient 3M Sun Control Film.

This film also offers 3M's unique abrasion resistant coating for added durability. With 17% visible light transmission and 77% of solar heat reduction, this film will augment the colour of the existing glass.

- High heat rejection provides energy savings and improved comfort.
- Reduces fading and helps to protect furnishings.
- Reduces glare and eye discomfort.
- Increases personal safety from flying glass.



Free Glazing Assessment

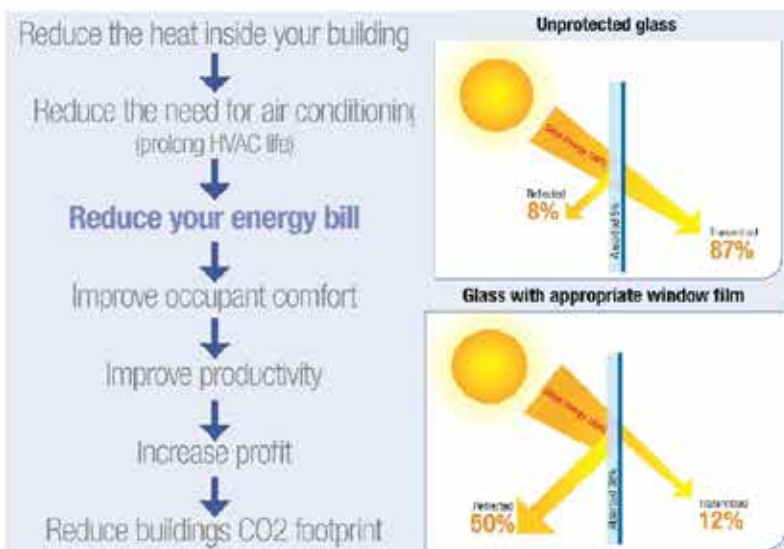
See how applying window film to your building can help to enhance safety and security, increase energy reduction and occupant comfort. Contact us at:

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High transparency & light transmission



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