

3M™ Sun Control Window Film Prestige Series

# Comfort and protection all in a day's work.

Enjoy the benefits of putting 3M™ Window Films to work for you.



# Optimize views and your bottom line.

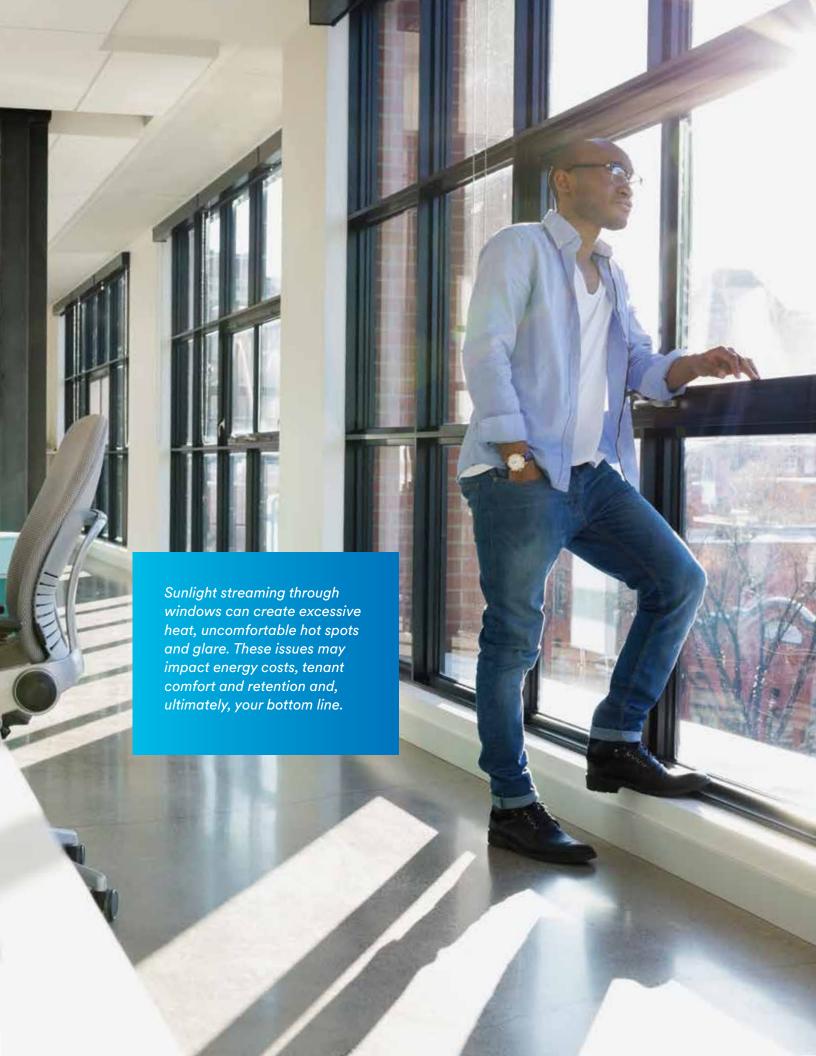
Aesthetics. Comfort. Energy savings. Protection. 3M™ Sun Control Window Film Prestige Series can take sun control to a whole new level for your building.

Need sun protection for challenging applications? Or safety, security and sun protection combined?

Our films deliver superior performance while leaving the beauty of your building virtually unchanged.

You'll enjoy all the advantages of a top-performing window film with none of the disadvantages.





# Slash energy costs. Enhance comfort.

Our clear, spectrally selective Prestige Series films reject up to 97%\* of the sun's heat-producing infrared light and up to 60% of the heat coming through windows.

By significantly reducing glare, they also help your tenants work without added eyestrain or discomfort.

#### The result?

- ► Greater energy savings for you
- ▶ A cooler, more comfortable environment for tenants
- ▶ A beautiful building, inside and out

\*3M<sup>™</sup> Prestige Series Window Films block energy across the entire IR range. The 97% rejection value is based on performance in the 900-1000 nanometers (nm) range.

DID YOU KNOW? 3M™ Window Films are proven to save energy in all climate zones and may also be used toward LEED credits.

# Solutions for even the most challenging areas.

Atriums, skylights, conservatory roofs — where sun control and appearance are important, but interior film application is difficult, turn to 3M™ Sun Control Window Film Prestige Exterior Series for ultimate performance.

Superior heat rejection without the reflection: Prestige exterior films offer a range of 40 to 90% visible light transmission (VLT), yet their clear, translucent appearance keeps the beauty of your building virtually unchanged.

**Long-lasting protection:** A hydrophobic hard coat helps keep the exterior surface of your glass looking cleaner.

Prestige Series window films do not contain metal. That means they won't corrode over time or interfere with wireless and cellular signals that tenants depend on every day.

### Iconic Rock and Roll Hall of Fame trusts 3M™ Prestige Exterior Series for long-lasting performance.

3M<sup>™</sup> Sun Control Window Film Prestige Series has been approved for use on historic registered buildings and museums.

Not only can they reject heat while maintaining existing aesthetics, they also reject up to 99% of damaging UV Rays.

## Unsurpassed sun control capabilities.

What sets our films apart is the precision with which light waves are controlled as they pass through or reflect off of hundreds of layers of film. Compared to other films, 3M™ Window Films increase performance at a faster rate as the sun's angle increases. That means greater protection and comfort when you need it the most.

#### **3M**

3M<sup>™</sup> Prestige Series Window Films are tested and perform best when the sun is high at the hottest parts of the day.



#### Other brands

All window films are tested when the sun is perpendicular to the window.





# Performance that metallic films can't match.

The Prestige Series are the first non-metallized window films engineered to offer superior performance without interfering with device signals or changing your building's aesthetics. The Prestige Series films utilize a truly unique 3M technology known as a multi-layer optical film, which allows us to create a window film with hundreds of layers of non-metallized material in less than the thickness of a Post-it® Note. Each layer is designed to reflect the sun's IR rays without compromising on visible light.

That allows us to create a film that delivers the highest performance possible without metal, which may corrode and look reflective. Other metal-free films just can't offer the performance and clarity available in the Prestige Series.

# Get the best of both worlds: solar protection and safety.

Glass doors and windows are among the most vulnerable points in your building.

3M<sup>™</sup> Sun Control Window Film Ultra Prestige Series can give you all the benefits of superior sun control combined with remarkable strength to help deter crimes and reduce potential injury from flying shards of glass.

The micro-layer construction of Ultra Prestige Series films allows them to stretch more to resist tearing — offering more protection to your property and tenants from outside dangers.

The films allow 50 to 70% of the natural light into your building yet reject up to 60% of the heat coming through your windows and up to 97% of the sun's infrared light. Views? Virtually unchanged. Protection? Superior.



#### Proven. Trusted. Guaranteed.

**Proven:** 3M<sup>™</sup> Window Films resist peeling, bubbling, scratching and abrasion for long-lasting beauty and clarity. We push beyond industry standards, testing our films to extremes — subjecting them to severe impacts, rigorous durability testing, bomb blasts and more, so you can count on our films to continue performing.

Trusted: 3M was issued the first patent for sun control window film in 1966. Today, there are millions of buildings with 3M™ Window Films installed all around the world. Combining technologies in imaginative ways, our scientists continue to develop revolutionary solutions that keep homes and buildings comfortable and protected.

**Guaranteed:** When you choose 3M, you choose peace of mind. That's because we have one of the most comprehensive warranties you can get. 3M<sup>™</sup> Window Films are backed by a warranty directly from a company you trust.

#### Put 3M Science to work for you.

Turn to our professionals. 3M™ Authorized Dealer Installers are proven experts in helping solve problems like excessive glare, temperature imbalances, issues with fading and safety and security needs.



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