3M clear film technology.
The Crystalline Series features a proprietary, multilayer optical film nano-technology that combines over 200 layers in a film that is thinner than a Post-it® Note. This unique technology is a core competency at 3M, and the multilayer film technology we incorporate in our newest window film is similar to those 3M developed for use in a range of trusted products found in your home or office.

200
layers of
nano-technology film

Invented, innovated and improved.
Improving comfort, protecting vehicle interiors and blocking UV rays are hallmarks of 3M™ Automotive Window Films. 3M was issued the first sun control window film patent in 1966, and our innovative window film products have helped provide protection from the sun’s harmful rays for 50 years. Put the innovation of 3M to work for you.

3M.com/WindowFilm

A clear breakthrough in automotive window films.

3M™ Automotive Window Film Crystalline Series

Ultimate comfort and clarity.

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Ultimate comfort and clarity.
Stay cool
The Crystalline Series allows the lightest tint to reject more heat than many of the darkest films available. Rejection of up to 62% of the total solar energy and up to 97% of the heat-producing infrared rays gives you the ultimate in comfort.

See clearly and safely
The Crystalline Series is designed to enhance your view by allowing visible light into your vehicle while keeping heat out, so you can see clearly through your windows — and maintain your vehicle’s original appearance.

Stay connected
The Crystalline Series is a non-metallized window film that won’t interfere with mobile devices, GPS or satellite radio reception.

Superior UV protection
Blocking up to 99% of ultraviolet (UV) light, the Crystalline Series provides a total Sun Protection Factor (SPF) of 1000. This helps provide vehicle occupants with significant protection from harmful UV rays.

Limited lifetime warranty
The Crystalline Series is backed by a limited lifetime warranty, one of the most comprehensive warranties you can get. Sold and installed by professional 3M™ Authorized Dealer Installers, our films are durable, designed to last and virtually maintenance free.

Terms to know
- **Total Solar Energy Rejected (TSER)**
  The percentage of total solar energy rejected by filmed glass. The higher this value, the less solar heat is transmitted.
- **Visible Light Transmitted**
  The percentage of visible light that passes directly through filmed glass: the higher the number, the lighter the film.
- **Infrared Rejected**
  The percentage of infrared light rejected by the film on the glass. Infrared light is primarily responsible for the heat you feel when driving.
- **UV Rejection**
  The percentage of harmful ultraviolet light that is rejected by filmed glass. Ultraviolet light contributes to sunburn and other harmful skin conditions and to the fading and deterioration of fabrics and leather.
- **Glare Reduction**
  The percentage by which visible light is reduced by the addition of film.

Choose your level of protection
The Crystalline Series is available in a variety of tint levels to meet your needs.

<table>
<thead>
<tr>
<th>Tint Level</th>
<th>Total Solar Energy Rejected</th>
<th>Infrared Rejection</th>
<th>UV Rejection</th>
<th>Glare Reduction</th>
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<tbody>
<tr>
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<td>3%</td>
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</tbody>
</table>

- **TSER**
  Total Solar Energy Rejected
- **Infrared Rejection**
  Infrared rejection measured on film only from 900nm to 1000nm.

*Performance data generated using applicable industry test methods and standards.*