



**AUTOMOTIVE**  
Window Tint &  
Paint Protection Film





## LLumar® window tint makes every ride more enjoyable.

With LLumar window tint you can enjoy a more confident ride that comes from knowing you and your family have protection from the sun's harmful UV rays, heat and glare. Available in a variety of shades, from clear to dark charcoal, you can choose a look that not only helps reject heat, but also reflects your personality. For further peace of mind, LLumar tinting can help protect your privacy and valuables from prying eyes. No matter how much time you spend in your car, you deserve the comfort, style and protection of LLumar automotive window tints – one of the most trusted brands on the market.

# TECHNICAL DEFINITIONS



## Visible light transmission

The percentage of visible light that passes directly through filmed glass: the higher the number, the lighter the film.

## Total solar energy rejection

The percentage of total solar energy rejected by filmed glass. The higher this value, the less solar heat energy is transmitted by the glass.

## Ultraviolet (UV) protection

The percentage of total UV solar energy (300-380 nanometers) that is prevented from passing through the glass. Ultraviolet contributes to the fading and deterioration of fabrics and leather.

## Glare reduction

The percentage by which visible light is reduced by the addition of film.

## Visible light reflectance

The higher the visible reflectance of a glazing system, the more mirror-like its appearance.

## Selective IR rejection (SIRR)

A measurement of solar infrared radiation (780-2500nm) not directly transmitted through glass.

## IR energy rejection (IRER)

A more complete measurement of heat experienced from solar infrared radiation (780-2500nm) including absorbed and re-radiated energy.

## TEST METHODS



Data captured using National Fenestration Rating Council's (NFRC) guidelines and calculated for single pane, nominal 1/4 inch (6mm) clear glass. Reported values are taken from representative product samples and are subject to normal manufacturing variances. Actual performance will vary based on a number of factors, including glass type and properties. \*IRER is a more complete measurement of heat experienced from solar infrared radiation (780-2500nm) including absorbed and re-radiated energy. \*\*SIRR is a measurement of solar infrared radiation (780-2500nm) not directly transmitted through glass. \*\*\*These are calculated numbers which may differ between similar products due to averaging and rounding. The foregoing test methods, limitations and disclaimers apply to all product data sheets contained within this sample book.



# MANUFACTURER'S LIFETIME LIMITED WARRANTY<sup>†</sup>



## Manufactured to perform

Engineered to deliver a higher standard of performance, LLumar<sup>®</sup> window tints are known for their quality, color stability and durable scratch-resistant coating. When professionally installed by factory trained technicians, LLumar window tints are manufactured to stand up to the test of time.

- ✓ Valid for the life of the vehicle<sup>††</sup>
- ✓ Nationwide coverage
- ✓ Factory-backed protection against cracking, peeling, demetallizing or unusual change of color



<sup>†</sup> Certain restrictions apply; see dealer for warranty details

<sup>††</sup> Non-transferable



## AIR SERIES

### CLEAR WINDOW FILM

Choose the powerful LLumar® AIR Series for a difference you'll feel but won't see. LLumar AIR is a virtually invisible, nanoceramic shield against heat and UV rays created to boost the performance of automotive glass. It's a popular choice for factory-tinted privacy glass and windshields.†

- Excellent heat rejection
- Optically clear for high visibility
- More than 99% UV protection (wavelengths 300-380nm)
- Added performance for factory tinted privacy glass and windshields‡
- Advanced nanoceramic technology won't interfere with electronics
- Scratch-resistant coating helps protect against damage
- Enhanced protection from shattered glass
- Manufacturer's lifetime limited warranty†

† Most U.S. States do not allow the application of window film on windshields. AIR Series is marketed for use on windshields in jurisdictions where windshield film is legal. Check local laws for tint regulations.

‡ Certain restrictions apply; see dealer for warranty details.

# AIR SERIES

## AIR 80 BL SR HPR (Clear)

### Performance Data

% Visible Light Transmittance 77

% Total Solar Energy Rejected 43

% IR Energy Rejection (IRER)\* 60

% Selective IR Rejection (SIRR)\*\* 86

% Ultraviolet Protection  
(wavelengths 300-380nm) >99

% Glare Reduction\*\*\* 13

% Visible Light Reflectance  
(exterior) 9



# MANUFACTURER'S TEN YEAR LIMITED WARRANTY†



## We stand behind our products

Engineered to protect with a higher standard of performance, LLumar® Platinum Paint Protection Film is known for its durability, self-healing properties and optical clarity. To keep your paint protection film looking its best, frequent washing and waxing is recommended. When professionally installed by factory trained technicians, LLumar Platinum Paint Protection Film is manufactured to stand the test of time.

- ✓ Valid for ten years from the date of purchase of the film‡
- ✓ Coverage in the United States and Canada
- ✓ Factory-backed protection against cracking, bubbling or yellowing



† Certain restrictions apply; see dealer for warranty details

‡ When installed by a LLumar installer in the U.S. or Canada

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**EASTMAN**



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