

LOOK **HOT**

FEEL  
**COOL**



Welcome to  
The World of  
High Performance  
Automotive  
Glass Films

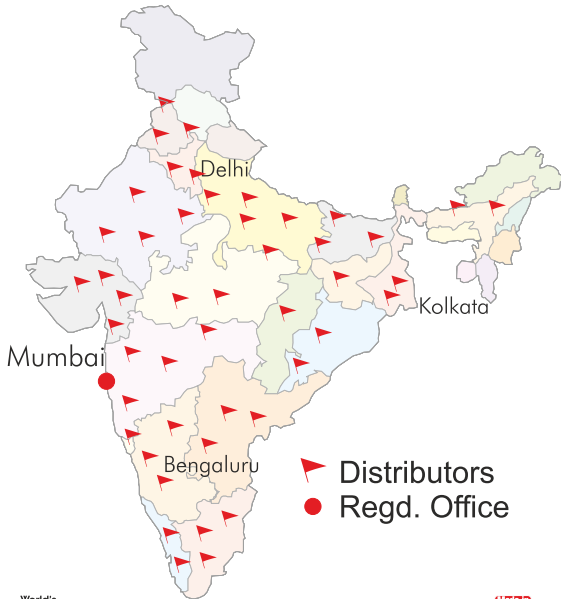
World's



From the  
World's largest manufacturer of  
Solar Control Films

The Llumar logo consists of a red sun icon with white rays, positioned above the word 'Llumar' in a bold, black, sans-serif font. A registered trademark symbol (®) is located to the right of the word.

# Our Network Strength



Professional Film Professionally Installed



World's No. 1,  
window film brand,  
approved by  
Leading Car Manufacturers (OEMs).



Professional Film Professionally Installed

# BEWARE!

Imitation products and possible premature failure

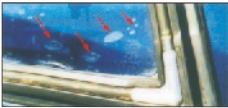
Rapid Colour Loss



“Washboard” Optics



Adhesive Failure



Film Shrinkage



Poor UV Shielding



Easy Scratching



## DISCLAIMER

Gras Impex Pvt. Ltd. is not responsible for automotive window film tint compliance with the laws of any state where the vehicle may be plied. You must therefore determine whether such window film tint is in compliance with any such laws. Do not install any film product in violation of law.

Typical solar properties with the film mounted to 3mm clear glass. All the data has been measured in accordance with AIMCAL standards. All values average from routinely accumulated quality control data.

# Avantgarde Series

*The LLumar Avantgarde Series is the most technically advanced heat- and UV- rejecting automotive film available today.*

*The proprietary LLumar nano ceramic™ technology combines all the benefits of both dyed and metalised film in one high-tech product.*

*The LLumar Avantgarde Series films will not cause interference to radio reception, mobile signals, GPS systems or other electronic devices.*

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Rejects Heat & IR



Blocks cancer causing UV rays



Reduces Glare



Adds Privacy



Increases AC Efficiency



Improves fuel efficiency



Signal Enabling



## Product Specifications

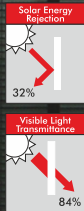
### Air 90

Nano ceramic / Ultra high performance



#### Solar Properties

% Visible Light Transmittance	84
% Visible Light Reflected	9
% Ultraviolet Rejected	>99
% Total Solar Energy Rejected	32
% Total Infra Red Heat Rejected	85



Typical solar properties with the film mounted to 3mm clear glass. All the data has been measured in accordance with AIMCAL standards. All values average from routinely accumulated quality control data.

The world over people  
just don't tint their glasses.  
They "LLumar"ize it.





## Product Specifications

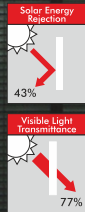
### Air 80

Nano ceramic / Ultra high performance



#### Solar Properties

% Visible Light Transmittance	77
% Visible Light Reflected	9
% Ultraviolet Rejected	>99
% Total Solar Energy Rejected	43
% Total Infra Red Heat Rejected	95



Typical solar properties with the film mounted to 3mm clear glass. All the data has been measured in accordance with AIMCAL standards. All values average from routinely accumulated quality control data.

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## Product Specifications

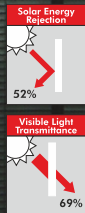
### Stratos 70

Nano ceramic / Ultra high performance



#### Solar Properties

% Visible Light Transmittance	69
% Visible Light Reflected	8
% Ultraviolet Rejected	>99
% Total Solar Energy Rejected	52
% Total Infra Red Heat Rejected	96



Typical solar properties with the film mounted to 3mm clear glass. All the data has been measured in accordance with AIMCAL standards. All values average from routinely accumulated quality control data.

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## Product Specifications

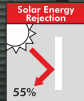
### Stratos 50

Nano ceramic / Ultra high performance



#### Solar Properties

% Visible Light Transmittance	56
% Visible Light Reflected	7
% Ultraviolet Rejected	>99
% Total Solar Energy Rejected	55
% Total Infra Red Heat Rejected	96



Typical solar properties with the film mounted to 3mm clear glass. All the data has been measured in accordance with AIMCAL standards. All values average from routinely accumulated quality control data.

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# Diamond Series

The LLumar diamond series is the World's most advanced range of clear solar films especially designed for installation on front windscreens to combat the sun's worst heat and glare.

Diamond series products are manufactured by state-of-the-art technology using Hybrid Matrix™ Formula of corrosion resistant metal oxides. Installing film on the front screen dramatically enhances comfort levels by reducing the effects of solar heat gain and reducing glare during night driving.

**warranty period : 5 years.**



Professional Film Professionally Installed

# Diamond Series



Product Specifications

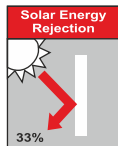
## PP 70 SR

Metal Layered / Ultra Performance



### Solar Properties

% Visible Light Transmittance	70
% Visible Light Reflected	16
% Ultraviolet Rejected	99
% Total Solar Energy Rejected	33
% Total Intra Red Heat Rejected	76



# Diamond Series



Product Specifications

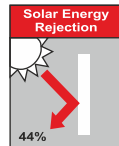
## PP 60 SR

Metal Layered / Ultra Performance



### Solar Properties

% Visible Light Transmittance	57
% Visible Light Reflected	14
% Ultraviolet Rejected	99
% Total Solar Energy Rejected	44
% Total Intra Red Heat Rejected	83



# Diamond Series



Product Specifications

## AIR 75 SR

Nano ceramic / Ultra Performance



### Solar Properties

% Visible Light Transmittance	73
% Visible Light Reflected	09
% Ultraviolet Rejected	99
% Total Solar Energy Rejected	39
% Total Intra Red Heat Rejected	93



# Platinum Series

Llumar Platinum Series offers the highest heat rejection by incorporating transparent metals and alloys into the polyester film.

These high performance films offer double the heat rejection of ordinary dyed films.

the range includes films manufactured using sputter deposition technology that allows even the lightest of films to reduce air conditioning load resulting in faster cooling, lower cabin temperature and increased fuel efficiency.

**warranty period : 5 years.**



Professional Film Professionally Installed

# Platinum Series



Product Specifications

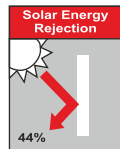
## Steel 50 SR

Metal Layered / Ultra Performance



### Solar Properties

% Visible Light Transmittance	55
% Visible Light Reflected	08
% Ultraviolet Rejected	99
% Total Solar Energy Rejected	44
% Total Intra Red Heat Rejected	71



# Platinum Series



Product Specifications

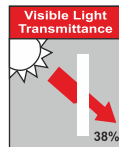
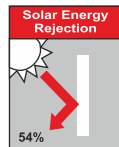
## Steel 35 SR

Metal Layered / Ultra Performance



### Solar Properties

% Visible Light Transmittance	38
% Visible Light Reflected	08
% Ultraviolet Rejected	99
<b>% Total Solar Energy Rejected</b>	<b>54</b>



# Platinum Series



Product Specifications

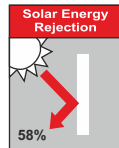
## Steel 20 SR

Metal Layered / Ultra Performance



### Solar Properties

% Visible Light Transmittance	21
% Visible Light Reflected	08
% Ultraviolet Rejected	99
% Total Solar Energy Rejected	58



# Platinum Series



Product Specifications

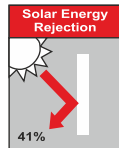
## Neutral 50 SR

Metal Layered / Ultra Performance



### Solar Properties

% Visible Light Transmittance	50
% Visible Light Reflected	13
% Ultraviolet Rejected	99
% Total Solar Energy Rejected	41
% Total Intra Red Heat Rejected	68



# Platinum Series



Product Specifications

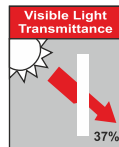
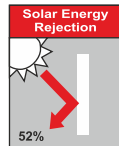
## Neutral 35 SR

Metal Layered / Ultra Performance



### Solar Properties

% Visible Light Transmittance	37
% Visible Light Reflected	15
% Ultraviolet Rejected	99
<b>% Total Solar Energy Rejected</b>	<b>52</b>



# Gold Series

Llumar GOLD Series helps achieve consistent & stable overall performance.

Llumar **Generation IV colour stable** dyeing technology, **43 microns thickness** (without liner) construction facilitates easier & faster installation.

Better shrinking without creasing.

Excellent **Colour Stability** for long-lasting colour fastness, Zero fading, non diminishing performance, excellent optical clarity & **no interference** with mobile phones, radio reception, GPS signals.

Premium quality assured with manufacturer backed warranty.

**Warranty period : 4 years.**



Professional Film Professionally Installed

# Gold Series



Product Specifications

## Opal 70

Colour stable / Consistent Performance



### Solar Properties

% Visible Light Transmittance	70
% Visible Light Reflected	08
% Ultraviolet Rejected	99
% Total Solar Energy Rejected	27
% Total Intra Red Heat Rejected	60



# Gold Series



Product Specifications

## Opal 50

Colour stable / Consistent Performance



### Solar Properties

% Visible Light Transmittance	54
% Visible Light Reflected	08
% Ultraviolet Rejected	99
% Total Solar Energy Rejected	33
% Total Intra Red Heat Rejected	55



# Gold Series



Product Specifications

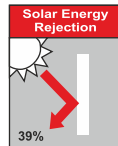
## Opal 35

Colour Stable / Consistent Performance



### Solar Properties

% Visible Light Transmittance	37
% Visible Light Reflected	08
% Ultraviolet Rejected	99
<b>% Total Solar Energy Rejected</b>	<b>39</b>



# Silver Series

Llumar silver series has  
A range of deep dyed films  
offering superb looks and quality.  
Silver Series products incorporate  
patented High Performance Resin (HPR)  
adhesives that ensures the films  
do not peel or bubble.

These films have a tough  
Scratch Resistant Coating.

**Warranty period : 2 years.**



Professional Film Professionally Installed

# Silver Series



Product Specifications

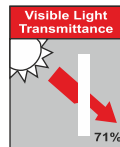
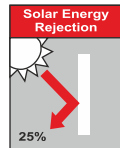
## Grey 70 SR

Scratch Resistant / Deep Dyed



### Solar Properties

% Visible Light Transmittance	71
% Visible Light Reflected	11
% Ultraviolet Rejected	95
<b>% Total Solar Energy Rejected</b>	<b>25</b>



# Silver Series



Product Specifications

## Black 50 SR

Scratch Resistant / Deep Dyed



### Solar Properties

% Visible Light Transmittance	50
% Visible Light Reflected	08
% Ultraviolet Rejected	95
<b>% Total Solar Energy Rejected</b>	<b>31</b>



# Silver Series



Product Specifications

## Black 35 SR

Scratch Resistant / Deep Dyed



### Solar Properties

% Visible Light Transmittance	35
% Visible Light Reflected	08
% Ultraviolet Rejected	95
<b>% Total Solar Energy Rejected</b>	<b>36</b>



# Silver Series



Product Specifications

## Black 20 SR

Scratch Resistant / Deep Dyed



### Solar Properties

% Visible Light Transmittance	20
% Visible Light Reflected	08
% Ultraviolet Rejected	95
% Total Solar Energy Rejected	38



# Silver Series



Product Specifications

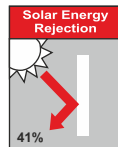
## Black 05 SR

Scratch Resistant / Deep Dyed



### Solar Properties

% Visible Light Transmittance	05
% Visible Light Reflected	08
% Ultraviolet Rejected	95
% Total Solar Energy Rejected	41



World's  
No. 1

Made in  
USA

**Llumar**<sup>®</sup>



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