

# Automotive Window Film

## Upgrade your glass.



With high-performance Automotive Window Film from LLumar®, you and your passengers enjoy multi-comfort across the board. Put your trust in brand quality for top security, style and solar protection.

### LLumar **Avantgarde**Series ★★★★★



Description		VLT <sup>1</sup>	VLR <sup>1</sup>	TSER <sup>1</sup>	UV <sup>1</sup>	Warranty <sup>2</sup>
LATI 05 CH SR HPR	CeramicBlack	5 %	8 %	61 %	< 1 %	12 Years
LATI 15 CH SR HPR	CeramicDark	18 %	6 %	57 %	< 1 %	12 Years
LATI 35 CH SR HPR	CeramicMedium	38 %	6 %	51 %	< 1 %	12 Years
LATI 50 CH SR HPR	CeramicLight	55 %	7 %	46 %	< 1 %	12 Years

### LLumar **Comfort**Series ★★★★★



Description		VLT <sup>1</sup>	VLR <sup>1</sup>	TSER <sup>1</sup>	UV <sup>1</sup>	Warranty <sup>2</sup>
ATR 05 CH SR HPR	Titanium05	5 %	12 %	70 %	< 1 %	10 Years
ATR 15 CH SR HPR	Titanium15	15 %	5 %	53 %	< 1 %	10 Years
ATR 20 CH SR HPR	Titanium20	21 %	8 %	48 %	< 1 %	10 Years
ATR 35 CH SR HPR	Titanium35	38 %	8 %	44 %	< 1 %	10 Years
ATR 50 CH SR HPR	Titanium50	55 %	8 %	34 %	< 1 %	10 Years

### LLumar **Esprit**Series ★★★★★



Description		VLT <sup>1</sup>	VLR <sup>1</sup>	TSER <sup>1</sup>	UV <sup>1</sup>	Warranty <sup>2</sup>
ATC 05 CH SR HPR	EspritCharcoal05	5 %	8 %	44 %	< 1 %	7 Years
ATC 15 CH SR HPR	EspritCharcoal15	20 %	8 %	39 %	< 1 %	7 Years
ATC 20 CH SR HPR	EspritCharcoal20	23 %	8 %	39 %	< 1 %	7 Years
ATC 35 CH SR HPR	EspritCharcoal35	37 %	8 %	33 %	< 1 %	7 Years
ATC 50 CH SR HPR	EspritCharcoal50	54 %	8 %	29 %	< 1 %	7 Years
ATC 88 CH SR HPR	EspritCharcoal88	88 %	8 %	12 %	< 1 %	7 Years

### LLumar **Classic**Series ★★★★★



Description		VLT <sup>1</sup>	VLR <sup>1</sup>	TSER <sup>1</sup>	UV <sup>1</sup>	Warranty <sup>2</sup>
AT 05 GR SR HPR	ClassicGrey05	6 %	8 %	44 %	< 1 %	5 Years
AT 15 GR SR HPR	ClassicGrey15	15 %	8 %	40 %	< 1 %	5 Years
AT 35 GR SR HPR	ClassicGrey35	38 %	8 %	32 %	< 1 %	5 Years
AT 50 GR SR HPR	ClassicGrey50	53 %	8 %	26 %	< 1 %	5 Years

### LLumar **Specials**Series ★★★★★



Description		VLT <sup>1</sup>	VLR <sup>1</sup>	TSER <sup>1</sup>	UV <sup>1</sup>	Warranty <sup>2</sup>
AU 85 UV SR HPR	UVShield	89 %	9 %	19 %	0,1 %	5 Years
AIR 75 IR SR HPR	InfraredAbsorber	74 %	9 %	41 %	< 1 %	5 Years
AIR 80 BL SR HPR	AirBlue80	77 %	9 %	44 %	< 1 %	5 Years
PP 60 GN SR HPR	TitaniumGreen60	57 %	14 %	44 %	< 1 %	5 Years
PP 70 AG SR HPR	TitaniumSilver70	70 %	18 %	38 %	< 1 %	5 Years

- Nano Ceramic.** Non-metallised, non-conductive high performance ceramic technology.
- Improved Appearance.** Enhance the appearance of your car with distinctive, customised styling and make it a one-off.
- Blocks Heat.** Keeps your car's interior pleasantly cool and helps to take the strain off your air conditioner – and your nerves.
- UV Protection.** Blocks up to 99% of UV rays and effectively shields passengers and protects your car's interior from fading and cracking.
- Signal Enabling.** LLumar Film does not interfere with mobile phones, radio reception or GPS systems.
- Glare Protection** Anti-glare property for easy viewing of video displays and monitors in your car and improves driver comfort.
- Discretion with a clear vision.** Active privacy for your passengers and valuables – while retaining perfect visibility.

- VLT<sup>1</sup>** Visible Light Transmission: That part of the solar energy that is transmitted directly through the window.
- VLR<sup>1</sup>** Visible Light Reflection: The percentage of visible light reflected back from filmed glass.
- TSER<sup>1</sup>** Total Solar Energy Rejected: The total of the solar energy reflection plus the re-radiation of the absorbed solar energy to the exterior.
- UV<sup>1</sup>** UV Transmission: That part of the solar energy with wavelengths that is directly transmitted through the window.

**EASTMAN**



<sup>1</sup> Certain restrictions apply; see an authorized dealer for manufacturer's limited warranty details. <sup>2</sup> Performance tests are conducted using standard test procedures. Note: All statements, technical information and recommendations herein are based on tests Eastman believes are reliable. Eastman does not warrant or guarantee the accuracy or completeness of this information. © 2015 Eastman Chemical Company. LLumar® and the LLumar® logo are trademarks of Eastman Chemical Company or one of its wholly owned subsidiaries. The ® used herein denotes registered trademark status in the US; marks referenced herein may also be registered internationally. Visual renderings are for illustrative purposes only; actual appearance of windows treated with film may vary. All rights reserved. No liability is accepted for errors. Version 2.00.0715