

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 AvantgardeSeries ★★★★★



Description		VLT ¹	TSER ¹	VLR ¹	UV ²	Warranty ³
LATI 05 CH SR HPR	CeramicBlack	5 %	64 %	5 %	< 1%	12 Years
LATI 15 CH SR HPR	CeramicDark	20 %	53 %	5 %	< 1%	12 Years
LATI 35 CH SR HPR	CeramicMedium	37 %	48 %	6 %	< 1%	12 Years
LATI 50 CH SR HPR	CeramicLight	55 %	43 %	7 %	< 1%	12 Years

LLumar ComfortSeries ★★★★★



Description		VLT ¹	TSER ¹	VLR ¹	UV ²	Warranty ³
ATR 5 SM SR HPR	AluDark	7 %	65 %	9 %	< 1%	10 Years
ATR 05 CH SR HPR	Titanium05	5 %	61 %	6 %	< 1%	10 Years
ATR 15 CH SR HPR	Titanium15	18 %	48 %	5 %	< 1%	10 Years
ATR 20 CH SR HPR	Titanium20	25 %	47 %	6 %	< 1%	10 Years
ATR 35 CH SR HPR	Titanium35	37 %	44 %	8 %	< 1%	10 Years
ATR 50 CH SR HPR	Titanium50	53 %	35 %	8 %	< 1%	10 Years

LLumar EspritSeries ★★★★★



Description		VLT ¹	TSER ¹	VLR ¹	UV ²	Warranty ³
ATC 05 CH SR HPR	EspritCharcoal05	5 %	44 %	5 %	< 1%	7 Years
ATC 15 CH SR HPR	EspritCharcoal15	18 %	40 %	5 %	< 1%	7 Years
ATC 20 CH SR HPR	EspritCharcoal20	25 %	38 %	6 %	< 1%	7 Years
ATC 35 CH SR HPR	EspritCharcoal35	38 %	35 %	6 %	< 1%	7 Years
ATC 50 CH SR HPR	EspritCharcoal50	60 %	28 %	7 %	< 1%	7 Years
ATC 88 CH SR HPR	EspritCharcoal88	88 %	12 %	8 %	< 1%	7 Years

LLumar ClassicSeries ★★★★★



Description		VLT ¹	TSER ¹	VLR ¹	UV ²	Warranty ³
AT 05 GR SR HPR	ClassicGrey05	7 %	43 %	5 %	< 1%	5 Years
AT 15 GR SR HPR	ClassicGrey15	14 %	41 %	6 %	< 1%	5 Years
AT 35 GR SR HPR	ClassicGrey35	38 %	33 %	6 %	< 1%	5 Years
AT 35 GN SR HPR	ClassicGrey35	34 %	36 %	6 %	< 1%	5 Years
AT 50 GR SR HPR	ClassicGrey50	55 %	29 %	7 %	< 1%	5 Years

LLumar SpecialsSeries

Description		VLT ¹	TSER ¹	VLR ¹	UV ²	Warranty ³	Features & Benefit
AIR 75 SR SR HPR	InfraredAbsorber	77 %	35 %	8 %	< 1%	10 Years	🌞🌞🌞🌞
AIR 80 BL SR HPR	AirBlue80	77 %	43 %	9 %	< 1%	10 Years	🌞🌞🌞🌞
AIR 90 CL SR HPR	AirClear90	84 %	30 %	9 %	< 1%	10 Years	🌞🌞🌞🌞
AU 85 UVF SR HPR	UVShield	87 %	20 %	10 %	< 1%	5 Years	🌞🌞
PP 35 LU SR HPR	TitaniumNeutral35	37 %	52 %	18 %	< 1%	5 Years	🌍🌞🌞🌞🌞
PP 50 LU SR HPR	TitaniumNeutral50	50 %	41 %	13 %	< 1%	5 Years	🌍🌞🌞🌞
PP 60 GN SR HPR	TitaniumGreen60	57 %	44 %	12 %	< 1%	5 Years	🌍🌞🌞🌞
PP 70 AG SR HPR	TitaniumSilver70	70 %	38 %	18 %	< 1%	5 Years	🌍🌞🌞🌞

LLumar SafetySeries

Description		VLT ¹	TSER ¹	VLR ¹	UV ²	Warranty ³	Thickness	Features & Benefit
SCL SR PS4	SafetyFilm100	87 %	20 %	10 %	< 6 %	5 Years	100µ	🌞🌞
SCL SR PS8	SafetyFilm200	87 %	20 %	10 %	< 1%	5 Years	200µ	🌞🌞
SA 05 CH SR PS4	SuperSafe05	7 %	43 %	5 %	< 1%	5 Years	100µ	🌍🌞🌞🌞🌞
SA 15 CH SR PS4	SuperSafe15	17 %	41 %	5 %	< 1%	5 Years	100µ	🌍🌞🌞🌞🌞
SA 35 CH SR PS4	SuperSafe35	37 %	35 %	6 %	< 1%	5 Years	100µ	🌍🌞🌞🌞🌞
SA 50 CH SR PS4	SuperSafe50	52 %	29 %	6 %	< 1%	5 Years	100µ	🌍🌞🌞🌞

- 🌞 **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 UV rays and effectively shields passengers and protects your car's interior from fading and cracking.
- 📶 **Signal Enabling.** The 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.

VLT¹ **Visible Light Transmission:** That part of the solar energy that is transmitted directly through the window.

TSER¹ **Total Solar Energy Rejected:** The total of the solar energy reflection plus the re-radiation of the absorbed solar energy to the exterior.

VLR¹ **Visible Light Reflection:** The percentage of visible light reflected back from filmed glass.

UV² **UV Transmission:** That part of the solar energy with wavelengths that is directly transmitted through the window.

EASTMAN

¹Data reported using NFRC (National Fenestration Council) guidelines and calculated for single pane 6 mm 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. ²Wavelengths 300-380nm. ³Certain restrictions apply; see an authorized dealer for manufacturer's limited warranty details. **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. © 2018 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 1.08.2018 SEE

