

WINDOW FILM THAT FITS YOU PERFECTLY

LLUMAR® AUTOMOTIVE WINDOW FILM



PRODUCTS	% VLT	% TSER	% IRER*	% SIRR**	% UV Protection	% Glare Reduction	% VLR
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IRX SERIES | Infrared-Rejecting Ceramic Film

Manufacturer's **Lifetime** Limited Warranty***

IRX 05 (Charcoal)†	5	62	59	85	>99	94	5
IRX 15 (Charcoal)†	20	59	61	88	>99	77	5
IRX 35 (Charcoal)†	38	54	60	87	>99	56	6
IRX 50 (Charcoal)†	53	49	60	87	>99	40	7

OUR BEST



For our best heat rejection, advanced nanoceramic IR-blocking technology, and no sacrifices.

CTX SERIES | Ceramic Film

Manufacturer's **12 year** Limited Warranty***

CTX 05 (Charcoal)	5	60	55	79	>99	94	5
CTX 15 (Charcoal)	20	53	49	69	>99	78	5
CTX 35 (Charcoal)	37	48	48	69	>99	58	6
CTX 50 (Charcoal)	55	43	48	68	>99	37	7

EXCELLENT



For excellent heat rejection without blocking electronic signal transmission.

ATR SERIES | Metallised Film

Manufacturer's **10 year** Limited Warranty***

ATR 05 (Charcoal)	5	61	54	68	>99	94	6
ATR 15 (Charcoal)	18	48	38	51	>99	80	5
ATR 20 (Charcoal)	25	47	39	52	>99	71	6
ATR 35 (Charcoal)	37	44	40	53	>99	59	8
ATR 50 (Charcoal)	53	35	29	37	>99	40	9

GREAT

For great heat rejection with a slightly reflective look.

ATC SERIES | Colour-Stable Dyed Film

Manufacturer's **7 year** Limited Warranty***

ATC 05 (Charcoal)	5	44	22	29	>99	94	5
ATC 15 (Charcoal)	18	40	22	29	>99	79	5
ATC 20 (Charcoal)	25	38	22	29	>99	72	6
ATC 35 (Charcoal)	38	35	22	29	>99	57	6
ATC 50 (Charcoal)	60	28	22	28	>99	32	7

GOOD

For good heat rejection, privacy and style.

AIR SERIES | Clear Window Film

Manufacturer's **5 year** Limited Warranty***

AIR 75 (Clear)	77	35	44	62	>99	12	8
AIR 80 (Clear)	77	43	60	86	>99	13	9
AIR 90 (Clear)	84	30	40	57	>99	5	9

For virtually invisible, ceramic protection against heat and harmful UV rays.

UV SHIELD SERIES | Ultraviolet Protection Window Film

Manufacturer's **5 year** Limited Warranty***

AU 85 (Clear)	87	20	22	29	>99	1	10
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For excellent UV protection without reduced visibility.

VLT Visible Light Transmission, **TSER** Total Solar Energy Rejection, **IRER** IR Energy Rejection (wavelengths 780-2500nm)*, **SIRR** Selective IR Rejection (wavelengths 780-2500nm)**, **UV Protection** (wavelengths 300-380nm), **VLR** Visible Light Reflection (exterior)

EASTMAN

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*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. ***Certain restrictions apply; see a dealer for details. †Based on data obtained during product development and is subject to change. 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. See LLumar.com for technical details. ©2020 Eastman Performance Films, LLC. Product brands referenced herein with a ™ or ® symbol are trademarks of Eastman Chemical Company or its subsidiaries. All other trademarks are the property of their respective owners. All rights reserved. No liability is accepted for errors: 04/20

