

# WINDOW FILM PERFORMANCE DATA | Automotive: North America



	% Visible Light Transmission	% Total Solar Energy Rejection	% IR Energy Rejection (IRER)*	% Selective IR Rejection (SIRR)**	% Ultraviolet Protection (wavelengths 300-380nm)	% Glare Reduction	% Visible Light Reflection
<b>ATC Series (Premium Dyed Window Tint)</b>		For long-lasting looks that enhance both style and appearance					
ATC 05 CH SR HPR (Charcoal)	5	44	22	29	>99	94	5
ATC 15 CH SR HPR (Charcoal)	18	40	22	29	>99	79	5
ATC 20 CH SR HPR (Charcoal)	25	38	22	29	>99	72	6
ATC 30 CH SR HPR (Charcoal)	33	36	22	29	>99	63	6
ATC 35 CH SR HPR (Charcoal)	38	35	22	29	>99	57	6
ATC 40 CH SR HPR (Charcoal)	43	33	22	29	>99	51	6
ATC 50 CH SR HPR (Charcoal)	60	28	22	29	>99	32	7
<b>ATR Series (High-Performance Metallized Window Tint)</b>		Long-lasting looks plus superior heat rejection					
ATR 05 CH SR HPR (Charcoal)	5	61	54	68	>99	94	6
ATR 15 CH SR HPR (Charcoal)	18	48	38	51	>99	80	5
ATR 20 CH SR HPR (Charcoal)	25	47	39	52	>99	71	6
ATR 30 CH SR HPR (Charcoal)	34	44	38	51	>99	61	7
ATR 35 CH SR HPR (Charcoal)	37	44	40	54	>99	59	8
ATR 40 CH SR HPR (Charcoal)	46	41	38	51	>99	48	8
ATR 50 CH SR HPR (Charcoal)	52	33	29	37	>99	41	9
<b>CTX® Series (Signal-Enabling Ceramic Window Tint)</b>		Maximum heat protection without blocking electronic signal transmission					
CTX® 05 CH SR HPR (Charcoal)	5	60	55	79	>99	94	5
CTX® 15 CH SR HPR (Charcoal)	20	53	49	69	>99	78	5
CTX® 30 CH SR HPR (Charcoal)	34	49	48	68	>99	62	6
CTX® 35 CH SR HPR (Charcoal)	37	48	48	69	>99	58	6
CTX® 40 CH SR HPR (Charcoal)	44	47	49	69	>99	50	6
CTX® 50 CH SR HPR (Charcoal)	55	43	48	68	>99	37	7
<b>AIR Series (Clear Ceramic Window Film)</b>		Clear window film that reduces heat and harmful UV rays but not visibility					
AIR 80 BL SR HPR (Clear)	77	43	59	85	>99	13	9
AIR 90 CL SR HPR (Clear)	84	30	40	57	>99	5	9
<b>UV Protection (Clear Window Film)</b>		Clear window film that reduces harmful UV rays but not visibility					
AU 85 UV SR HPR (Clear)	87	20	22	29	>99	1	10