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
ATC Series (Color-Stable Dyed Window Tint) For good heat rejection, privacy and style							
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	28	>99	51	6
ATC 50 CH SR HPR (Charcoal)	60	28	22	28	>99	32	7
ATR Series (Metallized Window Tint) For great heat rejection with a slightly reflective look							
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	53	>99	59	8
ATR 40 CH SR HPR (Charcoal)	46	41	38	51	>99	48	8
ATR 50 CH SR HPR (Charcoal)	53	35	29	37	>99	40	9
CTX® Series (Ceramic Window Tint)	For excellent heat rejection without blocking electronic signal transmission						
CTX 05 CH SR HPR (Charcoal)	5	58	50	72	>99	94	5
CTX 15 CH SR HPR (Charcoal)	20	53	49	69	>99	78	5
CTX 25 CH SR HPR (Charcoal) [‡]	28	50	47	66	>99	69	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
IRX [™] Series (Infrared-Rejecting Ceramic Window Tint) For our best heat rejection, advanced nanoceramic IR-blocking technology, and no sacrifices							
IRX 05 CH SR HPR (Charcoal) [†]	6	62	60	86	>99	94	5
IRX 15 CH SR HPR (Charcoal) [‡]	20	59	61	88	>99	78	5
IRX 25 CH SR HPR (Charcoal) [‡]	26	57	59	85	>99	70	5
IRX 30 CH SR HPR (Charcoal) [‡]	33	56	60	87	>99	63	5
IRX 35 CH SR HPR (Charcoal) [‡]	39	54	60	87	>99	56	6
IRX 40 CH SR HPR (Charcoal)*	42	53	60	87	>99	53	6
IRX 50 CH SR HPR (Charcoal) [‡]	54	50	60	87	>99	39	7
AIR Series (Clear Window Film) For virtually invisible, ceramic protection against heat and harmful UV rays							
AIR 80 BL SR HPR (Clear)	77	43	60	86	>99	13	9
AIR 90 CL SR HPR (Clear)	84	30	40	57	>99	5	9
UV Protection (Clear Window Film) For excellent UV protection without reduced visibility							
AU 85 UV SR HPR (Clear)	87	20	22	29	>99	1	10

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