



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 |
| 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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% 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

CTX® Series (Ceramic Window Tint) For excellent heat rejection without blocking electronic signal transmission

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|------------------------------|----|----|----|----|-----|----|---|
| 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 25 CH SR HPR (Charcoal)† | 28 | 50 | 47 | 67 | >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) Outstanding heat rejection, nanoceramic IR-blocking technology

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|------------------------------|----|----|----|----|-----|----|---|
| IRX 05 CH SR HPR (Charcoal)† | 5 | 62 | 59 | 85 | >99 | 94 | 5 |
| IRX 15 CH SR HPR (Charcoal)† | 20 | 59 | 61 | 88 | >99 | 77 | 5 |
| IRX 25 CH SR HPR (Charcoal)† | 26 | 58 | 61 | 88 | >99 | 70 | 5 |
| IRX 30 CH SR HPR (Charcoal)† | 32 | 56 | 60 | 87 | >99 | 64 | 6 |
| IRX 35 CH SR HPR (Charcoal)† | 38 | 54 | 60 | 87 | >99 | 56 | 6 |
| IRX 40 CH SR HPR (Charcoal)† | 41 | 52 | 60 | 87 | >99 | 54 | 6 |
| IRX 50 CH SR HPR (Charcoal)† | 53 | 49 | 60 | 87 | >99 | 40 | 7 |

NXT Series (Infrared-Rejecting Ceramic Window Tint) Our best heat rejection, advanced nanoceramic IR-Blocking technology

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|------------------------|----|----|----|----|-----|----|---|
| NXT 05 CH (Charcoal) † | 5 | 65 | 64 | 93 | >99 | 95 | 5 |
| NXT 15 CH (Charcoal) † | 20 | 62 | 65 | 94 | >99 | 77 | 5 |
| NXT 30 CH (Charcoal) † | 40 | 57 | 65 | 94 | >99 | 54 | 6 |
| NXT 35 CH (Charcoal) † | 44 | 55 | 64 | 92 | >99 | 50 | 6 |
| NXT 40 CH (Charcoal) † | 57 | 52 | 64 | 93 | >99 | 35 | 7 |
| NXT 50 CH (Charcoal) † | 66 | 50 | 64 | 93 | >99 | 25 | 7 |