



W I N D O W F I L M S

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A Cooler View...

High Quality - Cool Performance

SUPER KOOL IR FILMS

1 877-XSUN-XSUN • 1 877-978-6-978
sales@xsunfilms.com • www.xsunfilms.com
8305 NW 68th Street, Miami, FL 33166, USA



SUPER KOOL IR FILMS

	VLT ↓	↓ IR REJECTION						
MXP Ceramic IR	76	80	C Light Blue	1.5 MIL	2PLY	PS	SRC	Non Reflective
Super Kool IR	70	80	C Light Charcoal	1.5 MIL	2PLY	PS	SRC	Non Reflective
Super Kool IR	80	90	B Light Blue	1.5 MIL	2PLY	PS	SRC	Non Reflective
Super Kool IR	70	80	G Light Green	1.5 MIL	2 PLY	PS	SRC	Non Reflective
Super Kool IR	70	70	Light Blue	1.5 MIL	2PLY	PS	SRC	
Super Kool IR	70	70	Light Blue	1.5 MIL	2PLY	CDF	SRC	Metallized
Super Kool IR	50	80	Light Blue	1.5 MIL	2PLY	CDF	SRC	Metallized
Super Kool IR	40	85	Light Blue	1.5 MIL	2PLY	CDF	SRC	Metallized
Super Kool IR	75	95	G Light Green	1.5 MIL	2PLY	PS	SRC	Non Reflective
Super Kool IR	65	95	G Light Green	1.5 MIL	2PLY	PS	SRC	Non Reflective
Super Kool IR	70	99	G Light Green	1.5 MIL	2PLY	PS	SRC	Non Reflective
Super Kool IR	75	99	G Light Gold	1.5 MIL	2PLY	PS	SRC	Non Reflective
Super Kool IR	05	99	G Black	1.5 MIL	2PLY	PS	SRC	Non Reflective
Super Kool IR	15	99	G Black	1.5 MIL	2PLY	PS	SRC	Non Reflective
Super Kool IR	30	99	G Black	1.5 MIL	2PLY	PS	SRC	Non Reflective

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SUPER KOOL IR 7080 C **NR-PS SRC** **LIGHT CHARCOAL**

Thickness	1.5 mil / 2ply	
Visible Light Transmittance	76%	
Visible Light Reflectance	Interior 9%	Exterior 9%
Solar Transmittance	43%	
Solar Reflectance	7%	
Solar Absorbance	50%	
Shading Coefficient	0.68	
U-Value	0.59	
Infrared (IR) Rejection	82%	
Ultraviolet Reject	99%	
Total Solar Energy Rejected	41%	

All Values as applied to 1/4 inch clear plate glass. Tests are representative of actual production and may vary from lot to lot.

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SUPER KOOL IR 8090 B **NR-PS SRC** **LIGHT BLUE**

Thickness	1.5 mil / 2ply	
Visible Light Transmittance	78%	
Visible Light Reflectance	Interior 9%	Exterior 9%
Solar Transmittance	43%	
Solar Reflectance	7%	
Solar Absorbance	50%	
Shading Coefficient	0.68	
U-Value	0.59	
Infrared (IR) Rejection	89%	
Ultraviolet Reject	99%	
Total Solar Energy Rejected	45%	

All Values as applied to 1/4 inch clear plate glass. Tests are representative of actual production and may vary from lot to lot.

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SUPER KOOL IR 7080 G

NR-PS SRC

LIGHT GREEN

Thickness	1.5 mil / 2ply	
Visible Light Transmittance	69%	
Visible Light Reflectance	Interior 8%	Exterior 8%
Solar Transmittance	44%	
Solar Reflectance	8%	
Solar Absorbance	48%	
Shading Coefficient	0.67	
U-Value	0.58	
Infrared (IR) Rejection	81%	
Ultraviolet Reject	99%	
Total Solar Energy Rejected	42%	

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SUPER KOOL IR 7070

PS SRC

LIGHT BLUE

Thickness	1.5 mil / 2ply	
Visible Light Transmittance	67%	
Visible Light Reflectance	Interior 8%	Exterior 9%
Solar Transmittance	50%	
Solar Reflectance	11%	
Solar Absorbance	39%	
Shading Coefficient	0.69	
U-Value	1.06	
Infrared (IR) Rejection	70%	
Ultraviolet Reject	99%	
Total Solar Energy Rejected	40%	

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CDF SUPER KOOL IR 5080

CDF SRC METALLIZED

Thickness	1.5 mil / 2ply	
Visible Light Transmittance	54%	
Visible Light Reflectance	Interior 13%	Exterior 14%
Solar Transmittance	38%	
Solar Reflectance	19%	
Solar Absorbance	43%	
Shading Coefficient	0.54	
U-Value	1.06	
Infrared (IR) Rejection	80%	
Ultraviolet Reject	99%	
Total Solar Energy Rejected	53%	

All Values as applied to 1/4 inch clear plate glass. Tests are representative of actual production and may vary from lot to lot.

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CDF SUPER KOOL IR 4085

CDF SRC METALLIZED

Thickness	1.5 mil / 2ply	
Visible Light Transmittance	38%	
Visible Light Reflectance	Interior 14%	Exterior 17%
Solar Transmittance	29%	
Solar Reflectance	22%	
Solar Absorbance	49%	
Shading Coefficient	0.46	
U-Value	1.04	
Infrared (IR) Rejection	85%	
Ultraviolet Reject	99%	
Total Solar Energy Rejected	60%	

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SUPER KOOL IR 7595 G

NR-PS SRC

LIGHT GREEN

Thickness	1.5 mil / 2ply	
Visible Light Transmittance	73%	
Visible Light Reflectance	Interior 8%	Exterior 8%
Solar Transmittance	40%	
Solar Reflectance	7%	
Solar Absorbance	53%	
Shading Coefficient	0.64	
U-Value	0.56	
Infrared (IR) Rejection	92%	
Ultraviolet Reject	99%	
Total Solar Energy Rejected	40%	

All Values as applied to 1/4 inch clear plate glass. Tests are representative of actual production and may vary from lot to lot.

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SUPER KOOL IR 6595 G

NR-PS SRC

LIGHT GREEN

Thickness	1.5 mil / 2ply	
Visible Light Transmittance	63%	
Visible Light Reflectance	Interior 8%	Exterior 8%
Solar Transmittance	34%	
Solar Reflectance	6%	
Solar Absorbance	60%	
Shading Coefficient	0.59	
U-Value	0.51	
Infrared (IR) Rejection	93%	
Ultraviolet Reject	99%	
Total Solar Energy Rejected	44%	

All Values as applied to 1/4 inch clear plate glass. Tests are representative of actual production and may vary from lot to lot.

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SUPER KOOL IR 7099 G

NR-PS SRC

LIGHT GREEN

Thickness	1.5 mil / 2ply	
Visible Light Transmittance	73%	
Visible Light Reflectance	Interior 8%	Exterior 8%
Solar Transmittance	37%	
Solar Reflectance	6%	
Solar Absorbance	53%	
Shading Coefficient	0.62	
U-Value	0.53	
Infrared (IR) Rejection	99%	
Ultraviolet Reject	99%	
Total Solar Energy Rejected	47%	

All Values as applied to 1/4 inch clear plate glass. Tests are representative of actual production and may vary from lot to lot.

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SUPER KOOL IR 7599 LG **PS SRC** **LIGHT GOLD**

Thickness	1.5 mil / 2ply	
Visible Light Transmittance	73%	
Visible Light Reflectance	Interior 8%	Exterior 8%
Solar Transmittance	33%	
Solar Reflectance	6%	
Solar Absorbance	61%	
Shading Coefficient	0.58	
U-Value	0.50	
Infrared (IR) Rejection	99%	
Ultraviolet Reject	99%	
Total Solar Energy Rejected	50%	

All Values as applied to 1/4 inch clear plate glass. Tests are representative of actual production and may vary from lot to lot.

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SUPER KOOL IR 0599 BK **NR-PS SRC** **BLACK**

Thickness	1.5 mil / 2ply
Visible Light Transmittance	4%
Visible Light Reflectance	Interior 5.1% Exterior 5.2%
Solar Transmittance	10%
Solar Reflectance	5%
Solar Absorbance	85%
Shading Coefficient	0.38
U-Value	1.09
Infrared (IR) Rejection	99%
Ultraviolet Reject	99%
Total Solar Energy Rejected	67%

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SUPER KOOL IR 1599 BK **NR-PS SRC** **BLACK**

Thickness	1.5 mil / 2ply
Visible Light Transmittance	11%
Visible Light Reflectance	Interior 5.6% Exterior 5.3%
Solar Transmittance	12%
Solar Reflectance	6%
Solar Absorbance	79%
Shading Coefficient	0.42
U-Value	1.17
Infrared (IR) Rejection	99%
Ultraviolet Reject	99%
Total Solar Energy Rejected	64%

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SUPER KOOL IR 3099 BK **NR-PS SRC** **BLACK**

Thickness	1.5 mil / 2ply
Visible Light Transmittance	23%
Visible Light Reflectance	Interior 5.7% Exterior 5.5%
Solar Transmittance	16%
Solar Reflectance	6%
Solar Absorbance	75%
Shading Coefficient	0.46
U-Value	1.17
Infrared (IR) Rejection	99%
Ultraviolet Reject	99%
Total Solar Energy Rejected	61%

All Values as applied to 1/4 inch clear plate glass. Tests are representative of actual production and may vary from lot to lot.

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