

Shadow 5

Automotive Film Series

Performance Data:

Transmitted	6%	% Visible Light
Reflected	5%	
Glare Reduction	93%	
Transmitted	47%	% Total Solar Energy
Reflected	6%	
Absorbed	48%	
Shading Coefficient (SC)	0.71	
Solar Heat Gain Coefficient (SHGC)	0.62	
U Factor	1.03	
UV Rejection	≥ 99%	
Total Solar Energy Rejected (TSER)	38%	
IR Rejection*	26%	
Infrared Energy Rejection (IRER)	20%	

Read in accordance with National Fenestration Rating Council (NFRC) standards and calculated on single pane 6mm (1/4") clear glass.

*IR Rejection is tested in the IR range of 780 to 2500 nanometers.

Reported values are typical properties and should not be used as a specification. Since only the user is aware of the specific conditions in which the product is to be used, it is the user's responsibility to determine whether the product is suitable for that intended use. If the specific conditions of use are critically dependent on any of the properties of the product, or if you need further information, contact Madico, Inc. or your local Madico film dealer.



Shadow 20

Automotive Film Series

Performance Data:

Transmitted	22%	% Visible Light
Reflected	5%	
Glare Reduction	75%	
Transmitted	54%	% Total Solar Energy
Reflected	6%	
Absorbed	40%	
Shading Coefficient (SC)	0.77	
Solar Heat Gain Coefficient (SHGC)	0.67	
U Factor	1.03	
UV Rejection	≥ 99%	
Total Solar Energy Rejected (TSER)	33%	
IR Rejection*	26%	
Infrared Energy Rejection (IRER)	20%	

Read in accordance with National Fenestration Rating Council (NFRC) standards and calculated on single pane 6mm (1/4") clear glass.

*IR Rejection is tested in the IR range of 780 to 2500 nanometers.

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Shadow 32

Automotive Film Series

Performance Data:

Transmitted	31%	} % Visible Light
Reflected	5%	
Glare Reduction	65%	} % Total Solar Energy
Transmitted	57%	
Reflected	6%	
Absorbed	37%	
Shading Coefficient (SC)	0.78	
Solar Heat Gain Coefficient (SHGC)	0.68	
U Factor	1.02	
UV Rejection	≥ 99%	
Total Solar Energy Rejected (TSER)	32%	
IR Rejection*	26%	
Infrared Energy Rejection (IRER)	21%	

Read in accordance with National Fenestration Rating Council (NFRC) standards and calculated on single pane 6mm (1/4") clear glass.

*IR Rejection is tested in the IR range of 780 to 2500 nanometers.

Reported values are typical properties and should not be used as a specification. Since only the user is aware of the specific conditions in which the product is to be used, it is the user's responsibility to determine whether the product is suitable for that intended use. If the specific conditions of use are critically dependent on any of the properties of the product, or if you need further information, contact Madico, Inc. or your local Madico film dealer.

Shadow 38

Automotive Film Series

Performance Data:

Transmitted	42%	% Visible Light
Reflected	5%	
Glare Reduction	53%	
Transmitted	62%	% Total Solar Energy
Reflected	6%	
Absorbed	33%	
Shading Coefficient (SC)	0.82	
Solar Heat Gain Coefficient (SHGC)	0.72	
U Factor	1.03	
UV Rejection	≥ 99%	
Total Solar Energy Rejected (TSER)	28%	
IR Rejection*	25%	
Infrared Energy Rejection (IRER)	19%	

Read in accordance with National Fenestration Rating Council (NFRC) standards and calculated on single pane 6mm (1/4") clear glass.

*IR Rejection is tested in the IR range of 780 to 2500 nanometers.

Reported values are typical properties and should not be used as a specification. Since only the user is aware of the specific conditions in which the product is to be used, it is the user's responsibility to determine whether the product is suitable for that intended use. If the specific conditions of use are critically dependent on any of the properties of the product, or if you need further information, contact Madico, Inc. or your local Madico film dealer.



Shadow 50

Automotive Film Series

Performance Data:

Transmitted	49%	% Visible Light
Reflected	6%	
Glare Reduction	44%	
Transmitted	64%	% Total Solar Energy
Reflected	7%	
Absorbed	30%	
Shading Coefficient (SC)	0.84	
Solar Heat Gain Coefficient (SHGC)	0.73	
U Factor	1.02	
UV Rejection	≥ 99%	
Total Solar Energy Rejected (TSER)	27%	
IR Rejection*	26%	
Infrared Energy Rejection (IRER)	21%	

Read in accordance with National Fenestration Rating Council (NFRC) standards and calculated on single pane 6mm (1/4") clear glass.

*IR Rejection is tested in the IR range of 780 to 2500 nanometers.

Reported values are typical properties and should not be used as a specification. Since only the user is aware of the specific conditions in which the product is to be used, it is the user's responsibility to determine whether the product is suitable for that intended use. If the specific conditions of use are critically dependent on any of the properties of the product, or if you need further information, contact Madico, Inc. or your local Madico film dealer.

