

3M™ Automotive Window Film

CR60

Technical Data



Product Benefits

- Breakthrough multilayer nanotechnology
- Metal-free design with no electronic interference*
- Much less reflectivity than traditional window films
- Advanced heat rejection capability
- Up to 99.9% UV protection (up to SPF 1000+)
- Up to 97% infrared light rejected**

*Will not interfere with cell phones, GPS systems or satellite radio.

**IR for wavelength range of 900-1000nm.

Product Performance & Technical Data

CR60				
	Single Pane		Single Pane (Auto)	
Film	1/4" Clear	CR60	1/4" Clear Auto	CR60
Solar Heat Gain Coefficient	0.82	0.47	0.59	0.43
Visible Light Transmitted	89%	60%	75%	51%
Visible Light Reflected Interior	9%	8%	7%	7%
Visible Light Reflected Exterior	8%	8%	7%	7%
U Value	1.03	0.99	1.02	0.99
UV Block	38%	99.9%	74.3%	99.9%
Total Solar Energy Rejected	19%	53%	41%	57%
Glare Reduction	NA	32%	NA	32%
Heat Loss Reduction	NA	3%	NA	3%
Solar Heat Reduction	NA	42%	NA	27%

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