3M™ Automotive Window Film

FXPM 55

Technical Data

*Will not interfere with cellular phones, GPS, or satellite radio signals.

Product Benefits

- Metal-free design with no electronic interference*
- Much less reflectivity than traditional window films
- Good heat rejection capability
- Up to 99% UV protection

Product Performance & Technical Data

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<u>FXPM 55</u>				
	Single Pane		Single Pane Auto75	
Film	1/4" Clear	FXPM 55	1/4" Auto75	FXPM 55
Solar Heat Gain Coefficient	0.82	0.69	0.59	0.51
Visible Light Transmitted	89%	58%	75%	49%
Visible Light Reflected Interior	9%	7%	7%	7%
Visible Light Reflected Exterior	8%	7%	7%	6%
U Value	1.03	1.05	1.02	1.03
UV Block	38%	96%	NA	99.9%
Total Solar Energy Rejected	19%	31%	41%	49%
Glare Reduction	NA	34%	NA	35%
Heat Loss Reduction	NA	0%	NA	0%
Solar Heat Reduction	NA	15%	NA	14%

Technical Information: The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

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