

3M Automotive Window Film





FX HP-50

Summary





Product Benefits

- Reduces air conditioning cost.
- Reduces glare and eye discomfort.
- Furniture and fabrics have a longer acceptable life.

Product Performance

FX HP-50				
Solar Heat Reduction	27%	21%	14%	12%
Heat Loss Reduction	2%	0%	0%	0%
Glare Reduction	45%	45%	46%	45%
UV Blocked	99%	99%	99%	99%
Total Solar Energy Rejected	40%	50%	39%	55%

Technical Data

Glass Type	Applied Product	Shading Coefficient	Visible Light		Visible Light Transmitted	Emissivity	“U” Value
			Exterior Reflection	Interior Reflection			
	None	0.94	8%	8%	88%	0.84	1.06
	FX HP-50	0.69	8%	8%	49%	0.84	1.04
	None	0.69	5%	5%	50%	0.84	1.06
	FX HP-50	0.58	6%	7%	29%	0.84	1.04
	None	0.81	14%	14%	78%	0.84	0.50
	FX HP-50	0.70	15%	10%	43%	0.84	0.48
	None	0.55	8%	8%	45%	0.84	0.50
	FX HP-50	0.52	10%	8%	26%	0.88	0.48