

3M Automotive Window Film





FX HP-20

Summary





Product Benefits

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

Product Performance

FX HP-20				
Solar Heat Reduction	37%	30%	19%	17%
Heat Loss Reduction	4%	0%	0%	0%
Glare Reduction	74%	74%	75%	75%
UV Blocked	97%	99%	97%	99%
Total Solar Energy Rejected	49%	56%	43%	57%

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-20	0.59	5%	9%	23%	0.84	1.02
	None	0.69	5%	5%	50%	0.84	1.06
	FX HP-20	0.51	5%	9%	14%	0.84	1.02
	None	0.81	14%	14%	78%	0.84	0.50
	FX HP-20	0.66	13%	9%	20%	0.84	0.47
	None	0.55	8%	8%	45%	0.84	0.50
	FX HP-20	0.49	8%	9%	12%	0.84	0.47