





# 3M Sun Control Window Film

## Prestige 70 Summary





### Product Benefits

- Savings on heating costs.
- Stay warmer by retaining more heat in cooler months.
- Reduces air conditioning costs.
- Stay cooler by reducing excessive heat in warmer months.
- Reduces glare and eye discomfort.
- Furniture and fabrics have a longer acceptable life.
- Increased personal safety from flying glass.

### Product Performance

Prestige 70				
Solar Heat Reduction	38%	32%	21%	19%
Heat Loss Reduction	3%	3%	2%	2%
Glare Reduction	23%	23%	23%	22%
UV Blocked	99%	99%	99%	99%
Total Solar Energy Rejected	50%	57%	44%	58%

### Technical Data

Glass Type	Applied Product	Shading Coefficient	Visible Light		Emissivity	"U" Value
			Reflected	Transmitted		
	None	0.94	8%	88%	0.84	1.06
	Prestige 70	0.58	9%	68%	0.78	0.99
	None	0.69	5%	50%	0.84	1.06
	Prestige 70	0.50	8%	41%	0.78	0.99
	None	0.64	14%	78%	0.84	0.50
	Prestige 70	0.64	13%	61%	0.78	0.46
	None	0.55	8%	45%	0.84	0.50
	Prestige 70	0.48	12%	37%	0.78	0.46