

# 3M™ Lámina de Control Solar para uso Comercial/Residencial

## Prestige 40

### Información Técnica:

- Alto nivel de transmisión de luz visible, otorga claridad, rechazo de la energía solar competitivo
- Ayuda a reducir los costos de aire acondicionado
- No contiene metales, lo que significa que no hay interferencia de señales y no hay posibilidad de corrosión
- Mantiene el frío al reducir el exceso de calor en los meses más cálidos
- Ayuda a reducir el brillo y la incomodidad en la vista
- Ayuda a prolongar la vida útil de muebles, telas y alfombras al bloquear rayos UV

### Desempeño del producto:

PR40								
	Single Pane		Tinted		Double Pane		Double tinted	
Film	1/4" Clear	PR40	1/4" tint	PR40	Dual 1/4" Clear	PR40	Dual 1/4" tint	PR40
Solar Heat Gain Coefficient	0.82	0.40	0.63	0.37	0.70	0.51	0.51	0.39
Visible Light Transmitted	89%	39%	53%	24%	79%	35%	47%	21%
Visible Light Reflected Interior	9%	7%	6%	6%	15%	8%	13%	8%
Visible Light Reflected Exterior	8%	7%	6%	5%	15%	14%	8%	8%
U Value	1.03	0.99	1.03	0.99	0.47	0.47	0.47	0.47
UV Block	38%	99.9%	NA	99.9%	NA	99.9%	NA	99.9%
Total Solar Energy Rejected	19%	60%	37%	63%	30%	49%	49%	61%
Glare Reduction	NA	55%	NA	55%	NA	55%	NA	55%
Heat Loss Reduction	NA	3%	NA	3%	NA	2%	NA	2%
Solar Heat Reduction	NA	50%	NA	41%	NA	27%	NA	23%

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