





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

Silver 15 Exterior (RE15SIARXL)

Información Técnica:

- Ayuda a reducir costos de aire acondicionado
- Mantiene el frío al reducir el exceso de calor en climas más calurosos
- Mejora la comodidad de los ocupantes al reducir el exceso de calor
- Ayuda a reducir la incomodidad en la vista provocada por el brillo
- Ayuda a prolongar la vida útil de muebles, telas y alfombras al bloquear rayos UV

Desempeño del producto:

Silver 15 External								
	Single Pane		Tinted		Double Pane		Double tinted	
Film	1/4" Clear	Silver 15 External	1/4" tint	Silver 15 External	Dual 1/4" Clear	Silver 15 External	Dual 1/4" tint	Silver 15 External
Solar Heat Gain Coefficient	0.82	0.19	0.63	0.16	0.70	0.14	0.51	0.11
Visible Light Transmitted	89%	17%	53%	10%	79%	15%	47%	9%
Visible Light Reflected Interior	9%	56%	6%	23%	15%	54%	13%	27%
Visible Light Reflected Exterior	8%	61%	6%	61%	15%	61%	8%	61%
U Value	1.03	1.02	1.03	1.02	0.47	0.47	0.47	0.47
UV Block	38%	99%	NA	99%	NA	99%	NA	99%
Total Solar Energy Rejected	19%	81%	37%	84%	30%	86%	49%	89%
Glare Reduction	NA	81%	NA	82%	NA	81%	NA	81%
Heat Loss Reduction	NA	0%	NA	0%	NA	0%	NA	0%
Solar Heat Reduction	NA	77%	NA	75%	NA	79%	NA	78%

Important:

The information provided in this report is believed to be reliable; however, due to the wide variety of intervening factors, 3M does not warrant that the results will necessarily be obtained. All details concerning product specifications and terms of sale are available from 3M.