



# Scotchshield™

## Ultra Safety and Security Window Film

### SCLARL150 High Strength Clear



Inside View

### Product Benefits

- Reduces fading from UV light. Furniture and fabrics have a longer acceptable life.
- Increases personal safety from flying glass.
- Deters smash and grab burglaries.

### Performance Data

With SCLARL150	1/4" Single Clear	1/4" Single Tinted	Insulated Clear	Insulated Tinted
Solar Heat Reduction	2%	1%	4%	4%
Heat Loss Reduction	0%	0%	0%	0%
Glare Reduction	1%	2%	1%	2%
UV Blocked	98%	99%	99%	99%

### Technical Data

Glass Type	Applied Product	Shading Coefficient	Visible Light Reflected	Visible Light Transmitted	Emissivity	"U" Value
1/4" Single Clear	None	0.94	8%	88%	0.84	1.06
	SCLARL150	0.92	11%	87%	0.87	1.06
1/4" Single Tinted	None	0.69	5%	50%	0.84	1.06
	SCLARL150	0.68	7%	49%	0.87	1.06
Insulated Clear	None	0.81	14%	78%	0.84	0.50
	SCLARL150	0.78	17%	77%	0.87	0.50
Insulated Tinted	None	0.55	8%	45%	0.84	0.50
	SCLARL150	0.53	8%	47%	0.87	0.50

Meets Safety Glazing Standard **ANSI Z97.1** (150 ft./lb.) and passes Intensified Weathering Test.

### 3M Consumer Safety and Light Management

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