

## **Safety & Security Window Films**

Performance Results:	
Visible Light Transmitted	86%
Total Solar Energy Rejected	21%
UV Light Rejected	98%
Glare Reduction	2%
Visible Light Reflected	9%



## Safety S70



SH7CLARL

## Safeguard S70 Benefits:

- Improves personal and asset protection from hurricanes, blasts and earthquakes
- Deters smash and grab burglaries
- Increases personal safety from flying glass
- Reduces fading and helps protect furnishings
- Comprehensive 3M manufacturer's warranty
- Meets safety glazing standard ANSI 297.1

Glass Type (All 1/4")	Single Pane Clear	Single Pane Tinted	Double Pane Clear	Double Pane Tinted
Visible Light Transmitted	86%	49%	75%	43%
Visible Light Reflected	9%	8%	17%	8%
Total Solar Energy Rejected	21%	37%	30%	50%
UV Light Rejected	98%	99%	99%	99%
Glare Reduction	2%	2%	4%	4%
Shading Coefficient	0.90	0.67	0.79	0.54
Emissivity	0.87	0.87	0.87	0.87
U Value	1.09	1.09	0.50	0.50

## 3M Building and Commercial Services Division

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