

# 3M™ Scotchshield™ Ultra Safety and Security Window Film





## SCLARL 150

### Summary





#### Product Benefits

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

#### Product Performance

SCLARL 150				
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		Emissivity	“U” Value
			Reflected	Transmitted		
	None	0.94	8%	88%	0.84	1.06
	SCLARL 150	0.92	11%	87%	0.87	1.06
	None	0.69	5%	50%	0.84	1.06
	SCLARL 150	0.68	7%	49%	0.87	1.06
	None	0.81	14%	78%	0.84	0.50
	SCLARL 150	0.78	17%	77%	0.87	0.50
	None	0.55	8%	45%	0.84	0.50
	SCLARL 150	0.53	8%	47%	0.87	0.50