





3M™ Scotchshield™ Ultra Safety and Security Window Film

SCLARL 400 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 400				
Solar Heat Reduction	3%	1%	2%	0%
Heat Loss Reduction	0%	0%	0%	0%
Glare Reduction	2%	4%	0%	7%
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 400	0.91	11%	86%	0.87	1.09
	None	0.69	5%	50%	0.84	1.06
	SCLARL 400	0.68	6%	48%	0.87	1.09
	None	0.81	14%	78%	0.84	0.50
	SCLARL 400	0.79	18%	75%	0.87	0.50
	None	0.55	8%	45%	0.84	0.50
	SCLARL 400	0.55	8%	42%	0.87	0.50