

Film Performance

3M Color Stable Series	CS5	CS20	CS35		3M Neutral Series	RE35				
Visible Light Transmitted	9%	19%	39%		Visible Light Transmitted	36%				
UV Rejected	99%	99%	99%		UV Rejected	99%				
Total Solar Energy Rejected	57%	51%	40%		Total Solar Energy Rejected	56%				
3M Ceramic IR Series	CMIR15	CMIR35	CMIR50	CMIR70	3M Prestige Series	PR20	PR40	PR50	PR60	PR70
Visible Light Transmitted	19%	45%	60%	78%	Visible Light Transmitted	21%	39%	50%	60%	69%
UV Rejected	99%	99%	99%	99%	UV Rejected	99.9%	99.9%	99.9%	99.9%	99.9%
Infrared Rejected*	90%	85%	83%	78%	Total Solar Energy Rejected	62%	60%	56%	53%	50%
Total Solar Energy Rejected	59%	52%	47%	41%	TSER – On 60 Degree Angle	65%	66%	63%	61%	59%
					Infrared Rejected*	97%	97%	97%	97%	97%

Note:

- Performance data generated for a typical film on 1/4” clear glass using applicable industry test methods and standards.
- Infrared rejection as measured from 900-1000nm.