



3M Colour Stable Automotive Window Films

CS5 Colour Stable 5			57% TSER
Visible Light Transmitted	9%	UV Rejection	99%
Total Solar Energy Rejected	57%	Glare Reduction	90%
Visible Light Reflection	5%		

CS35 Colour Stable 35	40% TSER		
Visible Light Transmitted	39%	UV Rejection	99%
Total Solar Energy Rejected	40%	Glare Reduction	90%
Visible Light Reflection	5%		

	CS50 Colour Stable 50			35% TSER
	Visible Light Transmitted	52%	UV Rejection	99%
	Total Solar Energy Rejected	35%	Glare Reduction	42%
	Visible Light Reflection	5%		

TSER (Total Solar Energy Rejected)

Key:

visible light transmitted

The percentage of visible light that passes directly through filmed glass: the higher the number, the lighter the film.

total solar energy rejected

The percentage of solar energy rejected by filmed glass. The higher this value, the less solar heat energy is transmitted by the glass.

visible light reflection

The percentage of visible light reflected back from the glass.

uv rejection

The percentage of ultraviolet light that is rejected by filmed glass. Ultraviolet light contributes to sunburn and other harmful skin conditions from the sun and fading and deterioration of fabrics and leather.

glare reduction

The percentage by which visible light is reduced by the addition film

^{*}Performance data generated using applicable industry test methods and standards. Infrared rejection measured on film only 900mm-1000mm