

# 3M Automotive Window Film





## CS-5

### Summary





#### Product Benefits

- Reduces air conditioning cost.
- Reduces glare and eye discomfort.
- Furniture and fabrics have a longer acceptable life.

#### Product Performance

CS-5				
Solar Heat Reduction	49%	Application not recommended	Application not recommended	Application not recommended
Heat Loss Reduction	NA			
Glare Reduction	91%			
UV Blocked	99%			
Total Solar Energy Rejected	58%			

#### Technical Data

Glass Type	Applied Product	Shading Coefficient	Visible Light		Visible Light Transmitted	Emissivity	“U” Value
			Exterior Reflection	Interior Reflection			
	None	0.94	8%	8%	88%	0.84	1.06
	CS-5	0.84	NA	5%	7%	0.84	NA
	None	0.69	5%	5%	50%	0.84	1.06
	CS-5	NA	NA	NA	NA	NA	NA
	None	0.81	14%	14%	78%	0.84	0.50
	CS-5	NA	NA	NA	NA	NA	NA
	None	0.55	8%	8%	45%	0.84	0.50
	CS-5	NA	NA	NA	NA	NA	NA