



Medium neutral film offering a good balance of performance with higher light transmission.

Super Shade 35 solar control film installed by Able Install offers good heat rejection and is of particular use in combating severe solar heat gains and glare problems.

Super shade 35 film can also provide additional benefits such as daytime one-way privacy, uniform outside appearance, winter heating savings, and as with most Able Install films, can stop up to 99% of ultraviolet light (UV).

These films help to reduce cooling costs and therefore also energy costs too by lightening the load on air

conditioning equipment. Government and business organisations can use Able Install solar control window films as an integral part of seeking to comply with the Carbon Reduction Commitment scheme and The Carbon Trust policies.

They also help to alleviate the discomfort caused by excessive heat and by glaring reflections off computer screens, assisting in compliance with the Workplace (Health, Safety and Welfare) Regulations.

Features	Benefits
Good solar heat and glare rejection	Alleviate the discomfort caused by excessive heat and glare
Cuts energy use for cooling	Reducing energy tax liability and contributes to a reduced carbon footprint
Also suitable for tinting vehicle windows	Increased privacy from outside looking in
Quick, retro-fit installation	Can be used where costly and disruptive large-scale replacement of existing glazing is not a viable option
Scratch-resistant	Suitable for most non-abrasive window-cleaning methods $O_{N}$ FOOT $P$
Screening of harmful UV rays	Reduced fading of interior furnishings

Performance Data		
Total Solar Energy Rejected	43%	
Solar Energy Reflected	14%	
Solar Energy Absorbed	59%	
Solar Energy Transmitted	27%	
Visible Light Transmitted	33%	
Visible Light Reflected	15%	
Ultra Violet Light Rejected	99%	
Shading Coefficient	0.66	
Solar Heat Gain Coeff. (g Value)	0.57	
Emissivity	-	
Glare Reduction	63%	

Performance Guide		
Solar Heat Rejectio	n ★★★☆☆	
Glare Reduction	<b>★★★</b> ☆☆	
UV Reduction	****	
Fade Reduction	★★★☆☆	
Safety & Security	***	
One-Way Privacy	*****	
Two-Way Privacy	***	
Scratch Coating	Yes	
Warranty Period	7 Years	
Key: Excellent ★★★★	Some Benefit ★☆☆☆☆ N/A ☆☆☆☆☆	

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Safety and Security Site Surveys Project Management Film Removal Auto Tint Film

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- Bolted Glass
- Containment Systems Privacy Films
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(HA) PASMA

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Estimates

Coolkote

Solar Films