

## Solar Control Film Tinted - Titan Dual 05

The Titan Dual 5 Offers around the best combination of heat, glare and one-way privacy on the market. This is quite a dark window film that provide internal reflection with a pleasing steel grey appearance. Unlike the silver and bronze films at night the effect is NOT reversed. Extremely high energy rejection.

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
Specifically designed for laminated glass	Can be used on laminated, toughened and normal glass
Quick, retro-fit installation	Can be used where costly and disruptive large-scale replacement of existing glazing is not a viable option Suitable for most non-abrasive window-cleaning methods
Scratch-resistant	Suitable for most non-abrasive window-cleaning methods
Screening of harmful UV rays	Reduced fading of interior furnishings

Performance Data		
Total Solar Energy Rejected	82%	
Solar Energy Reflected	54%	
Solar Energy Absorbed	39%	
Solar Energy Transmitted	7%	
Visible Light Transmitted	7%	
Visible Light Reflected - Interior	18%	
Visible Light Reflected - Exterior	59%	
Ultra Violet Light Rejected	99%	
Shading Coefficient	0.21	
Solar Heat Gain Coeff. (g Value)	0.18	
Emissivity	0.78	
Glare Reduction	92%	

Performance Guide	
Solar Heat Rejection	****
Glare Reduction	****
UV Reduction	****
Fade Reduction	****
Safety & Security	***
One-Way Privacy	****
Two-Way Privacy	***
Scratch Coating	Yes
Warranty Period	12 Years

Key: Excellent ★★★★★ Some Benefit ★☆☆☆☆ N/A ☆☆☆☆☆ E&OE.

