

# LOW E SILVER 35

## Performance Data

Total Solar Energy Rejected	72%
Total Solar Energy Reflected	41%
Total Solar Energy Absorbed	40%
Total Solar Energy Transmitted	19%
Visible Light Transmitted	27%
Visible Light Reflected	49%
Ultra Violet Light Rejected	99%
Shading Coefficient	0.33
Solar Heat Gain Coeff. (g Value)	0.28
Winter U Value	0.83
Emissivity	0.45
Glare Reduction	70%
Heat Loss Reduction*	21%

## Performance Guide

Solar Heat Rejection	★★★★☆
Glare Reduction	★★★☆☆
UV Reduction	★★★★★
Fade Reduction	★★★★☆
Safety & Security	☆☆☆☆☆
One-Way Privacy	★★☆☆☆
Two-Way Privacy	☆☆☆☆☆
Scratch Coating	Yes
Warranty Period	6 Years

Key: Excellent - ★★★★★ Some Benefit - ★★★☆☆ N/A - ☆☆☆☆☆

## Film Notes

Silver 35 low-e film provides benefits all year round. Excellent heat and glare reduction whilst helping retain heat during the winter months.

**\*Based on the film being applied to a single 3mm pane of glass.**

Please refer to front pages for explanations on performance data, performance guide and application restrictions.