

ECO Silver

Performance Data

Total Solar Energy Reduction	76%
Solar Energy Reflected	50%
Solar Energy Absorbed	39%
Solar Energy Transmittance	11%
Visible Light Transmittance	16%
Visible Light Reflected	58%
Ultra Violet Light Reflected	99%
Shading Coefficient	.28
Solar Heat Gain Coeff. (g Value)	.24
Emissivity	.70
Winter U-Factor (W/m ² °C)	2.82
Glare Reduction	82%

Performance Guide

Solar Heat Rejection	☀️☀️☀️☀️☀️☀️
Glare Reduction	☀️☀️☀️☀️☀️☀️
UV Reduction	☀️☀️☀️☀️☀️☀️
Fade Reduction	☀️☀️☀️☀️☀️☀️
Safety & Security	☀️☀️☀️☀️☀️☀️
One-Way Privacy	☀️☀️☀️☀️☀️☀️
Two-Way Privacy	☀️☀️☀️☀️☀️☀️
Scratch Resistance Coating	Yes
Warranty Period	12 Years
Application	Internal

Key:

Excellent ☀️☀️☀️☀️☀️☀️ Some Benefit ☀️☀️☀️☀️☀️☀️
 N/A ☀️☀️☀️☀️☀️☀️



Window Film Description

A popular budget solar reflective metal sputtered window film offers excellent solar heat and glare reduction, but allows the natural light to enter, for a luminous interior, while affording a comfortable and temperate environment.

This film from the outside view gives a modern mirror finish with a clear view looking out.

8 year warranty against peeling, discolouration, bubbling and cracking.

Applications

Ideal for most glass applications including commercial, residential and industrial projects. A popular film for schools, commercial buildings, conservatory roof glass and daytime privacy.