

Stainless Steel 15 OSW

Performance Data

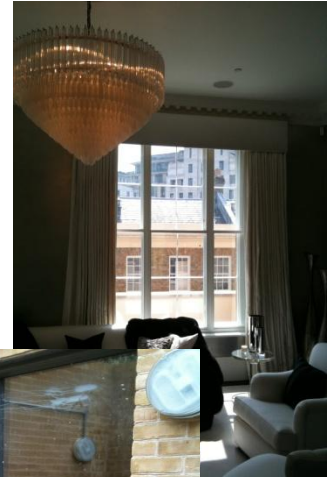
Total Solar Energy Reduction	81%
Solar Energy Reflected	38%
Solar Energy Absorbed	51%
Solar Energy Transmittance	11%
Visible Light Transmittance	12%
Visible Light Reflected	40%
Ultra Violet Light Reflected	99%
Shading Coefficient	.23
Solar Heat Gain Coeff. (g Value)	.19
Emissivity	.83
Winter U-Factor (W/m ² °C)	2.71
Glare Reduction	85%

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	7 Years
Application	External

Key:

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



Window Film Description

A neutral external solar reflective metal sputtered window film, offering 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 neutral grey finish with a clear view looking out.

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

Carbon Negative

Carbon Negative window film means that the environmental impact required to manufacture, distribute, install and dispose of at the end of the films life cycle, is less than the carbon reduction achieved as a result of the window films installation.

Applications

Ideal for external glass applications where an internal film is not suitable for glass application or internal access to the glazing is restricted. This film is suitable for heat, glare, UV protection and privacy on commercial, residential and industrial applications. A popular film for schools and commercial buildings.