

AVSteel 50

| OPTICAL & SOLAR PROPERTIES | 4mm Single Pane |
|----------------------------------|-----------------|
| Visible Light Transmitted | 48% |
| Visible Light Reflected (Int) | 16% |
| Visible Reflected Light (Ext) | 16% |
| Ultra Violet Block | 99% |
| Total Reflected Solar Energy | 17% |
| Total Solar Energy Transmitted | 48% |
| Total Solar Energy Absorbed | 35% |
| Emissivity (Room Side) | 0.84 |
| Glare Reduction | 50% |
| Shading Coefficient | 0.50 |
| Solar Heat Gain Coeff. (G-Value) | 0.44 |
| U-Value Winter (IP) | 1.04 |
| U-Value Winter (SI) | 5.91 |
| Luminous Efficacy | 0.85 |
| Total Solar Energy Rejected | 55% |

ACCREDITATIONS

REACH RoHS compliant: RESPECTED

AVSteel 50

High performing neutral looking coloured solar control film. Ideal for reducing solar glare without a high reflective look.

This product carries a full 10 years Manufacturer's warranty when professionally installed.

This film is available in 60" width.

Please note: There may be restrictions concerning the suitability of this product to certain glazing types. If you would like general advice, please contact your supplier.



