

# AVDermagard

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## OPTICAL & SOLAR PROPERTIES

|                                  | 4mm Single Pane |
|----------------------------------|-----------------|
| Visible Light Transmitted        | 84%             |
| Visible Light Reflected (Int)    | 9%              |
| Visible Reflected Light (Ext)    | 9%              |
| Ultra Violet Block               | 99.8% (380nm)   |
| Total Reflected Solar Energy     | 9%              |
| Total Solar Energy Transmitted   | 84%             |
| Total Solar Energy Absorbed      | 7%              |
| Emissivity (Room Side)           | 0.86            |
| Glare Reduction                  | 13%             |
| Shading Coefficient              | 0.9             |
| Solar Heat Gain Coeff. (G-Value) | 0.85            |
| U-Value Winter (IP)              | 1.05            |
| U-Value Winter (SI)              | 5.96            |
| Luminous Efficacy                | 0.92            |
| Total Solar Energy Rejected      | 14%             |

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## ACCREDITATIONS

**REACH RoHS compliant: RESPECTED**

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## AVDermagard

Ultra clear UV film rejecting 99.8% of Ultra Violet light at 380nm range. Ideal for helping to reduce fading and degradation to furniture and fittings. Used extensively to help reduce the effects of XP skin conditions.

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.***

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