

AVMatte White Safety 4mil

MECHANICAL PROPERTIES

Thickness	100 Micron
Tensile Strength at Break	28,500 PSI
Break Strength	112lb/inch
Elongation at Break	125%
Peel Strength	7 lb/inch

OPTICAL & SOLAR PROPERTIES

	4mm Single Pane
Visible Light Transmitted	71%
Visible Light Reflected (Int)	26%
Visible Light Reflected (Ext)	26%
Ultra Violet Block	95%
Total Solar Energy Reflected	23%
Total Solar Energy Transmitted	71%
Total Solar Energy Absorbed	6%
Glare Reduction	22%
Shading Coefficient	0.8%
Solar Heat Gain Coeff. (G-Value)	0.71%
U-Value Winter (IP)	0.71%
U-Value Winter (SI)	5.6%
Total Solar Energy Rejected	28%

ACCREDITATIONS

Impact EN 12600 Class 2B2 ✓

REACH RoHS compliant: RESPECTED

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Matte white security privacy films are designed to provide privacy whilst still allowing natural light to pass through. Also provides protection by holding shattered glass in place in the event of an impact.

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.

safety & security