

SOLARSHADETM

METALLIC GRAPHITE BLACK

*Privacy & solar comfort
with clearer views*

SATIN REFLECTIVE



NIGHT VIEW SERIES
ARCHITECTURAL WINDOW FILM

by **UltraGard**
window films

SELECTION GUIDE



FEATURES

- Dual layer metallic graphite alloy construction
- Satin reflective exterior with uniform appearance
- Excellent daytime privacy across all shades
- Deep toned inner layer reduces reflections
- Enhances window views and night time visibility
- Extreme glare reduction options, up to 97%
- Energy saving solar heat rejection, up to 74%
- Available in 4 shades with dual pane safe options

BENEFITS

- Helps lower yearly energy costs
- Improves comfort in sunny rooms
- Helps reduce hot spots and glare
- Protects against harmful UV radiation
- Reduces fading of interior furnishings
- Helps hold shattered glass together
- Scratch resistant and easy to clean
- Crystal clear, distortion free adhesive

*Lifetime Residential or
12 Year Commercial Warranty*

www.UltraGard.com.au



Privacy & solar comfort with clearer views

On 3mm clear glass

Product Code	SR03
Film Thickness	2.0 mil
Film Roll Sizes	72" / 60" / 48" / 36" / 24"
Adhesive Chemistry	(Dry) Water Activated
Release Liner Construction	(BOPP) Polypropylene
Total Solar Energy Rejected (T.S.E.R.)	74 %
Visible Light Transmitted (V.L.T.)	3 %
Visible Light Reflected - Interior/Exterior	7 % / 39 %
Solar Energy Reflected	34 %
Solar Energy Transmitted	11 %
Solar Energy Absorbed	55 %
Visible Glare Reduction	97 %
Ultraviolet Protection	99 %
Fading Reduction Estimate	83 %
Shading Coefficient (S.C.)	0.30
Solar Heat Gain Coefficient (S.H.G.C.)	0.26
Winter U-Value (W/M ² K)	5.78
Emissivity (Room side)	0.73
Luminous Efficacy	0.12
Daytime Privacy Rating	High
Warranty	Lifetime Residential / 12 Year Commercial

SOLAR) SHADE™
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GRAPHITE BLACK
Residential & Commercial
Glass Window Film



SR03



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On 3mm clear glass

Product Code	SR09
Film Thickness	2.0 mil
Film Roll Sizes	72" / 60" / 48" / 36" / 24"
Adhesive Chemistry	(Dry) Water Activated
Release Liner Construction	(BOPP) Polypropylene
Total Solar Energy Rejected (T.S.E.R.)	70 %
Visible Light Transmitted (V.L.T.)	10 %
Visible Light Reflected - Interior/Exterior	10 % / 35 %
Solar Energy Reflected	31 %
Solar Energy Transmitted	16 %
Solar Energy Absorbed	53 %
Visible Glare Reduction	90 %
Ultraviolet Protection	99 %
Fading Reduction Estimate	80 %
Shading Coefficient (S.C.)	0.35
Solar Heat Gain Coefficient (S.H.G.C.)	0.30
Winter U-Value (W/M ² K)	5.41
Emissivity (Room side)	0.75
Luminous Efficacy	0.29
Daytime Privacy Rating	High
Warranty	Lifetime Residential / 12 Year Commercial

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GRAPHITE BLACK
Residential & Commercial
Glass Window Film



SR09



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On 3mm clear glass

Product Code	SR19
Film Thickness	2.0 mil
Film Roll Sizes	72" / 60" / 48" / 36" / 24"
Adhesive Chemistry	(Dry) Water Activated
Release Liner Construction	(BOPP) Polypropylene
Total Solar Energy Rejected (T.S.E.R.)	65 %
Visible Light Transmitted (V.L.T.)	17 %
Visible Light Reflected - Interior/Exterior	12 % / 27 %
Solar Energy Reflected	30 %
Solar Energy Transmitted	21 %
Solar Energy Absorbed	49 %
Visible Glare Reduction	82 %
Ultraviolet Protection	99 %
Fading Reduction Estimate	77 %
Shading Coefficient (S.C.)	0.40
Solar Heat Gain Coefficient (S.H.G.C.)	0.35
Winter U-Value (W/M ² K)	5.25
Emissivity (Room side)	0.71
Luminous Efficacy	0.46
Daytime Privacy Rating	High
Warranty	Lifetime Residential / 12 Year Commercial

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SR19



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On 3mm clear glass

Product Code	SR29
Film Thickness	2.0 mil
Film Roll Sizes	72" / 60" / 48" / 36" / 24"
Adhesive Chemistry	(Dry) Water Activated
Release Liner Construction	(BOPP) Polypropylene
Total Solar Energy Rejected (T.S.E.R.)	62 %
Visible Light Transmitted (V.L.T.)	30 %
Visible Light Reflected - Interior/Exterior	22 % / 33 %
Solar Energy Reflected	30 %
Solar Energy Transmitted	26 %
Solar Energy Absorbed	44 %
Visible Glare Reduction	67 %
Ultraviolet Protection	99 %
Fading Reduction Estimate	73 %
Shading Coefficient (S.C.)	0.44
Solar Heat Gain Coefficient (S.H.G.C.)	0.38
Winter U-Value (W/M ² K)	5.78
Emissivity (Room side)	0.73
Luminous Efficacy	0.70
Daytime Privacy Rating	Medium
Warranty	Lifetime Residential / 12 Year Commercial

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HIGH HEAT
REDUCTION

SG29

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Engineered for Australia...

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