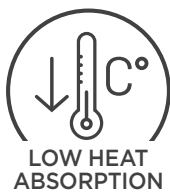


# PERFORMANCE DATA

## ecoview™

Australia's energy-wise window film solution

On 3mm clear glass



**Ultra Gard®**  
window films

Engineered for Australia...

[www.UltraGard.com.au](http://www.UltraGard.com.au)

Engineered for Australia...

Product Code	EV15
Film Thickness	1.5 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.)	78 %
Visible Light Transmitted (V.L.T.)	13 %
Visible Light Reflected - Interior/Exterior	18 % / 49 %
Solar Energy Reflected	52 %
Solar Energy Transmitted	14 %
Solar Energy Absorbed	34 %
Visible Glare Reduction	86 %
Ultraviolet Protection	99 %
NIR Blocking at 1025nm	90 %
Shading Coefficient (S.C.)	0.27
Solar Heat Gain Coefficient (S.H.G.C.)	0.22
Winter U-Value (W/M²K)	5.67
Emissivity (Room side)	0.69
Luminous Efficacy	0.49
Daytime Privacy Rating	High
Warranty	Lifetime Residential / 12 Year Commercial

**COOL NEUTRAL**  
Residential & Commercial  
Glass Window Film

**EV15**



DUAL PANE  
SAFE



LOWER ENERGY  
COSTS



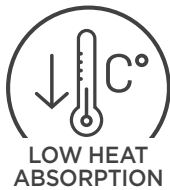
GLARE  
CONTROL



HIGH DAYTIME  
PRIVACY



NATURAL  
INTERNAL VIEW



LOW HEAT  
ABSORPTION



MAXIMUM UV  
BLOCKING



Engineered for Australia...

[www.UltraGard.com.au](http://www.UltraGard.com.au)

Engineered for Australia...

## PERFORMANCE DATA

# ecoview™

Australia's energy-wise  
window film solution

On 3mm clear glass

Product Code	EV22
Film Thickness	1.5 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.)	73 %
Visible Light Transmitted (V.L.T.)	21 %
Visible Light Reflected - Interior/Exterior	17 % / 42 %
Solar Energy Reflected	46 %
Solar Energy Transmitted	18 %
Solar Energy Absorbed	36 %
Visible Glare Reduction	80 %
Ultraviolet Protection	99 %
NIR Blocking at 1025nm	82 %
Shading Coefficient (S.C.)	0.32
Solar Heat Gain Coefficient (S.H.G.C.)	0.27
Winter U-Value (W/M <sup>2</sup> K)	5.63
Emissivity (Room side)	0.74
Luminous Efficacy	0.60
Daytime Privacy Rating	High
Warranty	Lifetime Residential / 12 Year Commercial

### COOL NEUTRAL

Residential & Commercial  
Glass Window Film

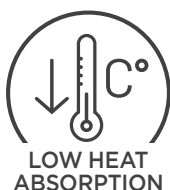
EV22

# PERFORMANCE DATA

## ecoview™

Australia's energy-wise window film solution

On 3mm clear glass



**Ultra Gard®**  
window films

Engineered for Australia...

[www.UltraGard.com.au](http://www.UltraGard.com.au)

Engineered for Australia...

Product Code	EV30
Film Thickness	1.5 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.)	67 %
Visible Light Transmitted (V.L.T.)	28 %
Visible Light Reflected - Interior/Exterior	12 % / 26 %
Solar Energy Reflected	29 %
Solar Energy Transmitted	28 %
Solar Energy Absorbed	43 %
Visible Glare Reduction	74 %
Ultraviolet Protection	99 %
NIR Blocking at 1025nm	74 %
Shading Coefficient (S.C.)	0.43
Solar Heat Gain Coefficient (S.H.G.C.)	0.33
Winter U-Value (W/M <sup>2</sup> K)	5.64
Emissivity (Room side)	0.76
Luminous Efficacy	0.61
Daytime Privacy Rating	High
Warranty	Lifetime Residential / 12 Year Commercial

**COOL NEUTRAL**

Residential & Commercial  
Glass Window Film

**EV30**