

energy efficient glass insulation.

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ENERLOGIC 35

DESCRIPTION

EnerLogic 35 has been designed to deflect solar heat penetration by up to 76% and 99% of the sun's UV rays.

BENEFITS

- Centre-of-window U-Value equal to a clear glass double glazed window.
- Compatible with high efficiency, low iridescence, lighting.
- Faster payback than window replacement.
- Provides a balanced energy efficiency between cooling and heating.
- Patent pending 'world first' in solar film industry.
- High solar energy reduction in summer.
- Retention of room generated heat in winter.
- Outstanding optical clarity.
- Year-round insulating performance on all glass types.

APPLICATION

Applied to 6mm clear glasa

SPECIFICATIONS

1. Total Solar Energy Rejected (Heat)	76%
2. Visible Light Transmitted	33%
3. Visible Light Reflected (External)	48%
4. Visible Light Reflected (Internal)	33%
5. Ultra Violet Rejected	99%
6. Shading Coefficient	0.28
7. SHGC	0.24
8. U-Value – (W/m.K)	3.408
9. Emissivity	0.07
10. Glare Reduction	63%
11. Solar Energy Reflected	49%
12. Solar Energy Absorbed	32%
13. Estimated Fade Reduction*	75%

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** This data is a guide enabling an estimate only of fade reduction. As there are variables that cause fading, it would be impossible to give an exact figure. The data therefore does not constitute warranty.*

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ENERLOGIC 70

DESCRIPTION

EnerLogic 70 allows the winter sun's natural light and warmth to enter whilst still shielding away 49% of solar heat from the summer sun and improve the windows internal insulation capacity by 92% in winter.

BENEFITS

- Centre-of-window U-Value equal to a clear glass double glazed window.
- Compatible with high efficiency, low iridescence, lighting.
- Faster payback than window replacement.
- Provides a balanced energy efficiency between cooling and heating.
- Patent pending 'world first' in solar film industry.
- High solar energy reduction in summer.
- Retention of room generated heat in winter.
- Outstanding optical clarity.
- Year-round insulating performance on all glass types.

APPLICATION

Applied to 6mm clear glass

SPECIFICATIONS

1. Total Solar Energy Rejected (Heat)	49%
2. Visible Light Transmitted	70%
3. Visible Light Reflected (External)	8%
4. Visible Light Reflected (Internal)	70%
5. Ultra Violet Rejected	99%
6. Shading Coefficient	0.51
7. SHGC	0.51
8. U-Value – (W/m.K)	3.464
10. Glare Reduction	20%
11. Solar Energy Reflected	21%
12. Solar Energy Absorbed	33%
13. Estimated Fade Reduction*	59%

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