

## SHAPE A MORE SUSTAINABLE FUTURE

INVEST IN ENERLOGIC 35 WINDOW FILM

## **ENERLOGIC 35: FOR WARMER CLIMATES**

A semi-reflective spectrally selective dark emerald green coloured film with a patent-pending low-e coating combined with a high solar heat reduction. Applied internally to glass, it deflects solar heat penetration by up to 76% in summer. In winter, it reflects the bulk of the heat generated in a room – back into the room, reducing energy usage and saving money.

## THE SPECS.

Solar Heat Rejected 76%

U-Value (w/m2.K) 3.408

Emissivity .07

SHGC .24

Ultra Violet Rays Rejected 99%

Light Transmitted 33%

Glare Reduction 63%

VEP 35 and VEP 70 data – as applied to 3mm clear glass

## THE BENEFITS.

- 1. Improves insulating power of single glazing by up to 92%.
- 2. Provides a perfect balance of energy efficiency, comfort, and cost savings all year long.
- 3. Upgrades the annual insulating performance of single-glazed windows to almost that of double-glazed windows and upgrade double-glazed windows to the performance of triple-glazed windows.
- 4. Emissivity performance up to 5 times better than any other low-e film currently in the market.
- 5. Offers faster pay back than any other energy efficiency measures such as replacing windows or heating or cooling systems.
- 6. Compatible with high efficiency lighting (low iridescence). No oily effect.
- 7. Tough new patent-pending scratch resistant coating.
- 8. Low-e coating directs solar and radiant heat back to its source for substantial energy savings. All year round.



