

TK THERMOTEK

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THERMOTEK
ECO SERIES
3000



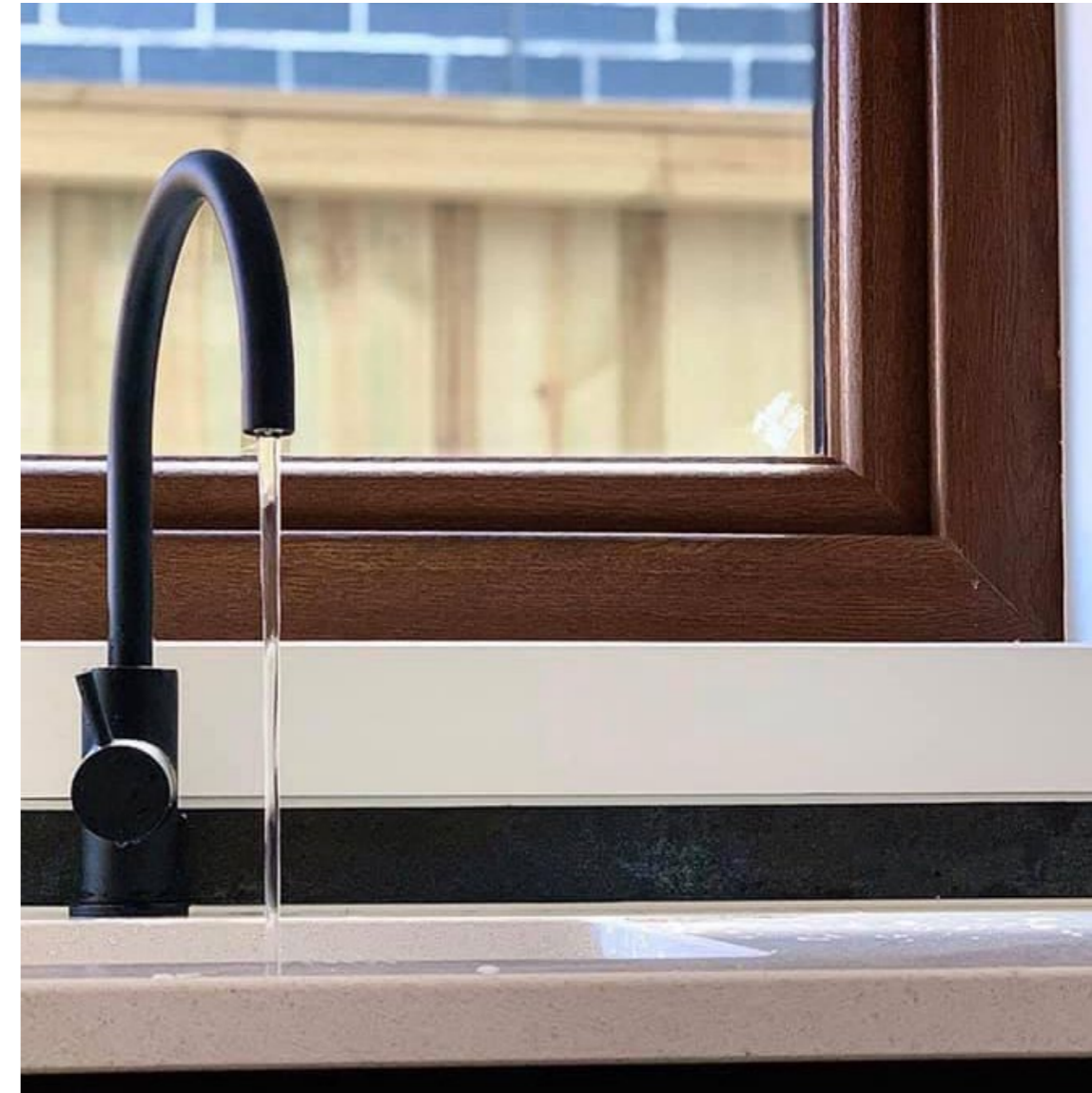
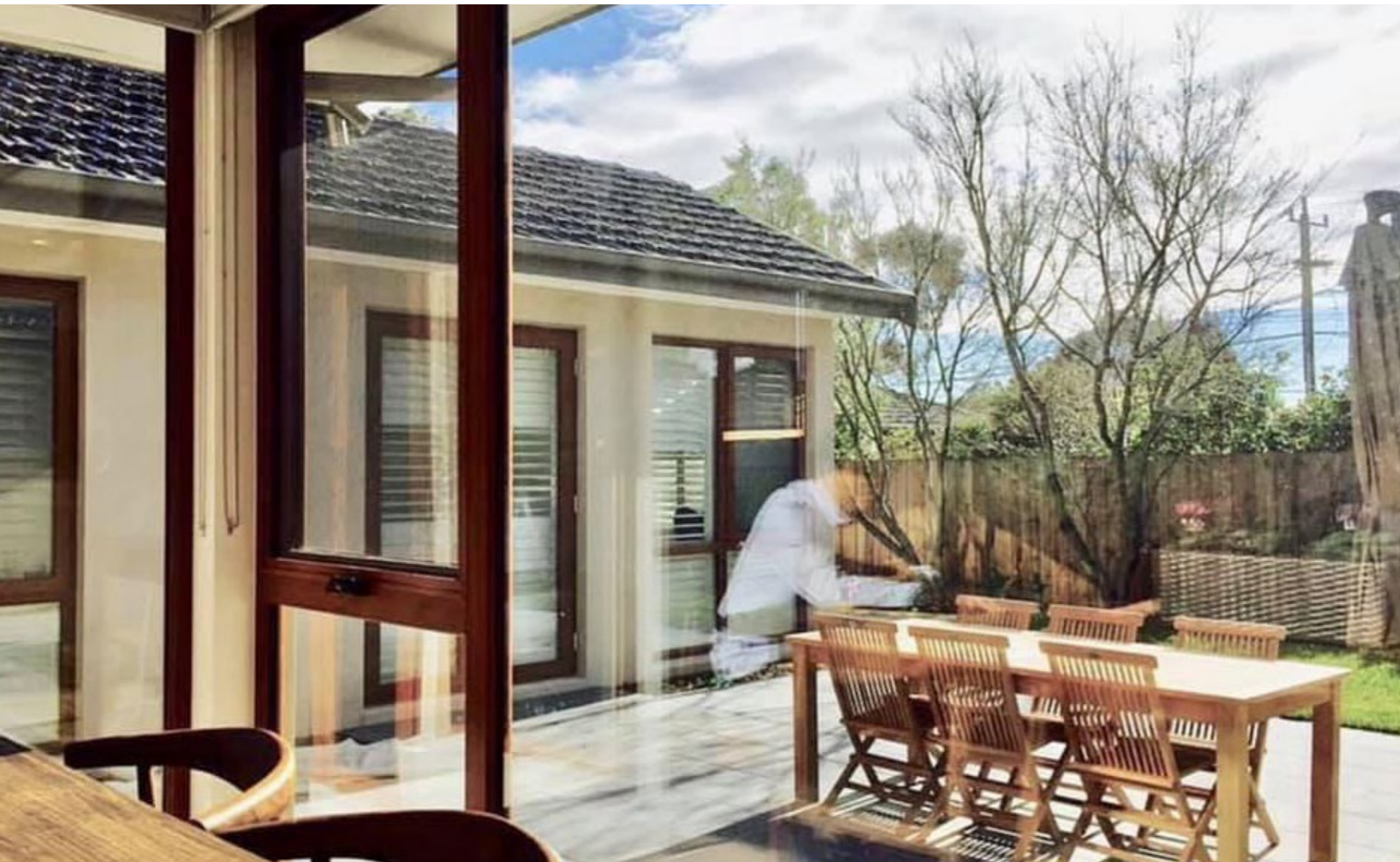
VALUE FOR
ENERGY!



SMART SUSTAINABLE LIVING

TK THERMOTEK

ENVIRONMENTAL OWNERSHIP



CONSISTENCY
OF QUALITY
EXCELLENCE

WHY WE ARE BIG ON UPVC



The unparalleled material “PVC” offers a whole range of outstanding product properties for a window that remains unbeaten by any other raw material. Furthermore, purchase costs of uPVC windows are far more economical than for a comparable product made of wood or aluminium.



The uPVC Advantage

Some interesting facts are as follows.

Energy Efficiency

Use of lead-free uPVC raw material, easy to recycle which preserves the nature, especially the tropical forests and energy saving are some key benefits.

Quality of uPVC

Besides being completely harmless to humans. UPVC has excellent sound insulation characteristics, especially in the growing urban areas. It is fire resistant, has UV stability and wind resistance.

Performance Characteristics

Easy to clean, termite resistant, burglary protection and keeps away moulds. UPVC cannot be deformed with moisture or temperature difference.

VALUE FOR ENERGY!

Eco Series 3000

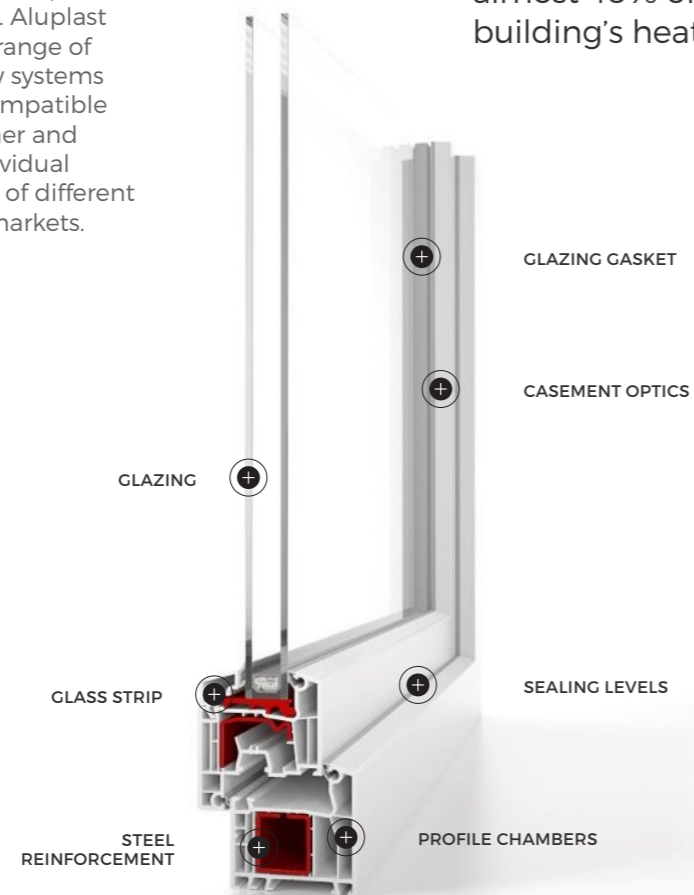
The Thermotek Eco Series 3000 windows and doors system is produced from the global German design and engineered 3 chamber Ideal 2000 uPVC profile by Aluplast.

The Eco Series 3000 provides the perfect solution for Australian multi-residential applications required to meet energy ratings without breaking the project budget. The streamlined 60mm profile is fully insulated with dual seals frame that caters for a wide range of opening configurations.

Cost effective alternative against Thermally broken aluminium. Achieve the energy rating without the price tag!

Optioned with smart dual colours frames that present white internal and black or anthracite grey external.

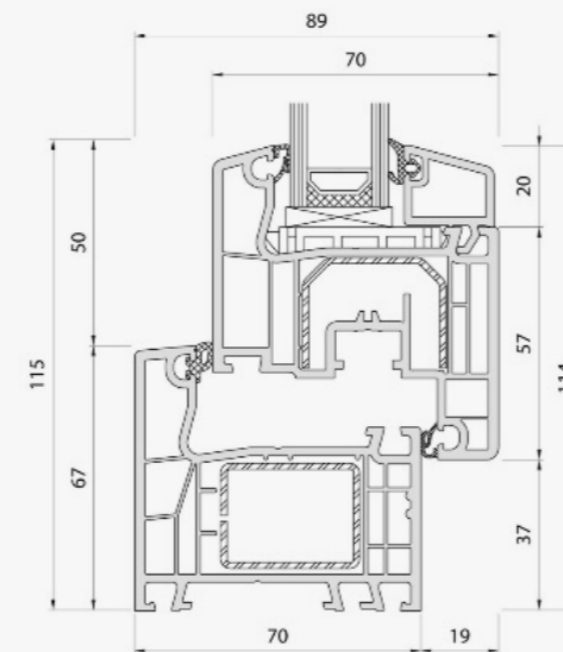
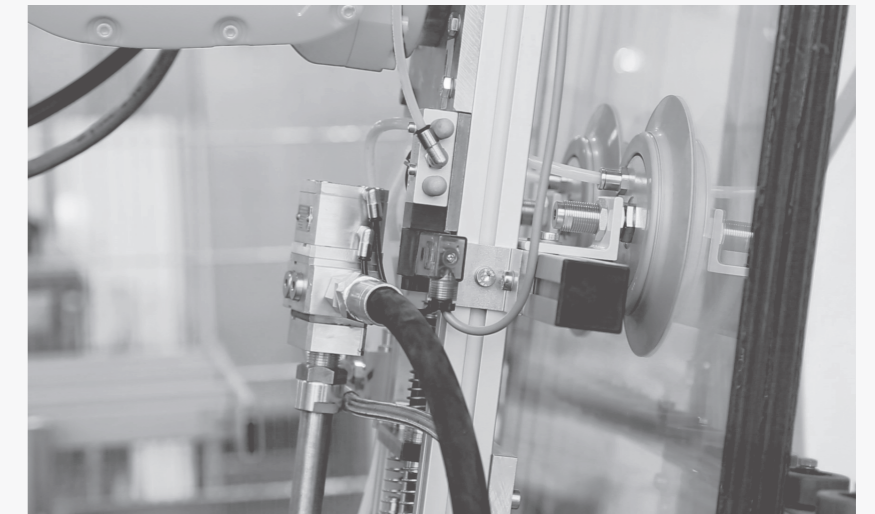
It is important to choose the right window system according to your personal requirements. Aluplast offers a wide range of uPVC window systems that are all compatible with each other and meet the individual requirements of different regions and markets.



It is all about insulation.

Even though windows comprise only 8% of the entire building envelope they cause almost 40% of the building's heat loss.

CROSS SECTION



60mm Profile Depth

- » Thermal insulation of the standard combination $U_f=1.6 \text{ W/m}^2\text{K}$
- » Backstop gasket system with two sealing levels
- » Glazing thickness up to 35 mm
- » Design variety in the sash (classic-line recessed | round-line recessed)
- » Tested burglar resistance class RC2
- » Concealed drainage is possible
- » Excellent sound insulation up to noise insulation class IV
- » Available in numerous decor variations

WHY THERMOTEK



World-class Innovations, Local Expertise

One of the leading professional commercial suppliers of uPVC Windows and Doors in Australia. Established 2012, we manufacture all our products in Melbourne, Victoria and supply nationally. We are Australia made and owned.

Consistency of Quality Excellence

Our long-term strategic partnership with Aluplast, Germany has given us access to the most updated and innovative uPVC profile systems in the world. We take extreme pride to customise the global Innovations and systems for our climate and market. Producing Australian Standard certified, highly energy efficient Windows and Doors for modern sustainable passive designing and energy rated projects.



Customised Solutions Is No Extra

Our extensive local knowledge and industry experience over the last 8 years has paved the way to an unwavered focus and mission to make highly superior Windows and Doors systems accessible to your homes and projects in Australia. Enabling accessible uPVC pricing and responsive services lead-times.

Seamless Project Delivery

We have a great team that is project management and field services experienced, fully committed to provide you a customised service for your next renovation or build projects.



Its all in the details.

Our customised approach to customer care and service is only the beginning! The flexible shaping of uPVC profiles has enabled versatile designs options for all type of windows and doors applications worldwide.

Our estimators and consultants will work closely with you to customise the most cost-effective energy efficient solution for your project. No challenge is too much with a customised approach.

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