

helping
architects and
builders achieve
energy ratings of
up to 10-stars



... by making Australia's most energy efficient windows



Komfortline

Since 1990, Paarhammer windows & doors have been setting the benchmark in energy efficiency in Australia.

There is no doubt that Australians of all walks of life have become conscious of increasing energy costs. The 6-star rating which applies to all new builds, renovations, and additions can put pressure on builders to provide meaningful solutions to energy conservation in their buildings.

For this reason Paarhammer has developed the *Komfortline* range of windows and doors in domestic sizes to assist builders in achieving improved energy ratings with ease. Our new trade range provides builders with a solution to their customers' concerns: a high quality timber window or door that delivers top energy savings, draft elimination, noise reduction, and outstanding security features.



Trade range inclusions

These products feature the superior Paarhammer energy savings but are limited to domestic sizes and double-glazing, including:

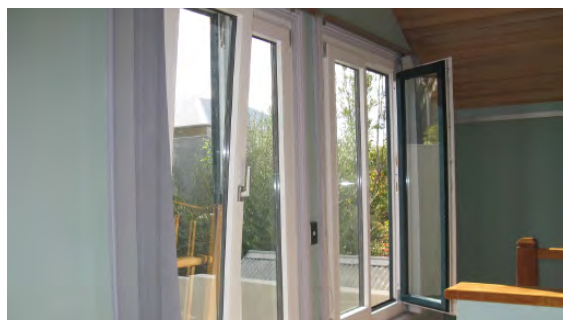
- secure tilt and turn locking;
- restricted tilt function for child safety;
- timely delivery - installer training;
- sanded only - ready for painting;
- 10 year warranty on glass;
- optional 17mm ply reveal available at a surcharge.

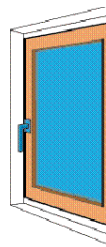
As members of the AWA, our quality control is backed by a 6 year warranty on workmanship and materials.



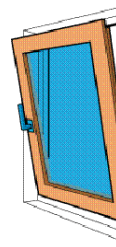
It's a great way for builders to add value and achieve superior energy savings for home buyers with European style tilt & turn windows, fixed windows, French doors, bi-fold doors and lift-slide doors. Fly screens are available to order.

Custom-made, and supplied sanded and ready for painting, Paarhammer *Komfortline* represents a substantial saving for the builder while suiting their workflow and contractor arrangements on site.

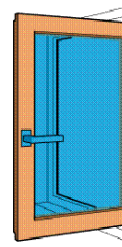




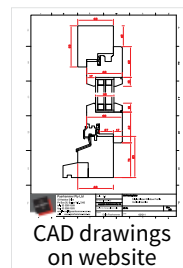
LOCK



TILT



OPEN



CAD drawings on website

Made from plantation grown Victorian Ash timber, the windows and doors feature double glazing with a 16mm airgap.

Security is achieved with a multi-point metal-to-metal locking system. The hardware has several locking pins all around each window or door and locks the windows and doors into the frame. This means that the energy saved through double glazing is not lost through the frame. The locking system, when combined with special seals, is how Paarhammer can achieve low U-values and no drafts, translating into massive energy savings.



Key features:

- Energy efficient
- Noise reduction
- Custom-made
- Sustainable timbers
- Australian made
- Quality workmanship
- Double glazed
- German hardware

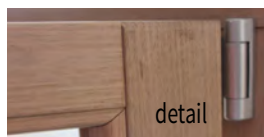


The Window Energy Rating Scheme (WERS) provides a scientifically based, fair and credible rating system for the assessment of fenestration products for their energy efficiency performance.

Energy ratings provided by WERS are third party certified to the AFRC requirements, compliant with the National Construction Code (NCC), and able to be used to meet regulatory requirements.



Paarhammer windows and doors are WERS accredited, please see table below for values of *Komfortline*.



REGISTERED Building Practitioner

Paarhammer Pty Ltd

Updated 29-Aug-2013

Window ID	Glazing	Cooling Stars	Heating Stars	Cool	Heat	Total Window - AFRC				
				%	%	Uw	SHGC	Tvw	Aif Inf	
Tilt and Turn Window - Double Glazed										
PAR-001-01	4/16/4	★★★★★	★★★★★★	61%	72%	2.2	0.39	0.41	0.05	
PAR-001-02	4/16Ar/4S500	★★★★★	★★★★★★	65%	75%	1.8	0.37	0.39	0.05	

We are committed to a sustainable future with architectural flexibility and style.

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no draft no fire no noise



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