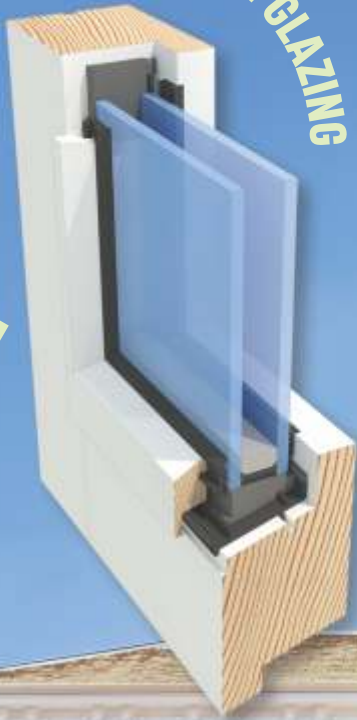


Thermawood[®]
RETROFIT & NEW TIMBER DOUBLE GLAZING SYSTEMS

ENJOY THE ENERGY BENEFITS OF DOUBLE GLAZING



DON'T REPLACE RETROFIT!



Fit our world leading
Thermawood Retrofit Double Glazing System
to your **Timber Windows** - Energy Efficient,
Retain Character & Reduce Noise.

www.thermawood.com.au

Email: info@thermawood.com.au

Fit **Thermawood Retrofit Double Glazing** – Energy Efficient, Retain Character & Reduce Noise

Thermawood is specifically designed by long time industry professionals for **Australian** and New Zealand conditions. **Thermawood** holds international patents and is the world's most advanced system for the installation of double glazing, drainage and draught seals in to existing and new timber joinery.

Tick off your **Thermawood** Advantages

There are many advantages to the **Thermawood Retrofit System** including:

- ✓ **Improved Insulation**
Double Glazing can improve window insulation by 73% making your home warmer in winter and cooler in summer.
- ✓ **Lower Energy Costs**
Reduce heating costs by retaining heat in your home.
- ✓ **Reduce Noise**
You can reduce noise by 70% making for a quieter more relaxing home.
- ✓ **Retain Character**
Preserve the architectural integrity and charm of your character home.
- ✓ **Cost Effective**
You can retain your perfectly good existing timber windows and doors.
- ✓ **Less Condensation For Healthy Living**
Double Glazing means less condensation forms on the inner surface of the window. A drier home is better for your health.
- ✓ **Eliminate**
Expensive window failure due to a lack of drainage.
- ✓ **UV Protection**
Reduce UV damage to soft furnishings by over 90%.
- ✓ **Enhanced Security**
Double layer of glass adds security to your home giving you extra piece of mind.
- ✓ **Added Value**
Your home is more desirable when it comes time to sell your property.

Where does my heat go?

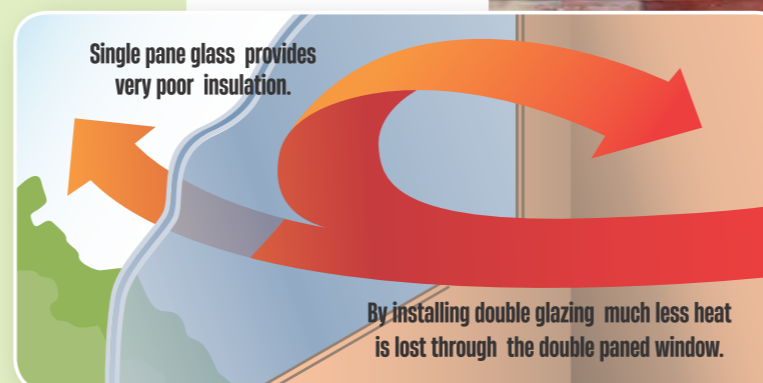
18 - 25% Heat is lost through the ceilings

21 - 31% Heat lost through windows

18 - 25% Heat is lost through the walls

6 - 9% Heat lost through leaks

12 - 14% Heat lost through Floors



How does double glazing work?

The existing single pane of glass is replaced with a double glazed **IGU** (Insulated Glass Unit). This is manufactured from two panes of glass separated by a gap of 6-18 mm filled with air or harmless inert gas. This creates an insulating layer within the window which greatly inhibits the transfer of heat and noise.

Why Thermawood?

Thermawood Retrofit offers a unique dry glazing system that enables you to double glaze the existing timber windows and doors in your home. **Thermawood** is designed to fit any timber joinery and can be configured in a number of ways. Our system can significantly increase the value of your property and save money on your energy bills.

Reduce Condensation

Thermawood Retrofit Double Glazing helps reduce condensation by remaining significantly warmer than your current single glazing. Condensation forms when warm air containing moisture meets a cold surface and a dew point is reached. To help eliminate this, **Thermawood** creates a thermal barrier between the warm air inside your home and the cold air outdoors.

Reduce Noise & Add Security

By using specific laminated glass types in your double glazing, you can significantly decrease outside noise and enhance the security of your home. Your **Thermawood Franchisee** will discuss these options with you.

Low E Glass for Maximum Effect

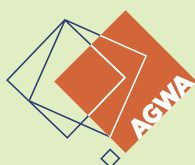
The **IGU** (Insulated Glass Unit) of your **Thermawood Retrofit** can use any type of glass, but we recommend using **Low E** (Low Emissivity) **Glass** with an Argon gas filling. **Low E Glass** has a high performance transparent coating that dramatically reduces the heat transfer inside and out. This will improve the heating or cooling of your home and reduce energy costs when compared to a standard glass unit.

Good For The Environment

Due to poor insulation, many older homes use considerably more energy to heat in winter and cool in summer. The **Thermawood Retrofit Double Glazing System** is an environmentally friendly way to reduce energy consumption so helps contribute to a healthier planet for you and your family.

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**GLASS &
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