



**Finlayson's**  
THE BUILDERS AND RENOVATORS CHOICE SINCE 1875

**ENVIROWOOD™**

# ENVIROWOOD.

Chain of Custody certified solid timber windows and doors



# BENEFITS.

## Envirowood Solid Timber Windows and Doors

The Original and Australia's premium joinery product incorporating the following benefits:

### EXTERNAL DURABILITY

Industry leading 25 year guarantee against fungal decay and termites and 6 years against faulty workmanship

### STRENGTH

Envirowood is constructed using traditional wedged mortise and tenon construction used by traditional craftsman for centuries.

Quite simply, Envirowood is built to last a lifetime.

### STABILITY

Araucaria is proven as one of the best softwoods in the World, a key reason for this being the superior stability of the timber.

### HARDNESS

Araucaria is not a pine and belongs to the genus araucariaceae. Compared to most imported species used for joinery manufacture, including Western Red Cedar and Surian cedars, araucaria has a higher density and hardness rating.

### FINISH

Araucaria with its straight, even grain provides a far superior stain or paint finish, with no furriness and minimal colour variation.

### INDEPENDANTLY CERTIFIED

Envirowood is 3rd party audited, tested in a NATA approved testing facility to ensure conformance to AS2047 requirements - passing strict water and wind load standards

### ENVIRONMENTAL

Envirowood is made from Australian plantation timber and carries full Chain of Custody (CoC) Certification under the Australian Forestry Standard (AFS). The AFS has mutual recognition by the Programme for the Endorsement of Forest Certification Scheme (PEFC). PEFC is the World's largest forest certification organisation.

### TRADITIONAL TIMBER

Araucaria has been used in construction since the first settlement and is the only successful Australian native timber to be grown in large scale commercial plantations

### ENERGY EFFICIENCY

Envirowood comes standard with Viridian Low e glass offering energy efficiency and extreme comfort for all living conditions. All glazing is in accordance with the Australian Glazing Standard AS1288.

### INSTALLATION - (Optional)

Finlayson Installations Pty Ltd is the install division of Finlayson's working under QBSA Number 1140747. We make it easy to get your job done on time and on budget by offering the complete supply and install solution on your Envirowood joinery project.

Although some popular window and door designs are kept in stock, Envirowood is custom manufactured to your exact requirements. Our experienced and trained consultants are here to help and can assist with custom designs and solutions for your project.



# INTRODUCING.

## Envirowood Plus

Finlaysons are proud to announce the new range of Envirowood Plus joinery.

**The ultimate in engineered and pre-primed solid timber windows and doors.**

Envirowood Plus incorporates all the benefits of our original Envirowood joinery but utilises the very latest Edge Glue Panels (EGP) technology to provide an even more stable, stronger and straighter joinery product.

**HOW IT WORKS**

Solid clear araucaria timber components are edge glue laminated together (much the same as laminated beams) using the very latest radio frequency drying technology.

This delivers all laminated solid timber components for your windows and doors - much like having your windows and doors manufactured from laminated beams ensuring even better stability, strength and straightness over the life of the product.

The process is finished off by pre-priming in our professional spray booth which not only saves painting costs on site but more importantly protects your joinery during the construction period.



Finlayson's remain the market leaders in replacing imported rainforest timbers which are still commonly used for much joinery manufacture in Australia with traditional Australian plantation timbers.

Envirowood is a proven product which delivers on this strategy and we thank you for your consideration of our product and saving the World's rainforests.

We deliver Australia wide each and every day!



#### TECHNICAL INFORMATION

<b>Product</b>	Envirowood™ and Envirowood Plus
<b>Species</b>	Plantation Araucaria Cunninghamii
<b>Durability</b>	Externally durable H3 light organic solvent preservative (LOSP)
<b>Grain</b>	Straight
<b>Texture</b>	Very Fine
<b>Density</b>	560KG/M3
<b>Guarantee</b>	Fungal attack or rot 25 years Manufacture or materials 6 years

#### Glazing Options

Envirowood and Envirowood Plus are supplied standard with Viridian low e glass which improves both the U value and the solar heat gain co-efficient (SHGC) properties for your home.

There are many glazing options available to suit different circumstances, all of which are readily available and can be discussed with our Envirowood consultants.

#### Mistake Free Joinery

On acceptance of an Envirowood quotation we forward a detailed set of shop drawings of each and every joinery unit to be produced for your order.

We ask you to check this carefully and sign each page as being correct or with any changes. This ensures no hidden surprises when your joinery arrives on site!

#### Envirowood Lead Times

On receipt of your signed shop drawings we are able to confirm a lead time. This is generally around four weeks but can be sooner for small orders or longer for larger orders.

#### Painting or Staining Options

The application and regular maintenance of coatings is essential for the life of the product and will in fact void warranty if not followed. Please refer to Technical Data Sheet #2 "Finishes for Exterior Timber" located on our website for more information.

#### Caring for my Envirowood Joinery

A comprehensive installation and maintenance instruction sheet is provided at time of quoting and affixed to each Envirowood unit.



Photography by Christopher Frederick Jones

#### Proud associations with:



Printed on Forest Stewardship Council (FSC) credited stock



For more information on Envirowood please contact Finlayson's on phone **07 3393 0588** fax **07 3891 1672** email [info@finlayson.com.au](mailto:info@finlayson.com.au) web [finlayson.com.au](http://finlayson.com.au) or drop into our Showroom at **135 Wellington Road East Brisbane Queensland**