

www.designpine.com



Ready to topcoat

Plantation grown

Organically preserved

Engineered, defect free timber

the ultimate outdoor timber solution

# the solution that saves you



**Design** Pine is a range of structural and decorative timber products coated with a genuine primer.

Treated for all above ground applications, **Design** Pine is finger jointed and or laminated for increased dimensional stability to give a reliable product for years to come.

Design Pine is manufactured from plantation grown Radiata pine. Through the manufacturing process all the features which may induce the timber to bow or twist are removed. The pine is then finger jointed to produce a clear defect free straight board.

Lamination may also be used to increase the product range by creating larger Design Pine profiles. The lamination allows the finished product to be stronger and straighter than conventional solid Radiata boards.

### The Glue System

Design Pine structural profiles (including handrail components) utilise an external glue system to allow its use in Service Class 3 applications. Service Class 3 applications are defined in the Australian Standards as being external exposed, for example a pergola without a roof.

### The Primer System

Design Pine's revolutionary blue primer has greater flexibility and UV resistance to give a more durable undercoat for the life of the painting system. Developed over three years, the Design Pine primer is specifically designed to coat solvent based timber preservatives. The result is a genuine primer base that is ready to directly topcoat\* with any quality exterior paint. All blue primer systems are not the same - ask for Design Pine by name.

### The Preservative

All products in the Design Pine range are preserved using new generation organic preservative to hazard level 3 (H3) for all above ground applications. The organic preservative allows Design Pine be used in high contact areas as specified by the APVMA.

This revolutionary preservative increases durability against rot and decay, increases resistance to insect attack and is guaranteed to last in excess of 25 years.



For further technical information, including span tables, visit www.designpine.com

# time and money



# Where is Design Pine best used?

Design Pine comes in a wide range of profiles, which can be used in all above ground applications.

Some examples include:

Pergolas

Carports

Verandahs

Handrails

Weather Boards

Barge Boards

Fascia

Privacy Screens

### **Painting**

Timber is a natural material and thus the use of light coloured topcoats is recommended. Dark colours tend increase the boards temperature and may lead to problems such as surface checking and resin bleeds. An optimum finish is obtained with two topcoats of quality exterior paints within 12 weeks of installation.

First remove all dirt etc, and prime all bare areas with Design Pine exterior primer. If the primer surface is exposed to weather for an extended period without painting (3<sup>+</sup> months), the surface may become chalky. If this happens sanding and repriming is required.

Painted Design Pine creates a beautiful glossy finish.

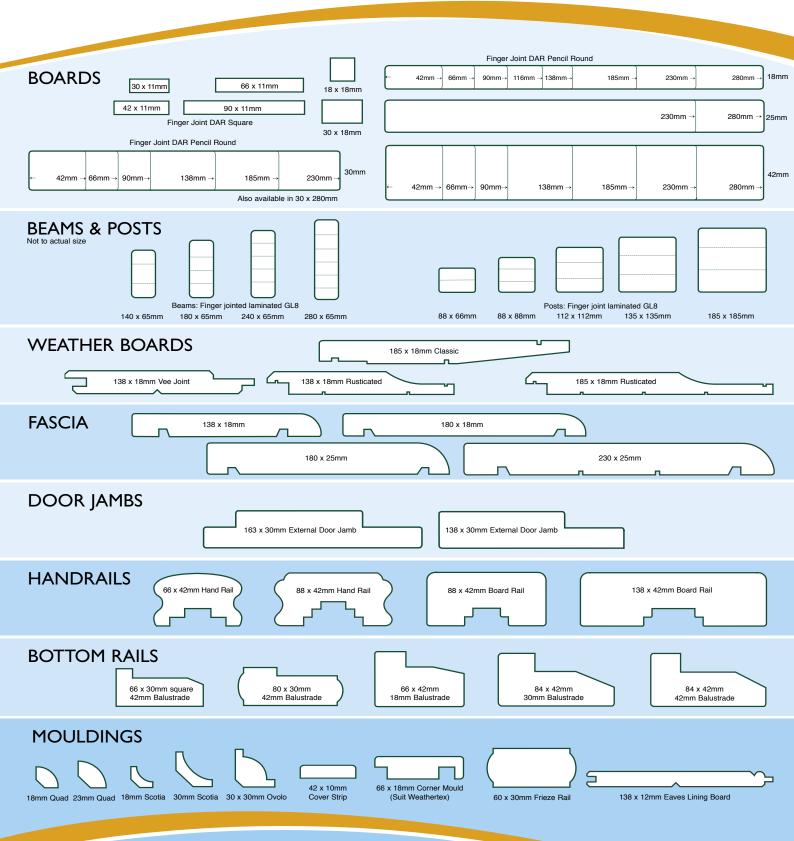
## Disposal

While Design Pine is treated, it remains a non hazardous waste. Thus private and commercial users can dispose offcuts through normal waste refuse. Design Pine timber off cuts should not be burnt as domestic fuel nor supplied for mulching or animal bedding.

#### Limitations

- Design Pine shall not be placed in direct contact with the ground.
- Design Pine structural guarantee is based on the span tables described at www.designpine.com or in the Design Pine spantable manual. Any other application which exceeds the described parameters will need to be certified by an Engineer.
- \* Please refer to the Painting instruction on www.designpine.com





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