

IMPORTANT NOTICE

Protect Your Investment to Avoid Timber FAILURE

FACT 1 Outdoor timbers exposed to temperature changes, water, moisture or humidity, will absorb or lose water. When this happens timber will swell or shrink, with likely twisting, warping or cracking.

FACT 2 If your outdoor timber products are not well protected from water, moisture and temperature changes, you are likely to suffer minor or major timber twisting or distortion, and possibly rotting. This can cause major damage to your property and possible risk to your personal safety.

FACT 3 Timber weatherboards, claddings, lining boards, hand rails and other similar products must not be installed during extreme hot or very wet weather as moisture loss or absorption will be rapid and timber twisting, swelling or shrinkage is likely to occur.



FACT 4 Outdoor timber structures must be correctly fixed or fastened on to timber frames at the correct spacing to avoid likely twisting, cupping, or other distortion causing damage and loss. The structure must also be appropriately maintained.

FACT 5 Incorrect installation methods, inclusive of poor or no clamping, or poor ventilation, may result in timber becoming twisted or distorted, and lead to a shorter service life

FACT 6 Use of incorrect nails or other fixing materials may result in your timber twisting and moving with likely damage and loss. Non galvanised nails will rust and possibly break or fail.

FACT 7 Treated Pine is available kiln dried (KD) after treatment to a moisture content of 12 - 15%. It is recognised by timber experts to be very suitable for most parts of Australia.

Use of wet treated pine should be avoided for structural use as it is not suitable for structural applications.

FACT 8 Timber must be carefully transported, stored and handled to prevent major water exposure, which can cause shrinkage, swelling, cracking and other movement problems. Storage on or close to the ground may cause water absorption and can result in twisting or swelling.



Good Practices to Help Prevent Timber from Excessive Movement and Damage...



Solution 1 Stop timber absorbing water by protecting it with a top quality, water repellent, stain sealer - for example **PROTIM RAINCOAT UV PLUS**, or paint with a premium brand quality paint. Follow the manufacturers instructions carefully regarding application and recoat.



Solution 2 Avoid timber installation during **extreme hot** or **very wet** weather.



Solution 3 Make sure timber is correctly installed in accordance with AS 1684 or the Victorian Timber Framing Manual (available from MBAV stationery points), and in accordance with safe building practices.



Solution 4 Use only hot dipped galvanised nails, bolts, coach screws and other fasteners (stainless steel is also acceptable). Avoid using gun nails unless your supplier guarantees performance.



Solution 5 Demand and use quality Kiln Dried **Treated Pine** - for example **VICTREE PERMAPINE**. Note that good building practices should be used regardless of the choice of material.



Solution 6 To prevent wall cladding from cupping, use only a breather type sarking such as Tyvek or Flamestop building paper.



Solution 7 Protect your timber by covering it with a canvas or heavy tarpaulin when transporting or storing on site. Avoid close contact with wet ground, and store on timber bearers (spaced every metre) to prevent bending. Keep timber at least 100mm above ground level.

• *More Product Solutions Over The Page...*



VICTREE TIMBER PRODUCTS



FOR LONGLIFE OUTDOOR TIMBER PROTECTION PROTIM & VICTREE TIMBER PRODUCTS HAVE A GREAT RECIPE...

RAINCOAT

A water repellent product suitable for treated and untreated timbers. Many colours to choose from and now also available in the new formulation - "UV PLUS" giving maximum UV protection.

BRIGHTENER

A powerful cleaning and brightening agent for reviving faded and badly weathered timber. Recommended prior to staining or painting if timber is badly weathered.

XJ PROTECTOR

An excellent protector and preserver, it is ideal for treated or untreated timber - use in joinery, windows, exterior doors and other above ground structures. Available in clear, green and rich honey brown stains.

RESEAL

For use on treated timber that has been cut or machined exposing untreated timber. Reseal is a water based product that will protect exposed timber.



PROTIM TIMBER CARE PRODUCTS

Protim Solignum is a world leader in timber preservation systems and products. Protim has developed many timber protection products that are highly regarded by leading designers, and technical experts throughout Australia.

CLEANSOTE

A heavy duty creosote based timber preservative for protecting and extending the life of fences, retaining walls, posts, poles & other exterior timbers.

C N TIMBER OIL

A general use heavy duty preservative for use in many outdoor applications.

C N EMULSION

This excellent preservative is ideal for above and below ground use. A heavy "jelly" like substance applied to exposed timber, particularly in holes or rebates that may trap water.

BLUE 7 GEL

A powerful diffusing preservative for treatment of decayed timber in wet areas.

For Details of Your Nearest Stockist

Contact our National Distributor

Thomson White Australia

Phone: **03 9791 8211** (in Vic)

OR FREECALL
1800 651 631

ESSENTIAL INFORMATION ON STRUCTURAL GRADE TREATED VICTREE PERMAPINE

- **Beecham-Wright** produce high grade kiln dried treated pine in accordance with Australian Standard AS 1604, giving the timber high resistance to rotting and insect attack. Ongoing CSIRO testing has shown treated pine to out-perform most of Australia's highly durable timbers, giving builders and renovators one of the world's most reliable and long lasting building materials
- **Victree Permapine** is also kiln dried after treatment to 15% or less moisture content making it very stable and giving it greater strength and reliability. It is available in a large range of sizes, structurally graded and stamped, and can be supplied in either dressed or fine sawn appearances.

**FOR OUR INFORMATION PACK, OR DETAILS OF YOUR
LOCAL STOCKIST PHONE FREECALL 1800 065 073**



VICTREE TIMBER PRODUCTS



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