

TANALISED®
CLEAR

PRESSURE TREATED TIMBER
UK CONSUMER INFORMATION

Helping you make the most of timber

MAIN FEATURES

Tanalised® Clear pressure treated timber has been impregnated with **Tanalith® M** metal free wood preservative under controlled conditions in a vacuum pressure impregnation plant.

Tanalised® Clear pressure treated timber has a clear, natural appearance and can be used in exterior applications without a coating. The treatment is very effective in protecting against wood staining fungi and UV degradation, helping the timber to remain stain free and look fresher and brighter for longer.

Tanalised® Clear pressure treated timber is protected against fungal decay (rot) and insect attack to ensure an extended service life to the timber/timber components, when treated to the appropriate specification. Following impregnation, the preservative components are deposited within the wood structure and cannot easily be removed.

Tanalith® M wood preservative is registered and cleared for use under the UK Control of Pesticides Regulations. The preservative contains permethrin and triazole biocides.

Although **Tanalised® Clear** pressure treated timber can be used for Use Classes 1, 2 and 3 applications, its primary use is intended for Use Class 3.2 applications (outdoor timbers, used out of ground contact and without a coating). Ideal applications include cladding, shingles, garden buildings, deck boards and deck components and playground timbers.





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HANDLING PRECAUTIONS

You should have received the treated timber in a drip-free condition with no sign of preservative fluid on the surface. If this is not the case, the timber should be stored open stacked under ventilated conditions and protected from rain and snow to dry before use.

When working with timber, wear gloves to protect the skin against abrasions and splinters.

Any cuts and abrasions should be protected by a waterproof dressing.

When power-sawing and machining, wear goggles to protect the eyes from flying particles. Wear a dust mask and, whenever possible, perform these operations outdoors to avoid accumulations of airborne sawdust.

Avoid frequent or prolonged inhalation of sawdust. Consult HSE Guide EH40, available on the HSE website (www.hse.gov.uk), for further information on workplace exposure limits for wood dust.

In order to prevent injury, care should be taken when lifting or moving timber.

These same precautions equally apply to untreated timber.

PERSONAL HYGIENE

After handling or working with treated timber, all exposed skin should be washed before commencing other activities, especially eating, drinking, smoking or going to the toilet. If sawdust accumulates on clothes, clean them before reuse. Launder heavily soiled clothes separately from other household wash items.

END USE CONSIDERATIONS

Tanalised® Clear pressure treated timber can be used in internal and external building applications and outdoors, above the ground, without any need for further protection.

Tanalised® Clear pressure treated timber is treated to meet the requirements of a particular end use. This end use suitability should be confirmed by the supplier of the treated timber.

The treated timber used must be dried in line with the advice listed in the Tanalised® Clear Code of Practice. Please contact the Arch Timber Protection Advisory Service for further information on this subject, if required.

Treated timber should not be used where it may come into contact with drinking water or for food preparation surfaces/structures or containers for storage.

When considering the use of Tanalised® Clear pressure treated

timber around fishponds, please contact Arch Timber Protection for advice.

It is best practice to prepare the timber as fully as possible prior to treatment to ensure best results.

If any cutting, notching or drilling is made to the timber following treatment, any exposed surfaces should be liberally swabbed with Ensele® end grain preservative to maintain the integrity of the treatment.

ON-SITE PRECAUTIONS

All sawdust and construction debris should be cleaned up and disposed of after construction.

WASTE DISPOSAL

Tanalised® Clear pressure treated timber and post treatment processing wastes such as sawdust and offcuts, must not be used for animal litter or bedding nor for fuel in barbecues, cooking stoves or grates.

Tanalised® Clear pressure treated timber is classified as hazardous waste under the interpretation of the UK government technical guidance for the classification of hazardous waste from the Hazardous Waste Directive. End of life Tanalised® Clear pressure treated timber may be hazardous waste depending on the level of preservative remaining in the wood and the legislation in force at the time the waste arising is consigned.

Householders should dispose of the timber or sawdust through normal household collection systems or to their local council household waste site.

Any redundant timber or sawdust from commercial or industrial use (e.g. construction sites) should be disposed of through an authorised waste disposal company. Incineration must be in compliance with the Waste Incineration Directive.

European Member States other than the UK may make their own assessments as to whether such waste should be classified as hazardous or non-hazardous and the above classification may differ in other EU countries.

National Interpretations of the Hazardous Waste Directive can vary from Member State to Member State. The above classification may differ in other EU countries.

FURTHER INFORMATION

Should you require further information on the use of Tanalised® Clear pressure treated timber, please contact the Arch Timber Protection Advisory Service at the address below.



**Arch
Timber
Protection**

Wheldon Road, Castleford, West Yorkshire, WF10 2JT.
Tel (01977) 714000 Fax (01977) 714001
e-mail advice@archchemicals.com www.archtp.com



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Responsible Care