

IMPORTANT - PLEASE READ THIS PAGE

Tanalith E Preservative

Outdoor structures Australia does not use any CCA in its decks or substructure except for high risk H5 in ground structural applications. Our products comply with the APVMA guidelines for the use of treated timber. All preservatives may be significantly enhanced by additional coatings to minimise weathering.

GUIDE TO USING THE CORRECT SURFACE COATING		
CN OIL	CN EMULSION	TANACOAT
<p>CN Oil is an extremely robust oil with additional preservatives. Generally it used as the first oil coat on external decking. It is intended for commercial decks where the users are walking onto concrete or natural earth.</p> <p>CN Oil can be applied in our factory.</p> <p><u>IMPORTANT</u> CN Oil is not suitable for domestic or commercial applications where people may walk onto carpets or other surfaces that might stain. It should not be used on handrails</p>	<p>CN Emulsion is a grease like timber preservative that is applied liberally to end-grain and timber to timber interfaces. It is also applied to the top of the dampcourses under the decking.</p> <p><u>IMPORTANT</u> CN Emulsion should not be confused with CN Oil and should never be applied to the face of the timber.</p>	<p>Tanacoat is penetrating timber oil. It is not as robust as CN Oil and is not a preservative. This oil works as a UV blocker and water repellent.</p> <p>A typical application is re-oiling of existing decks. Decks coated originally with CN oil should be aged for three months before applying Tanacoat. Tanacoat should also be used when dripping of CN oil can be an issue. It should be the first coat when people walk from the deck onto carpet etc. Tanacoat is suitable for handrails.</p> <p>Tanacoat can not be applied in the factory.</p> <p><u>IMPORTANT</u> Waxy species such as kwila/murbau and tallowwood should be aged three months before application.</p>

Check that you have specified and are using the coatings correctly

Batten Screws

OSA has its 85mm decking screws manufactured to our own specification. The screws are a true 304 grade stainless, have a neater smaller head that fits the countersinking tools, has extended thread and is wax dipped for easy driving into hardwood.

Malthoid

The use of malthoid under the decking is strongly recommended as it has been shown to add an extra 10 years to the predicted design life.