CARE & MAINTENANCE GUIDE



INNOWOOD-Innovative Sustainable Timber Alternative



CARE & MAINTENANCE

INNOWOOD is a premium low-maintenance material that does not splinter or mildew, is water and fire resistant as well as termite proof. Simple care and maintenance is required to ensure lasting integrity.

To maintain and protect the colour and extend the life of your INNOWOOD Board, regular simple maintenance is recommended. Conducting routine 12 monthly (decking 6-monthly) maintenance inspections is recommended to determine when re-coating is required. It is time to re-apply coating when your Innowood surface begins to show signs of discoloration or dullness.

FACTORY COATING

All INNOWOOD materials are sold complete with a UV resistant coating which protects the product while enhancing its beauty. Regular cleaning should be carried out to prolong the life of this coating.

GENERAL CLEANING

It is recommended that periodic cleaning is carried out to help maintain the beauty of the product. This will also assist in prolonging the life of the INNOWOOD product.

It is best to complete cleaning when the board surface is cool to prevent cleaners from drying/ evaporating on the board surface. When cleaning use plain water or water with a mild detergent only. Do not use any other chemicals or cleaning products.

Many stains can be cleaned with soap and water, by following the procedure below:

- Immediately wipe the spot stain area with a clean cloth and remove as much of the spill as possible.
- If the spill consists of an abrasive substance, blot the spill. Do not rub.
- Soak the stained area with warm water and blot up with a soft towel.
- If the stain is still evident, mix a solution of mild dishwashing detergent and warm water in a small bucket.
- Using a clean cloth or soft sponge, apply the soapy solution to the stain and allow to stand for 3 minutes.
- After the stain has soaked wipe with a clean cloth or sponge and then wash down with clean water.
- Repeat if necessary.



NOTE: We do not recommend the use of pressure washers or stiff bristled brushes.



RE-COATING

Depending on the degree of exposure to natures elements (particularly UV exposure) INNOWOOD factory coating may lose colour intensity (such as colour might revert to a silver/grey) over time. At any stage this loss of colour intensity can be restored by re-coating the product with InnoCoat. InnoCoat has been specifically developed for use on the INNOWOOD products. InnoCoat is a highly resistant UV coating which is quick and easy to apply and will instantly enhance the colour of your INNOWOOD product.

For more information on the re-coating process please refer to the INNOWOOD "InnoCoat V185 Application Guide" which is available on our website.







NOTE:

INNOWOOD takes no responsibility for any coating damage to the INNOWOOD's product if InnoCoat has not been applied in strict compliance with the current provision of the related InnoCoat V185 application Guide or if non-proprietary brand of coating is used.



MATERIAL HANDLING

All INNOWOOD material should be stored undercover on a flat surface supported at maximum 450mm centres.

All INNOWOOD materials are affected by atmospheric change. All materials will to some extent, expand and contract due to variations in weather. Although thermal movements are reversible, these movements (due to temperature change) may be significant during the installation process.

It is best to avoid installing INNOWOOD in very hot (above 30°C) weather however if this cannot be avoided ensure the boards are keep out of the sun until installed to limit the boards expansion prior to installation.

1. INNOWOOD board is a finished product. Do not dump or drop when loading or unloading.



2. INNOWOOD boards should be carried on their edge for better support.





3. INNOWOOD boards should not be stored in the open or covered/wrapped with plastic sheet. Use any breathable membrane to cover the boards in order to get some air circulation



THERMAL MOVEMENT : INNOWOOD - Wood Composite products will expand and contract slightly with change in temperature. The amount of expansion and contraction varies according to the amount of change in temperature. The average expansion is expected to be controlled at 2mm per meter during a hot day if both ends are properly fixed with screws as per "INNOWOOD Installation manual.



8. When cutting, the sectional surface must be sealed with a layer of water based decking sealer before Installation.

INNOWOOD boards that have been exposed to direct sun for several hours, prior to installation will have expanded more than those boards left in the shade. When installed, the hotter boards will contract more than the cooler boards that were left in the shade prior to installation. It is important to maintain an average consistent temperature for all boards as they are being installed. Install at a nominal 20 - 25 degree Celsius. INNOWOOD products can tolerate a temperature range from -20°C to +65°C, If the product is to be used in an environment outside of this temperature range, please consult INNOWOOD.

SUSTAINABLE TIMBER ALTERNATIVE



SPECIFIC - InnoDeck / InnoFloor

Boards are pre-finished and must be protected from scratching throughout the installation and/or construction period. Covering with core flute is recommended however to ensure floor is first swept clean.

To avoid Scratching once the InnoDeck/InnoFloor is in use,

- Always protect from furniture legs etc. by using Self Adhesive Felt or similar.
- Sweep Regularly to remove dirt, sand and grit.
- Beware of rocks or broken glass stuck to the bottom of shoes as these may cause significant scratching.
- Never drag objects across the surface. Always lift them up and set them down.

For any further information, please contact a INNOWOOD's technical team member on 1300 787 717



Sydney Headquarter

Unit 15, Jones Bay Wharf, 26-32 Pirrama Road, Pyrmont, NSW - 2009 P: +61 2 9630 8388 F:+61 2 9630 8088 E: enquiry@innowood.com W: www.innowood.com

New South Wales Distributor

126 O'Connell Street, North Parramatta, NSW - 2151 P: +61 2 9630 8388 F: +61 2 9630 8088 E: enquiry@innowood.com W: www.innowood.com