

Maintenance Guide

Congratulations, you have purchased a high quality product from us at Landmark Products.

To get the very best from your purchase, regular inspection and maintenance is best. This is a quick guide to help you maintain your Landmark product.

Hardware - Nut and bolts

All fixings should be periodically checked for tightness in case any loosening has occurred. Such loosening can be caused by a number of factors such as expansion and contraction, natural weather conditions or by vandalism .

We recommend that fixings be checked within the first couple of months from completion of installation and thereafter as often as necessary, but a minimum once per year. We include a tool to be used with our special proprietary anti vandal fixings, but if you require another please contact us.

Timbers

All timbers have been selected for quality, visual aesthetics and have already been pre-treated to protect against rot, insect and fungal attack (LOSP or ACQ treatment).

Weathering will cause the natural timber, stains and paint finishes to change over time, so maintenance will be required to maintain the appearance.

Maintenance periods could be up to twelve months or much longer, depending on climatic conditions. You should maintain (semi-annually as a minimum) all exposed timber regularly, by applying the same or matching high quality finishes.

If you have chosen to stain your timber then it has been further protected by a Cutek penetrating preservative treatment with colourtone.



Cutek oils deeply diffuse into the timber and provide long lasting protection from within. This means that the wood will continue to resist water and remain stable even after the surface has faded or silvered, which helps the timber last.

If you want to keep the colour on the surface then reapplying with a matching colour tone will be required. For more information on Cutek and specific maintenance requirements please visit Cutek at cutek.com.au.

If you have requested another type of stain or timber treatment then please refer to that specific manufacturers details for further maintenance information.

We don't recommend painting hardwood because it releases natural tannins and eventually diminishes the finish.

However, if you have chosen to paint your timber then this will initially protect the exterior of the timber surface.

We apply two (2) coats of Watty Solar Guard as standard, please refer to Watty for more maintenance information at watty.com.au.

If we used a specified paint, then please refer to that specific manufacturers' maintenance recommendations.

We use and recommend the following timber finishes for the best results:

- CUTEK CD50 stain/timber treatment (Sela Brown or Walnut)
- Watty Solar Guard

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Landmark
open space structures & solutions

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Metals

All metals need regular maintenance (semi-annually as a minimum) by washing down to remove any accumulated pollutants, grime or debris. A good warm water wash with a low ph mild detergent (eg. dishwashing detergent) and a quick dry is all that is generally required.

Hot dipped galvanizing in accordance with Australian Standards extends the service life and reduces maintenance. Galvanizing produces three levels of protection (cathodic, barrier and zinc patina) for lasting performance. Please refer to the Galvanizing Association of Australia for more information at gaa.com.au.

If you have selected a powder coat or two pack painted finish over metal then any scratches can be repaired quickly using the appropriate colour touch-up spray paint (we have included some in the hardware kit for this purpose). A good warm water wash down with a mild detergent will remove accumulated pollutants, grime and debris, then dry before applying any paint.

Roofing

Simple maintenance of COLORBOND® steel and ZINCALUME® steel by regular washing with water, will not only enhance its life but maintain its attractiveness for longer periods thus protecting your asset. Applications which are automatically washed by rainwater do not usually require this maintenance, e.g. roof cladding. Examples of applications requiring maintenance cleaning include wall cladding under eaves, and the underside of eave gutters.

Areas not regularly washed by rainwater should be hosed down at least every six months and more frequently in coastal areas where marine salt spray is prevalent.

FRP panels

Simple maintenance of FRP by regular washing with water, will not only enhance its life but maintain its attractiveness for longer periods thus protecting your asset. Applications which are washed by rainwater do not usually require this maintenance. Examples of applications requiring maintenance cleaning include panels used as flooring under shelters.

Areas not regularly washed by rainwater should be hosed down at least every six months and more frequently in coastal areas where marine salt spray is prevalent.

Aluminium

Anodised aluminium

All aluminium surfaces should be kept clean by prompt removal of all dust, dirt, grime and any foreign matter using clean water and a small amount of mild detergent as required. Do not under any circumstances use any abrasive type cleaning agent (Ajax or similar) or any abrasive cleaning material such as steel wool or the like as this will severely damage the anodised surface. Thoroughly wash off any residue of detergent with clean water.

Powder coated aluminium

Cleaning is desirable if the fine finish of powder coated aluminium is to be preserved. Deterioration of the coating occurs mainly as a result of grime deposition and attack by moisture, which in a coastal environment contains chlorides and sulphur compounds.

Deposited grime absorbs contaminated moisture like a sponge and holds it against the powder coated surface; this permits the attack to proceed thereby damaging the coating, which cannot be restored without removal.

Gutters and downpipes

Appropriate maintenance of gutters and downpipes will protect your asset and lengthen the time before a replacement may be required.

It is recommended that debris in gutters be removed every six months, or where located close to deciduous trees, a more regular cleaning routine may be required. Once a year a soft bristle brush can be used to sweep out residue.

A high-pressure hose can be used to clean downpipes if an inspection reveals a build-up of debris.

Spare parts

Replacement components are readily available. For easy reference just obtain the identification number off the supplied traceability plaque on the product and let us know what components you require. If you need any other assistance, please contact our Project Consultants or customer service for any further information.

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