



Care and maintenance of your constructed with Biowood

Biowood reconstituted wood composite architectural products are a sustainable timber alternative with added benefits such as durability and strength. Best of all, our product is low maintenance and environmentally friendly meaning that you spend less time worrying about it and more time enjoying the benefits of your door & cladding.

Your door has been factory finished with a water based semitransparent stain in a matt sheen. This product has been formulated specially to give optimum performance on Biowood reconstituted wood composite. This high-performance finish offers long-term protection against Australia's harsh natural conditions and resists stain absorption and dirt settle, helping the surface stay clean and looking great. The finish is available in several pigmented natural timber colours formulated exclusively to compliment the different Biowood timber tones.

Maintenance of your Biowood Cladding and Garage Door:

- Conduct a routine 12 monthly maintenance inspection to ensure any mechanical damage is repaired timeously.
- Best protection and ease of maintenance is ensured if the coating is recoated before deterioration of the coating and timber underneath occurs.
- First indication of the need for recoating will be observed as chalkiness or discolouration of the surface.
- To apply a maintenance coat to a surface which is in good condition, simply clean the surface with Intergrain UltraPrep™ Timber Cleaner and apply one coat of Intergrain- Enviropro Endure Deck Matt or Deck Stain Range Matt Finished (*Refer to 2nd page with Biowood colours for Intergrain colour uv range*)

Surface Preparation

- Remove surface dirt by sweeping or washing down with water.
- Shake Intergrain® UltraPrep™ Timber Cleaner thoroughly. Mix ONE (1) part product to FOUR (4) parts water in a plastic container.
- Apply Intergrain® UltraPrep™ Timber Cleaner mixture generously to the surface with a stiff bristle brush, broom or scouring pad. Clean complete sections at one time. Spot cleaning should be avoided to prevent patchy results.
- Leave mixture on the timber for 10-15 minutes. If necessary, apply more mixture to keep timber damp throughout this period. For best results Intergrain® UltraPrep™ Timber Cleaner should be applied to cool surfaces, out of direct sunlight, to avoid the cleaner drying on the surface.
- Rinse off thoroughly using maximum pressure from a garden hose or using a high-pressure water cleaner. A high-pressure water cleaner is recommended for large areas.

Allow surface to dry thoroughly



Application

- Stir Intergrain® Enviropro Endure Deck Matt or Deck Stain Range Matt Finished thoroughly before and during use with a flat blade stirrer. Do not thin. If project requires more than one can of Intergrain® Enviropro Endure Deck Matt or Deck Stain Range Matt Finished, mix all cans together in one large container to achieve colour uniformity.
- Apply Intergrain® Enviropro Endure Deck Matt or Deck Stain Range Matt Finished using a quality brush, lambswool applicator, or spray (HVLP or airless). Do not apply by roller. If spraying, back-brush immediately after each section is coated to ensure a uniform finish.
- Do not overspread or apply thinly as insufficient film thickness will result in lap marks and compromise performance and durability.
- Coat no more than three boards at a time. Complete an entire length or continue until a natural break occurs.

DRY TIME - COAT IN ANY SEASON

Ideal Conditions Temperature between 15 - 35°C and Humidity <85% Recoat **2 hours**

Cool Conditions Temperature between 5 - 15°C and Humidity <85% Recoat **6 hours**

Do not apply to hot surfaces or in direct sunlight, as doing so will result in difficult application, poor adhesion and blistering.

Full curing 7 days.

Coverage

10 - 12 square metres per litre.

Refer to product label or datasheet for more information.

For Biowood colours, the following colours from Intergrain Enviropro Endure Deck and Stain in Matt: Available only to GRM Australia or Biowood Distributors in each state in Australia & New Zealand.

Enviropro Endure Deck Matt Finished (10% Sheen):

Spotted Gum and Deep Walnut: Natural

Enviropro Endure Deck Stain Matt Finished (10% Sheen):

Black Japan:	Charcoal
Natural Oak:	Oak
Weather Wood:	Grey
Driftwood:	Light Grey
Merbau:	Merbau
Caoba:	Rich Chocolate