

Screen SpecRite™

Manufactured For Results.



Pre-Oiled **MERBAU** **SOLID** **SCREENING**

SELECT GRADE HARDWOOD-KILN DRIED-AS2796.2 2006



- Merbau hardwood from well-managed, FSC®-certified forests
- Can be used for both screening and decking applications
- Pre-oiled for 360 degree protection with **Feast Watson®** Industrial Timber Oil
- Approved for use in bushfire-prone areas, compliant to BAL29
- Select grade, kiln dried timber for stability and a high quality, clean appearance
- Durability class 1 (above ground) for a long life
- Naturally resistant to fungi and insects like termites and dry wood borers



Installation Guidelines

Product Range

I/N: 0517078 42 x 19 x 2700mm Pre-Oiled Merbau Solid Screening
I/N: 0517075 70 x 19 x 2700mm Pre-Oiled Merbau Solid Screening
I/N: 0517074 42 x 42 x 2700mm Pre-Oiled Merbau Solid Screening

Applications

Can be used as fencing, screening or decking.

Timber Quality

Select grade in compliance with AS2796.2-2006 and kiln dried for a long lasting, high quality, consistent appearance.

Storage

SpecRite Merbau Pre-Oiled Screening should be stored flat, off the ground and protected from the weather prior to installation.

Cutting

Tungsten carbide tipped cutting tools and high quality drill bits are recommended for best results. Apply timber oil to cut ends to maximise the life of the timber. Ensure appropriate eye, ear and breathing protection is used when cutting timber.

Fixings

Screening should be fixed using hot dipped galvanised or stainless steel screws. Screws should be pre-drilled and countersunk to avoid splitting the timber and to provide the best possible finish. Avoid over-tightening.

Ventilation

Allow a minimum gap of 5mm between screen slats and ensure adequate air ventilation is provided to minimise movement and moisture retention. If adjacent to a wall or a house, allow a minimum of 10mm clearance.

If using SpecRite Merbau Pre-Oiled Screening for decking applications, the below installation guidelines must be followed:

Min. board thickness - 19mm
Min. gapping between boards - 3.5mm
Max. joist spacing - 450mm centres
Min. ground clearance - 400mm*
Min. distance from side or end to fixed structures - 7mm
Min. distance from side edge for fixings - 12mm
Min. distance from end for fixings - 12mm

*A minimum ground clearance of 400mm is recommended to allow for adequate ventilation in most circumstances. Additional side and top ventilation is required if the deck is installed with less than 400mm clearance or when sub-floor areas are lacking sufficient drainage or cross-flow ventilation to allow adequate moisture removal.

Installation

SpecRite Merbau Pre-Oiled Screening is not designed to be freestanding. It is the sole responsibility of the homeowner, contractor or installer to determine the specific requirements, suitability and safety in regards to any application or use of SpecRite Merbau Pre-Oiled Screening products.

Tannin Warning: Merbau's superior strength and stability are attributable to its tannin-rich properties, resulting in low shrinkage and minimal surface and end splitting. Tannin is a naturally occurring substance in timber which will leach the first few times it is exposed to moisture, staining timber, paved areas and other nearby surfaces. Objects left on the timber surface will also draw tannin out, creating surface marks. A thorough and regular hose down during the first few days will assist in flushing excess tannin away and minimise subsequent staining.

Pre-Oiled Information

This product has been primed with Feast Watson Industrial Timber Oil. A single coat has been applied to all four sides and is designed to help seal and protect your timber from moisture and UV before final topcoating. To fully protect your pre-oiled timber, topcoating is required prior to installation.

Topcoating

Your pre-oiled merbau can be topcoated with most water-based and oil-based finishes. When choosing a topcoat, the most suitable product is best determined by the preferred finish. To maintain or highlight the natural appearance of the timber, a transparent, lightly pigmented oil is recommended. For longer lasting protection, a high quality water-based finish can be used. To transform the colour of the timber, a semi-transparent stain will impart a deeper colour whilst allowing the timber grain to show through. Timber will naturally go grey if left unfinished.

To ensure you are completely satisfied with your chosen coating and colour, we recommend you first test the coating on a small inconspicuous area.

Step 1

To prepare timber for topcoating, ensure the surface is clean. If required, thoroughly scrub with an oxalic acid-based timber cleaner. A high strength timber cleaner removes dirt, grease, tannin stains and other contaminants to optimise topcoat performance.

Step 2

Allow the timber to dry and apply two coats of your chosen finish following label instructions.

Maintenance

Refer to the topcoat label for product specific maintenance information. We recommend regularly monitoring the coated timber for signs of colour loss, dryness and weathering. Recoat the timber when it begins to show signs of dryness to help maintain its natural beauty and protection. When required, clean the surface using an oxalic acid-based timber cleaner, allow the surface to dry and recoat with one coat of your chosen finish, following label instructions. For a longer lasting finish, apply a second coat.

For further information on Feast Watson products contact Feast Watson Customer Services on 1800 252 502 or visit www.feastwatson.com.au.