



### QUESTION & ANSWERS

#### **What is DeckSTAR?**

DeckSTAR is a specifically manufactured solid timber product. Its' design and construction is unique as decking in that it is manufactured from off-cuts and other solid timber pieces.

#### **How is it made?**

Timber pieces are finger-jointed and then laminated together to form 1 solid piece. This particular construction has been specifically designed by engineers to be used as decking. A 1mm thick "skin" is then glued onto 1 or more sides to give an appearance of "normal" machined timber decking.

#### **What types of timber species are they?**

The outside skin is 100% Merbau. The inside core is mainly Merbau, but can be other durable species. Either Balau, Kapur, Belian or Pelawan.

#### **What about the glue? Is it suitable for outdoors?**

The glue used in the construction is a resorcinol glue. It is used extensively worldwide for marine use and bridge building. It complies with relevant European and Japanese standards for industrial, water-proof adhesives.

***Comprehensive data sheets are available on request.***

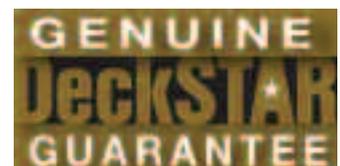
#### **What type of pre-finishing" is used?**

The "finisher" on DeckSTAR is a specially formulated 'Teak-Oil', offering initial protection from the elements. Whilst it is important to remember that all timber weathers naturally, this compound does increase the amount of time between re-oilings if, or, as required. ***Comprehensive data sheets are available on request.***

#### **What quality assurances do I have?**

The manufacturer exports 100% of their products to Japan, Europe, USA and Australia. As such they carry the relevant quality assurance controls and certifications that are required for these markets, including "JAS-ANZ" certification. These certifications' require the manufacturer to endure stringent and regular quality control audits. The manufacturer guarantees all their products are "fit for purpose" and offers a specific guarantee against faulty workmanship and defective materials.

***CONTINUED ON REVERSE SIDE***





# DeckSTAR

merbau decking <sup>TM</sup>

## QUESTION & ANSWERS

### *CONTINUED FROM OTHER SIDE*

#### **It sounds like DeckSTAR is similar to other composite deckings?**

It is important to understand that DeckSTAR is **NOT** another reconstituted plastic / petrochemical product. Most composite decking products do not feel or look like timber. Apart from the glue element, DeckSTAR is 100% solid timber, mainly Merbau.

#### **Can I install DeckSTAR as I would normal Merbau decking?**

Of course! It is important to remember that DeckSTAR is solid timber decking, but without the usual hassles of random lengths and bow and spring. Unlike most wood-composite products, DeckSTAR does not require any special fasteners and can be installed at the usual 450mm, joist spacing. It should be installed as you would any normal timber decking. Pre-drilling is recommended near the ends of each piece, to avoid splitting.

#### **Why should I use DeckSTAR instead of "normal" timber decking?**

The advantages of DeckSTAR are quite simple:

- **no random length quality or short lengths to worry about.**
- **each piece is also defect free and "gun-barrel" straight.**
- **each piece is "pre-finished" with a special decking oil.**
- **DeckSTAR is environmentally friendly.**
- **Real timber decking that saves wastage, saves time, saves money, AND looks beautiful!**



**For the details of your nearest stockist, please contact:**

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**Website: [www.deckstar.com.au](http://www.deckstar.com.au)**