

Decking

Product Brochure



Made in Australia

Our aluminium is sourced from North Queensland and extruded & finished on the Gold Coast.

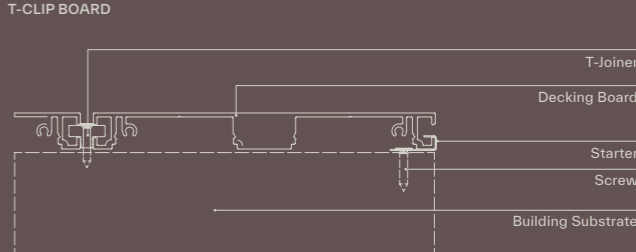
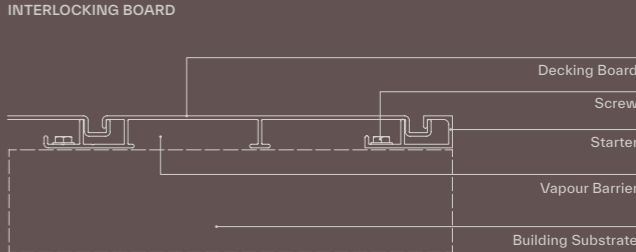
K **KNOTWOOD**
It's not wood. It's aluminium.



Cleverly designed decking boards that interlock and clip together. Great for balconies, roof terraces, walkways, poolsides and gardens.

- Interlocking Boards
- T-Clip Boards
- Starters
- T-Joiners
- Joiner & End Trims
- Finishing Pieces

Specifications



Benefits

All of our modular profiles give you incredible customisation.

- _Various board shapes and sizes.
- _Spacing options available.
- _Different finishing/end trim options.
- _Optional concealed decking underside
- _A range of specialised decking finishes.



NON WARPING

Knotwood's aluminium is not only lighter, but stronger and straighter than real wood and will not warp over time.



DISSIPATES HEAT

Aluminium absorbs heat slowly and releases it quickly, making it a perfect option for decking or any outdoor space.



WEATHER RESISTANT

Knotwood won't swell, grow mould or rust when exposed to wet conditions. Unlike wood, it is protected from corrosion.



NON COMBUSTIBLE

Knotwood is a non combustible product and manufactured to meet relevant international fire standards.



ECO FRIENDLY

Knotwood uses VOC free coatings, lead free finishes and is 100% recyclable at the end of its life span.



SLIP RESISTANT

Knotwood decking is available with a non-slip powder coat finish that meets relevant international standards.



INSECT PROOF

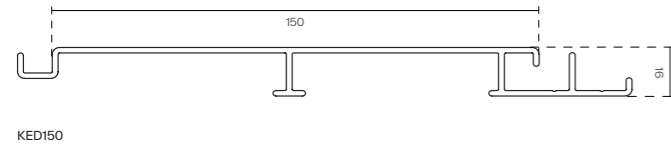
Knotwood is impervious to termites and ants, and doesn't require chemical treatments to be protected from pests.



LOW MAINTENANCE

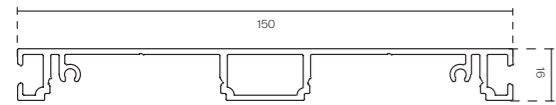
Our specialised finishes have outstanding properties to ensure ease of maintenance and longevity of your surfaces.

Interlocking Boards



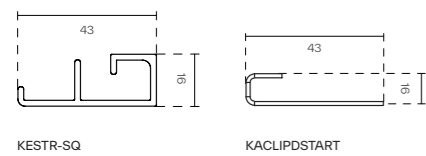
KED150

T-Clip Boards



KEDP150

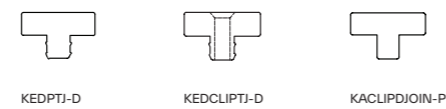
Starters



KESTR-SQ

KACLIPDSTART

T-Joiners

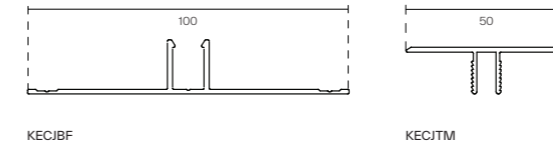


KEDPTJ-D

KEDCLIPTJ-D

KACLIPDJOIN-P

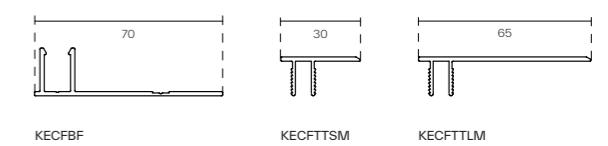
Joiner Trims



KECJBF

KECJTM

End Trims



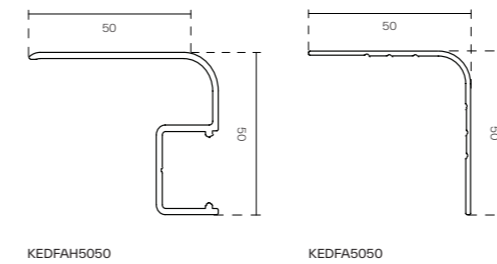
KECFBF

KECFTTSM

KECFTTLM

Finishing Pieces

Matching infills available. Refer to the Product Catalogue.



KEDFAH5050

KEDFA5050

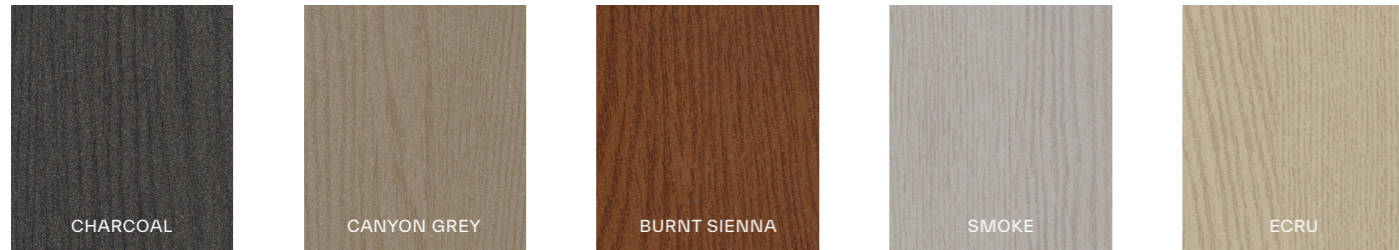
Endcaps

Matching aluminium endcaps are offered to suit T-Clip Boards. The endcaps are a press fit design.

Decking Colours

Our decking colours have been specially developed to be more durable, hard-wearing and low maintenance than traditional wood. All colours include a slip resistant coating that meets relevant international standards.

Wood Grain

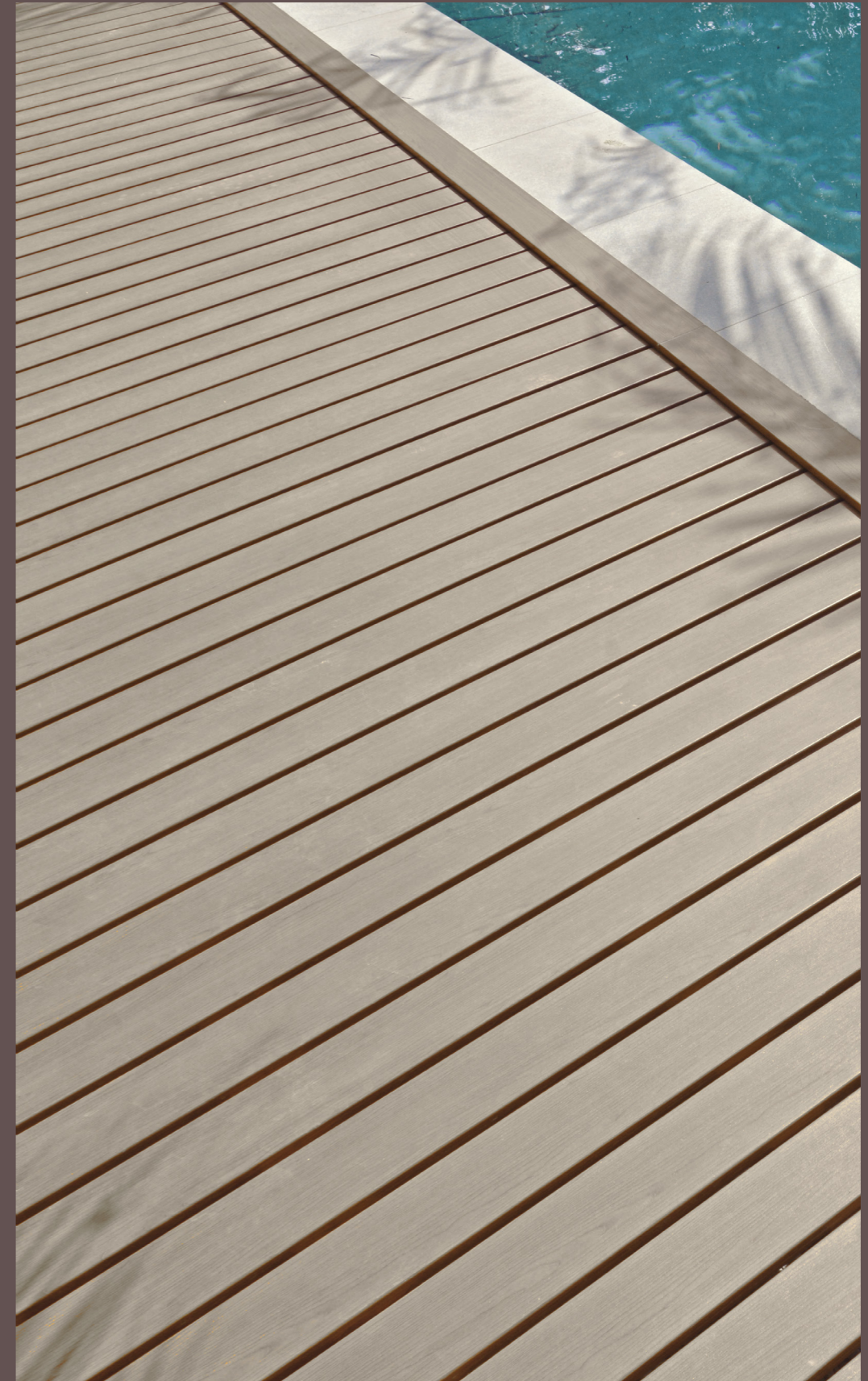


Solid



Product Considerations

*Knotwood has carefully managed the colours being presented in the images to ensure they are as close as possible to the true production colour. Colours displayed should be used as a guide for your colour selection. To ensure best accuracy, test your colour choice at home by requesting Colour Swatches.





FAQS

What grade aluminium do we use?

100% Australian marine grade. Knotwood's aluminium decking is non porous, slip resistant and heat dissipating, making it a more practical and cost effective solution than real wood.

Can decking scratch?

Powder coating is one of the most durable coatings available, however it is a painted finish and can scratch. To minimise the scratches and prolong the life of your decking, it is recommended that you use felt or rubber pads under furniture.

Can decking fade?

Any painted surface with high exposure to the sun will fade over time. Colour fading is a natural process and varies depending on the level of exposure to harsh environments. Although our products are designed to be longer lasting than wood, colour fading can occur over time if the deck receives high exposure to sunlight. Nonetheless, the capabilities of the aluminium decking are not affected by this.

Does the deck need refinishing?

Knotwood's advanced paint technology and sublimation process provides a durable, baked on finish that does not require repainting or refinishing.

Consulting

Knotwood's consultants offer expert advice on which products and components will best suit your project. Our recommendations factor in the competitive price market and the need to design for low maintenance without compromising on aesthetics.

BIM & CAD

Knotwood products can be requested in various file types. Drawings include product componentry to general detailing for a wide range of applications. Basic 2D DWG are also available.

Project Costings

Our range of services include budgeting options through to pricing for tenders. We are set up to measure from PDF drawings, which are returned with itemised estimates, enabling cross-reference of quantities.

Samples

We use overnight express and aim to deliver samples to your premises within 48 hours. Please contact your Knotwood sales representative for lead times on custom sample orders.

Terms & Conditions

Knotwood reserves the right to vary product specifications or delete products without prior notification, and takes no responsibility for printing errors. Dimensions are approximate. Information provided is representative of the products available at the time of printing and subject to change without notice.

Due to the manufacturing process up to 50mm (25mm of each end) of the extrusion may need to be trimmed back.

Our range of power coated products are supported by an up to 15 year performance warranty on the powder coating.

Contact your Knotwood representative for further details.



Battens Cladding Slats Decking

* Contact your Knotwood representative
for additional Product Brochures.

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