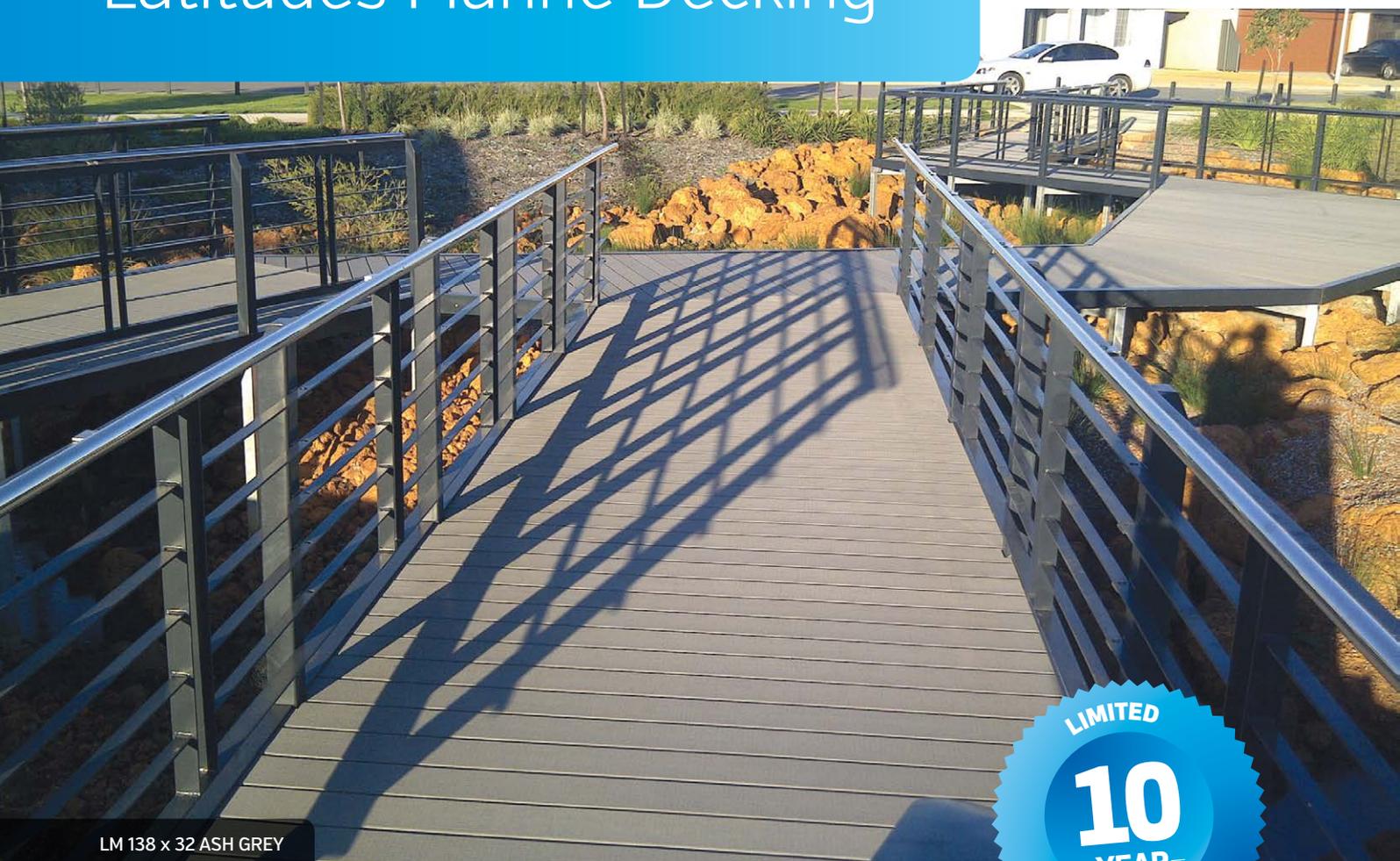




## Latitudes Marine Decking

# Latitudes Marine Decking



LM 138 x 32 ASH GREY



## The smart choice for marine decking

Urbanline Latitudes Marine Decking is a stunning composite with superior water and UV resistance that makes it the perfect product for use in building boardwalks, marinas, boat docks, jetties and other waterfront structures. A fantastic alternative to wood decking, Latitudes Marine Decking continues looking great and performing well years after real wood fades and begins to warp, split and rot.

Latitudes Marine Decking is specially formulated for heavy-traffic wet environments. It features a slip-resistant finish, improving traction underfoot – especially appropriate for waterfront surfaces. Made from recycled wood fibres and virgin recycled polyethylene, Latitudes Marine Decking is fortified with proven Strandex Technology, using a mixture of recycled wood fibres and post-industrial, high-density

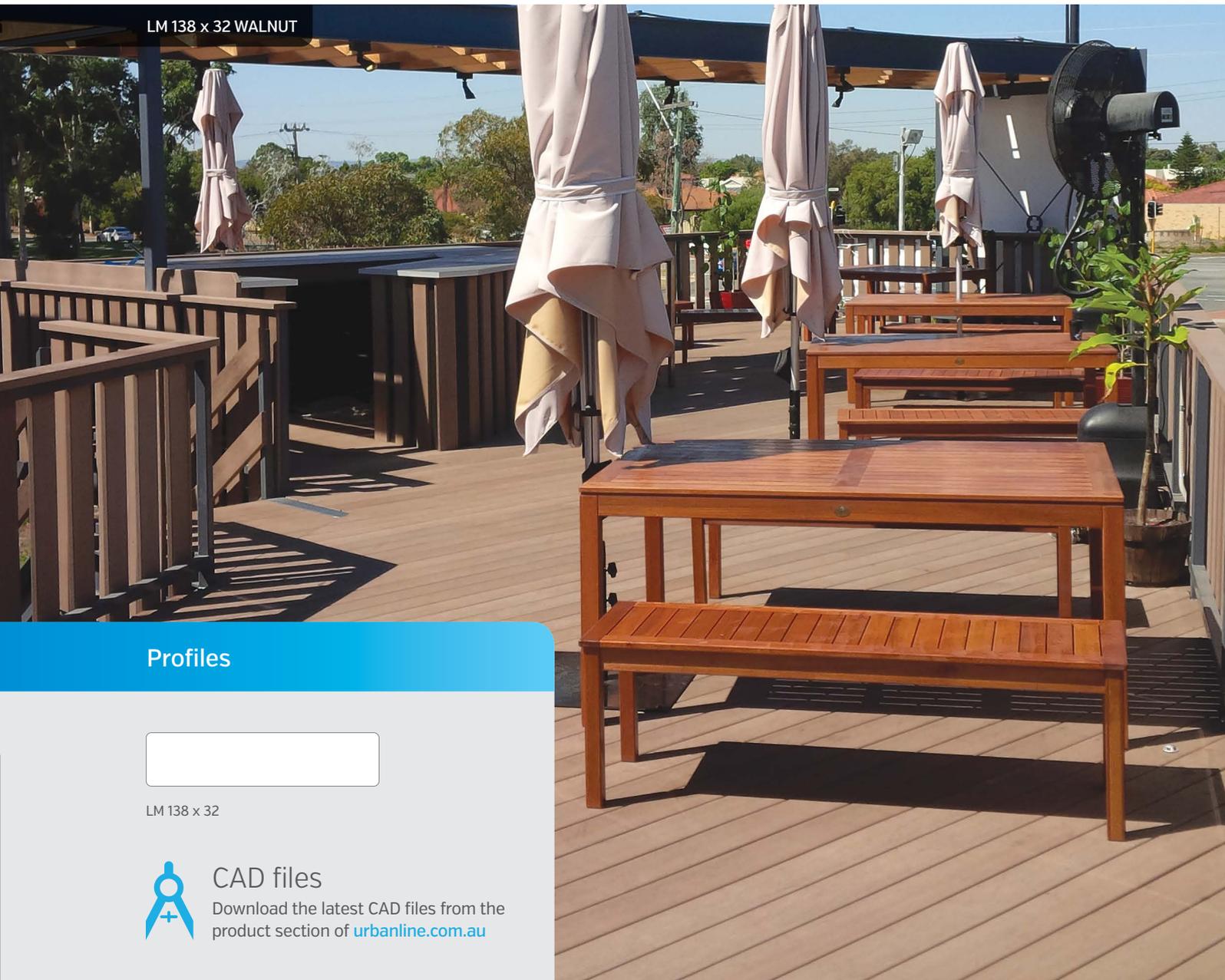
polyethylene. The benefit of this technology is superior protection against UV degradation and water absorption. Every strand of wood fibre is encased in high-density polyethylene, giving you assurance that your investment is protected, offering you years of low-maintenance use.

Latitudes Marine Decking comes in three fabulous colours: Dark Walnut, Cedar and Ash Grey.

This product comes with a brushed finish on all surfaces. Latitudes Marine Decking is designed for face-fixing with a maximum joist spacing of 600mm. It is available in 5800mm lengths, with profile dimensions of 32mm x 138mm.

Latitudes Marine Decking is covered by a 10 Year Limited Warranty, when installed in commercial applications.

LM 138 x 32 WALNUT



### Profiles



LM 138 x 32



### CAD files

Download the latest CAD files from the product section of [urbanline.com.au](http://urbanline.com.au)

### Latitudes Marine Decking

Profile Code	Cover (mm)	Thickness (mm)	Max Spans Residential (mm)	Max Spans Commercial (mm)*	Face Fix	Hidden Fastener	Lengths Available (mm)	Load Test Available	Slip Rating Test	Linear metre per m <sup>2</sup>	Weight per m <sup>2</sup>
LM 138 x 32 LATITUDES MARINE BOARD	138	32	600	450	✓	✗	5800	✓	CLASS - W	7.35	40kg/m <sup>2</sup>

\* Joist spacing calculations and construction documents shall be prepared by a registered design professional to verify the suitability of the boards and supporting structure to resist necessary forces under varying environmental and physical conditions.

### Colours plain



Ash Grey



Dark Walnut



Cedar

LM 138 x 32 CEDAR



## Wonderful for waterfronts

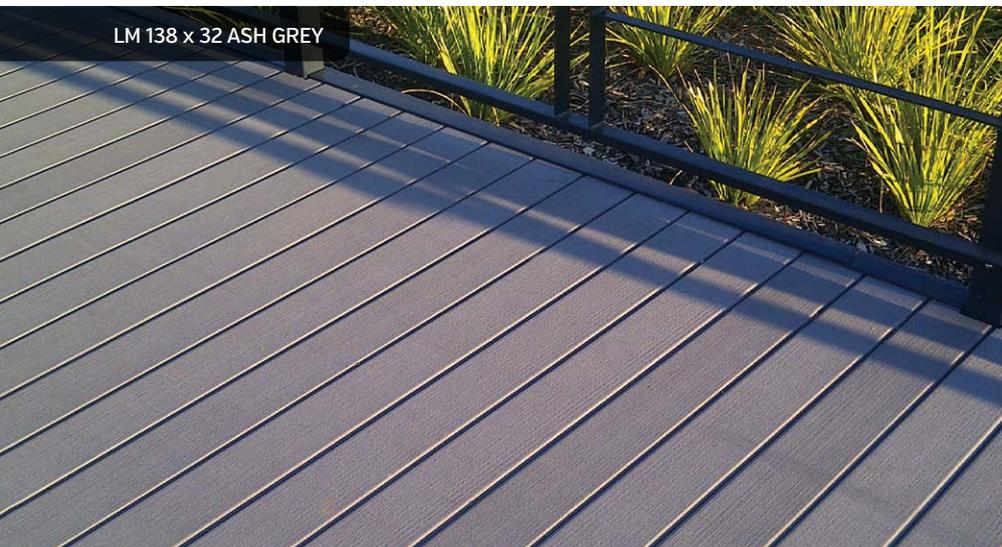
Latitudes Marine Decking looks and feels like real timber and is virtually maintenance free – the perfect solution for:

- Wet/pool/waterfront areas
- Heavy traffic areas
- Unsheltered areas
- Public and commercial areas
- Private boat docks
- Marinas
- Jetties
- Boardwalks
- Docks
- Pontoons
- Pedestrian bridges
- Parks and conservation landings/outlooks/footbridges
- Harsh environments



Fire Rating

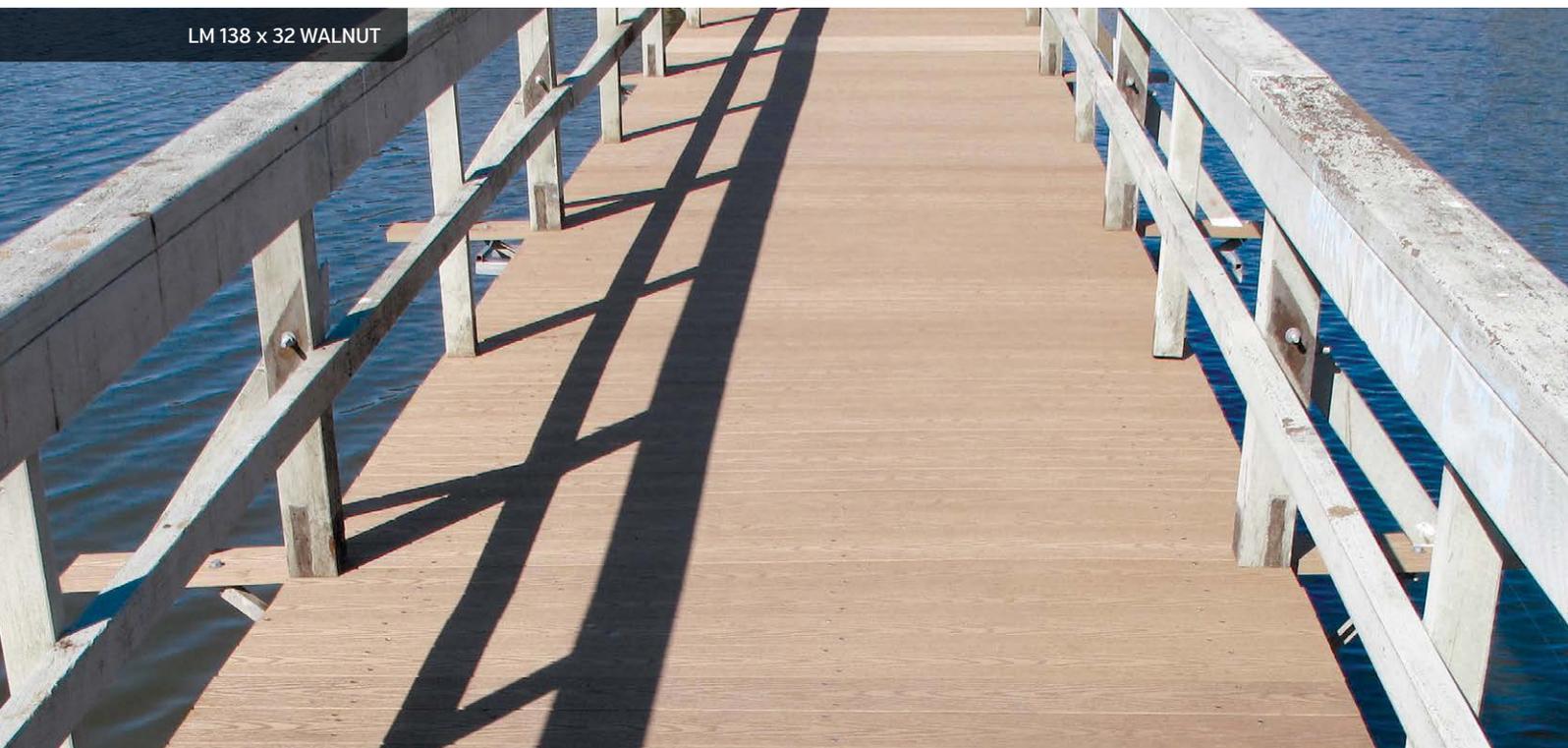
LM 138 x 32 ASH GREY



LM 138 x 32 ASH GREY



LM 138 x 32 WALNUT



There are so many great reasons to choose Latitudes Marine Decking



**Maintenance free**

Requires no oiling or painting over the life of the product – just keep it clean.



**High stability and durability**

Using Strandex technology, every strand of wood fibre is encased in high-density polyethylene, for superior protection against UV and moisture.



**Water resistant**

Wood fibres are encapsulated, allowing no opportunity for moisture ingress.



**High slip resistance**

Excellent grip in wet and dry conditions. Tested: AS/NZS, 4586: 2004, Appendix A. Result: Class W.



**10 Year Limited Warranty**

Guaranteed quality and peace of mind. Visit [urbanline.com.au](http://urbanline.com.au) for more information.



**Exceptionally quiet underfoot**

High-density constitution – excellent for insulating against noise intrusion.



**Installer friendly**

Latitudes Decking is easy to cut, drill, shape and fix with standard woodworking tools.



**Versatile**

Great alternative for use as a stair tread.



**Rot and pest resistant**

Guaranteed not to rot, split, warp or check. Highly resistant to damage caused by termites and fungal decay.



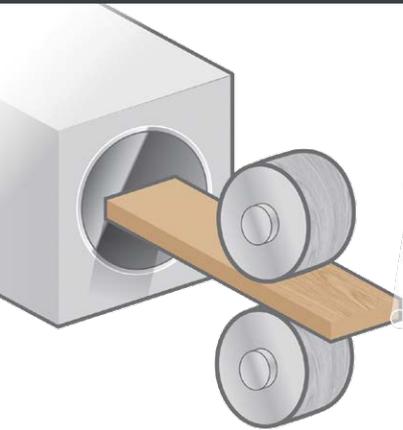
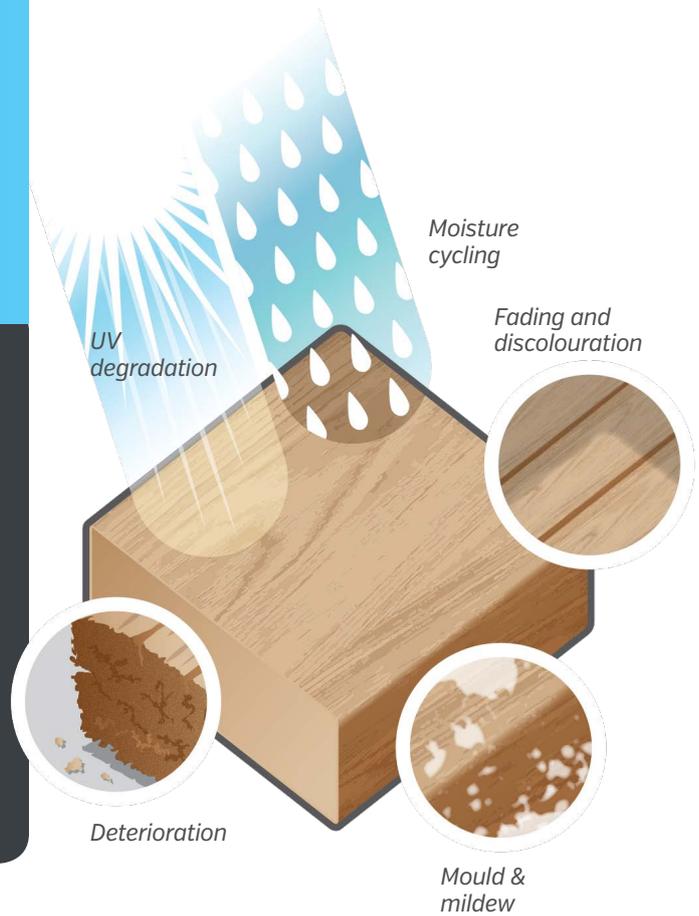
**Thinking green**

Latitudes Marine Decking is formulated with a mixture of virgin and recycled high-density polyethylene and wood dust, which promotes product longevity and environmental friendliness.

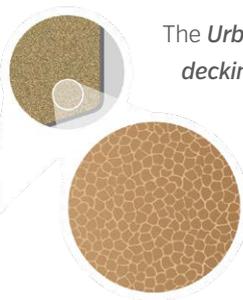
# Not yet convinced on composites?

Get confident by becoming composite competent.

Urbanline offers Australia's largest range of high-performing composite products made out of the best fine wood waste and plastics, using the latest technology.



Latitudes Duro Decking



The **Urbanline Latitudes Duro decking and cladding** has been made in the USA for the last 30 years using the Strandex Process. This means every strand of wood fibre is encased in high-density polyethylene for minimal movement and to give superior protection against UV and moisture. Each wood fibre

is ground to a fine consistency for a uniform look and a screen in the extrusion process orients the material into rope-like strands that are wound together for strength.

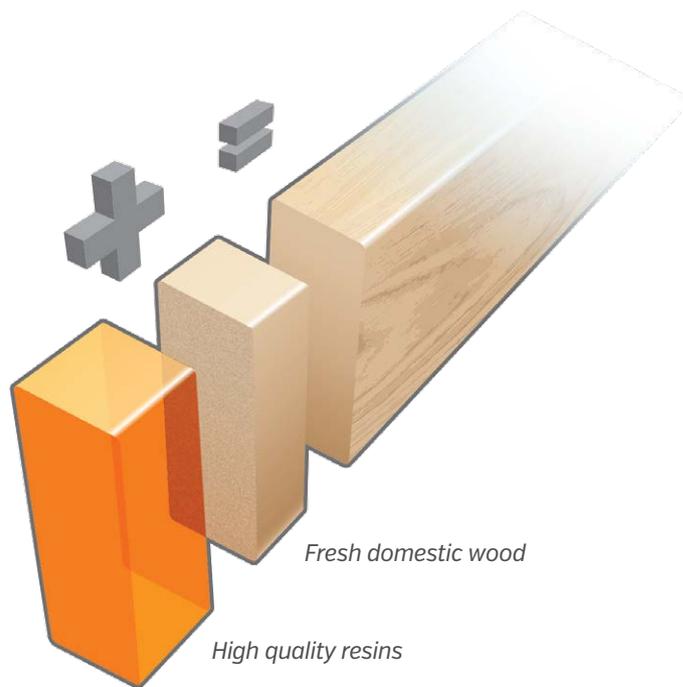
This is why this product has an unbeatable guarantee of 25 years. Latitudes is the only composite manufacturer in the USA to extrude decking with this process.

## Here's what to look for:

- ✓ A comprehensive guarantee
- ✓ Choice of colours and finishes
- ✓ A uniform look through smaller wood fibres
- ✓ Low moisture and decay resistant being dense with high talc concentration
- ✓ Low thermal expansion
- ✓ Secret fixing system
- ✓ High-impact resistant
- ✓ Dimensional and directional stability with low expansion and contraction
- ✓ UV and fade resistant
- ✓ Handles temperature fluctuations
- ✓ Non-rot and pest resistant
- ✓ Non-staining
- ✓ Inherent microbiological properties

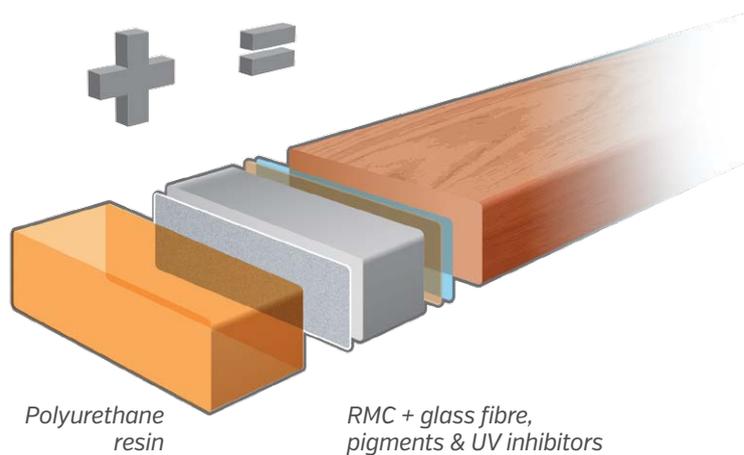
**Euro Clad Composite cladding** is manufactured in Germany using a patented manufacturing process combining the natural properties of wood with the resistance of high quality resins.

The finely chopped, fresh domestic wood with uniform, homogeneous structure and high quality resins for strongbonding of the chips, guarantee the highly compressed and dimensionally stable material structure.



**Euro Clad Composite Cladding**

Interestingly, some products such as **Millboard decking** contains no wood or plastic but is made from polyurethane resin (not plastic) with mineral stone flour commonly referred to as Resin Mineral Composite [RMC]. It also contains glass fibres to give extra exceptional strength. Other ingredients are high quality colour pigmentation and high-tech ultraviolet light inhibitors for durability and lasting beauty.



**Millboard Decking**

## Composites cut costs



### Time & cost

Time and cost savings during construction through quick installation and less overheads (e.g. scaffolding, tradesmen labour and painting costs).



### Durable

The long-lasting, durable nature of composite cladding and extended service life ensures the greatest payback on investment.



### Energy efficient

Long-term building performance and energy efficiency.



### Low maintenance

Minimal to no ongoing maintenance. Consideration needs to be given to overall cost savings of no maintenance materials, labour, scaffolding and access restrictions over a long period.

Further product information and downloads for Latitudes Marine Decking are available at [urbanline.com.au](http://urbanline.com.au)



Installation instructions



Product care



CAD files



Technical information



## Like what you see?

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