



INTERMARINE

DECKING MATERIALS

Intermarine has a wide range of decking materials available, including recycled options.

STANDARD DECKING

Standard products are decked with Massaranduba hardwood boards.

Massaranduba is a Brazilian hardwood with a Very Durable rating

Boards are 145mm x 21mm planed

Boards have a grooved surface

All material is certified by IBAMA



TIMBER OPTIONS

Decking can be provided at 28mm thick

Decking can be provided with FSC certification



METAL DECKING

This can be either steel or aluminium grating. Unlike most composites this material can be recycled when the product is dismantled. It also allows light penetration. The most common application is where a heavy duty use is anticipated. It is not recommended for bridges.

COMPOSITE BOARDS

These comprise a composite of polyethylene and wood. They are designed to replicate the appearance of a timber deck although they react more to changes of temperature and humidity than other materials. Composite materials cannot be easily recycled.





DECKING MATERIALS



RECYCLED POLYETHYLENE

This is supplied in various size of boards and can be recycled (albeit) to a lower grade polymer at the end of the product life. It is most affected by temperature and requires extra support and special fixings.

FIBREGLASS GRATINGS

Fibreglass decking is a composite material supplied in sheet form. It has very good slip resistance and in some forms good light penetration. It is often used for bridges or areas of decking where slipping is seen as a hazard. It is not good for use with bare feet and cannot be easily recycled.



RESIN COATED PANELS

This type of decking is in common use for public access areas such as air bridges. It is often used for bridges for its good non-slip properties. As a composite material it cannot be easily recycled.

SPECIAL OPTIONS

If you have any special requirements, Intermarine will advise on the suitability of other decking materials.



Intermarine Ltd practises a policy of continuous development and reserves the right to alter specifications without notice.



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