Biowood®

Composite Wood by GRM (Aust.)

"Green isn't just a colour... it is the future"

Biowood Premium BAL-29 Rated Architectural Decking

Why you should choose Biowood...

- Lightweight and durable
- Termite resistant
- Fire resistant
- Water resistant
- Mould & mildew resistant
- Can be re-sanded & re-sealed
- No splinters, cracks or rot
- Easy installation
- A proven time tested product in Australia, ideal for residential & commercial application
- Trusted brand by Global Green Tag

BAL-29 RATED

Biowood Premium grade meets the requirement for bush fire resisting timber and is deemed to be acceptable to withstand exposure up to BAL-29 conditions, as specified in AS 3959:2009 Construction of Buildings in bushfire prone areas Appendix F.

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water Resistant

GRM Green Resources Material Australia Pty Ltd biowoodaustralia.com.au | +61 2 9644 6766

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Retaining the natural timber look, low maintenance and environmentally friendly.

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Biowood wood composite products are created using 0.85 density natural cellulose fibre from plantation harvested wood, and combined with resin.

Fire Resistant - AS 1530.3 CSIRO Test Report: self-extinguishing - has a Spread of Flame Index of ZERO (0) and Heat Evolve Index of ONE (1). Unlike solid timber, it will not continue burning when the source of heat is removed. Only Merbau/Kwila and White Mahogany have similar properties. Biowood premium deck range has been tested through CSIRO AS 3837:1998 up to 25KW and meets the requirement for bushfire resisting timber and is deemed to be acceptable to withstand exposure up to a BAL-29 condition as specified in AS 3959: 2009 Construction of Buildings in bushfire prone areas - Appendix F.

Labour Efficient - Easy installation, concealed fixing, lighter than other materials, less manpower needed, long lengths, straight and true to shape and size, use standard carpentry tools.

Durable - water, mould, mildew, termite resistant; will not splinter, crack or warp; proven, time tested suitability for marine, intertidal and salt spray environments, UV Stable under normal environmental conditions, even in full sun, when coated with Biowood water based coating.
Environmentally Friendly - fully recyclable, also suitable for Indoor Environments - very low volatile compounds emissions at an E1 Rating.

Cost Effective - Serviceable Life Warranty - will perform for the serviceable life of the building when installed in accordance with the methods described.

Product Warranty - 15 years from date of purchase, to be free from manufacturing defects and/or faulty material, provided they are properly installed and maintained.

Virtually maintenance free - depending on north orientation, coating will last for 3 times longer than normal UV coating.

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