

ModWood Decking



ModWood is an Australian made and owned composite decking product made from a mixture of sustainable wood waste and recycled plastic (HPDE plastic milk bottles). ModWood products contain no formaldehydes or timber preservative chemicals. Modwood is specifically produced as a decking and screening material.

ModWood has a wood-grain look that comes in a range of four colours and two different sized boards for both residential and commercial applications. Modwood is New Zealand’s only Code Mark Certified composite wood decking product.



Modwood is low maintenance and does not require any painting, staining or oiling. Modwood is UV protected, however when the product is initially exposed to natural light during the first few weeks after installation, there will be a very slight initial colour change. The colour will stabilize and then remain for the life of the product.

Modwood is suitable for pools and saltwater locations, with superior in class strength properties and anti-slip resistance of R11.

Modwood is a preferred material for decking and screening as it is both attractive and practical. Modwood is a very durable product that resists rot, decay and insect attack. Modwood can be installed using traditional screw fixings or by using ModWood’s Kleva Klip concealed fixing system.

Modwood is a sustainably responsible product that has a green tag certification and contains approximately 85-90% recycled content.

Specifications



Product	Modwood Wood Composite Decking & Screening
Country of Origin	Australia
Widths	88mm and 137mm
Thickness	23mm
Lengths (mm)	5.4m
Colour	4 colours available
Durability	Durable
Weight (per lineal meter) kgs	2.3kg (88 x 23) and 3.7kg (137 x 23)
Moisture Content	Approximately 5.7% (+/- 2%)
Application	Exterior
Certification	Green Tag
Slip resistance	R 11
Fire	Spread of flame index 5, smoke developed index 4
Exp. Change in Structure	5400 board will expand and contract approx. 3mm in a 40-degree temperature variation.
Serviceable life	40 years +
Density	1.15 kg/litre approx.
Stability	Stable
Intended Use	Residential and commercial decking, boardwalks, screening
Coating	No coating required