

Aluminium



Landmark Products uses Aluminium selectively in several products, where its unique properties suit the design specification and environmental challenges.

It's obvious greatest asset for use in open space structures is corrosion resistance. Aluminium naturally generates a protective oxide coating which makes an ideal material for seaside and other high corrosive locations. Different types of surface treatments such as anodizing, painting or lacquering can further improve this property.

Aluminium is ductile and has a low melting point and density. In a molten condition it can be processed in several ways, delivering great flexibility for manufacturers. Being only 30% as strong as steel, Aluminium is used selectively by Landmark Products across its product range.

Where Aluminium comes into its own, is in such products as beachside access structures and staircases, delivering strength, low-maintenance and long-life. Being lightweight and quick and easy to install, Aluminium is an ideal material for sensitive or difficult to reach locations.

Aluminium is also 100% recyclable with no downgrading of its qualities. The re-melting of Aluminium requires little energy: only about 5% of the energy required to produce the primary metal initially is needed in the recycling process.

With over 30 years' experience delivering public infrastructure around Australia, Landmark is the ideal partner for design, manufacture and installation of open space furniture / structures.

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