

Coatings

Decks

At Omnitech Playgrounds, we have a high strength and durable decking system, where you can choose from a range of different deck types. Preventing rust and adhesion loss our zinc coated decks provide a high strength, anti-corrosive, surfacing solution. Our Aluminium decks are low weight, high strength and have excellent resistance to corrosion, enabling them to withstand the harshest of conditions. Rubberised decks provide added safety features to eliminate potential risks. They have a non-slip surface, softer edging and a low heat transfer rate, remaining cool to the touch, making it an ideal choice for hot climates.

Standard Coating

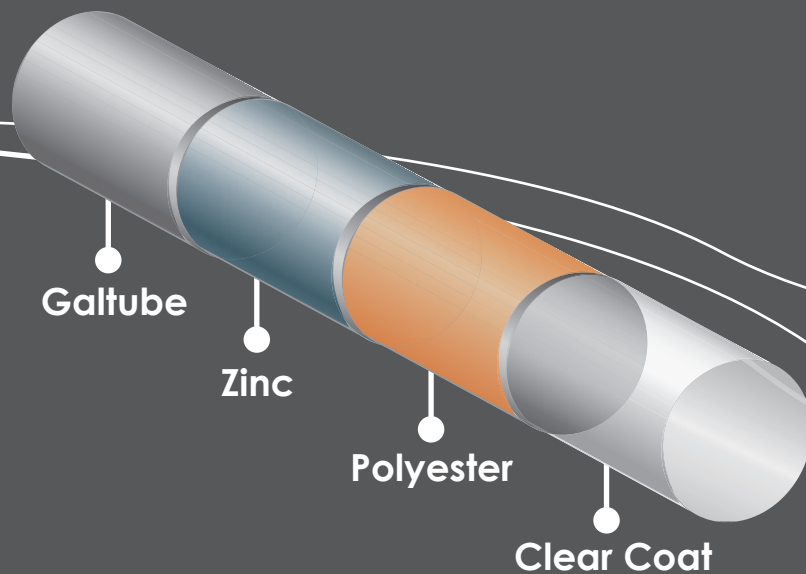
Our standard coating process involves the use of galvanised steel (Duragal), zinc priming and polyester resin powder coating. Omnitech's powder coating is formulated with advanced polyester resin technology and high performance pigments. This polyester coating is designed specifically to work on your play equipment where colour and gloss retention are critical, leading to durable, brighter, and more colourful play equipment.

Anti-Graffiti

To inhibit graffiti we can apply a final clear coating to metal work, which offers exceptional properties in resistance to abrasion damage and allowing the rapid removal of graffiti.

Marine Grade Playgrounds

We use a multi-stage powder coating system to give your play equipment a marine grade finish. We use aluminium posts and decks which are low weight, high strength and have excellent resistance to corrosion, enabling them to withstand the harshest of conditions. All of our steel work is made using Duragal, a specially treated steel with a galvanised coating on it's interior and exterior sides, preventing corrosion from the inside out. The zinc primer we then apply is a rich, epoxy based, thermosetting coating designed to inhibit rust and adhesion loss. Our brightly coloured, high gloss polyester powder coat is then applied, formulated with advanced polyester resin technology and high performance pigments. The clear and final coating offers exceptional properties in resistance to abrasion damage and allows rapid removal of graffiti.



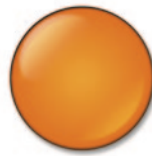


Colours

Plastics:



red



orange



yellow



apple green



forest green



blue



merino



purple

Steel:



wineberry



flame red



bistro orange



HAGS yellow



SMP lime green



yellow gold



HAGS green



hawthorn green



HAGS blue



navy blue



dark violet



charcoal



copper peal



silver gloss pearl

Decks:



Antique Silver



Brown Rubber Coated