

Mandurah Station Car Park

Vibrant Waterproof Membrane
Trafficable Deck Coating System



Project Brief: Mandurah Station Multi Story Car Park is designed to help alleviate parking issues experienced by patrons of the Mandurah Line. The facility adds an extra 700 bays to the station's parking capacity. It has three levels and features artwork that celebrates local native flora and fauna and incorporates native species such as leaves from Tuart trees, Mulloway estuary fish and Black Cockatoos. It was, therefore, very important that the surfacing was in keeping with the modern design and was durable and safe.

Antiskid's expert staff liaised closely with the designers, builders and Public Transport Authority to provide a solution which addressed all requirements.

Solution: Antiskid Industries recommended installing the Deckshield Rapide Surfacing System. Deckshield is a vibrant and durable protective coating system which is exceptionally hard wearing with high durability and abrasion resistance allowing it to stand up to heavy traffic, fuel and chemical spillages. It is anti-slip, offers

many colours and is crack-resistant, lengthening the car park's lifecycle. Deckshield also uses cutting edge resin technology enabling rapid application and early return to service. Due to the expertise and experience of our 30+ years of operation Antiskid were able to complete the entire surface area of approximately 30,000m² in weeks including demarcation to highlight parking bays & specialised zones as well as to regulate traffic movement around the parking facility. All told, an outstanding solution.

Project Details

Date: November, 2021
Location: Mandurah, WA
Builder: PS Structures
Architect: T&Z Architects
Product Supplier: Flowcrete Australia
Contractor: Antiskid Industries

Antiskid at Work