

New Mandurah Traffic Bridge – Pedestrian Path

Safe and Vivid Coloured Shared Pathway for Bicycle and Pedestrian Traffic
Slip Resistant Surfacing System. Low Maintenance.



Project Brief: The City of Mandurah was experiencing problems with a shared footpath (Pedestrian/Bicycles) on the new Mandurah Traffic bridge. The product that was applied during the construction was not working efficiently and was, in fact, creating a dangerous environment. The area causing most concern was the ramp leading down to Mandurah Terrace as it presented a slip risk, particularly in wet weather.

Antiskid's expert staff liaised closely with the staff at City of Mandurah including Engineering and Design to provide a solution.

Solution: Antiskid Industries recommended installing the OMNIGRIP Deco Surfacing System to the existing shared pathway. Deco is not only economical and ensures optimum safety for users but is also aesthetically pleasing, and in harmony with the surrounding environment.

It was also important that users were able to continue to utilise the pathway during works. The

team at Antiskid worked behind safety barriers during all works which included removing the existing system. Then the coloured areas were marked out and colours applied followed by the UV Sealer to promote long design life and assist in maintaining the cleanliness of the installation. This solution is low maintenance and will continue to be a dynamic feature for many years to come with minimal maintenance requirements for the City of Mandurah. All told, an outstanding solution.

Project Details

Date: May, 2019

Location: Mandurah Traffic Bridge, Mandurah

Product Used: Omnigrip Deco Coloured Synthite Aggregate with UV Resistant Sealer

Product Supplier: Omnicrete Australia

Contractor: Antiskid Industries

Antiskid at Work