

QUEENSLAND STATE VELODROME

MakMax Australia was awarded the Queensland State Velodrome project, a significant driver for the project is the provision of a facility, able to accommodate the staging of the Gold Coast 2018 Commonwealth Games Cycling events. The Project is notable for its large saddle-form roof spanning over 10,000m² in area.

The large steel superstructure is clad on the walls and roof with a combination of opaque and translucent Tensioned Membrane Fabric, each offering different light transmission levels. MakMax developed in conjunction with the fabric manufacturer two custom membranes: FGT 800 - Blockout & FGT 800 - LT-8, which offers 8% translucency and was installed over the track (oculus area) to enable delivery of natural lighting to the track for cyclists and events.

In total the project required the installation of 23 roof panels and 20 wall panels: Roof Span North-South 120m, Roof Span East-West 110m.

FABRIC

FGT 800 - BLOCKOUT

FGT 800 - LT-8F

CLIENT

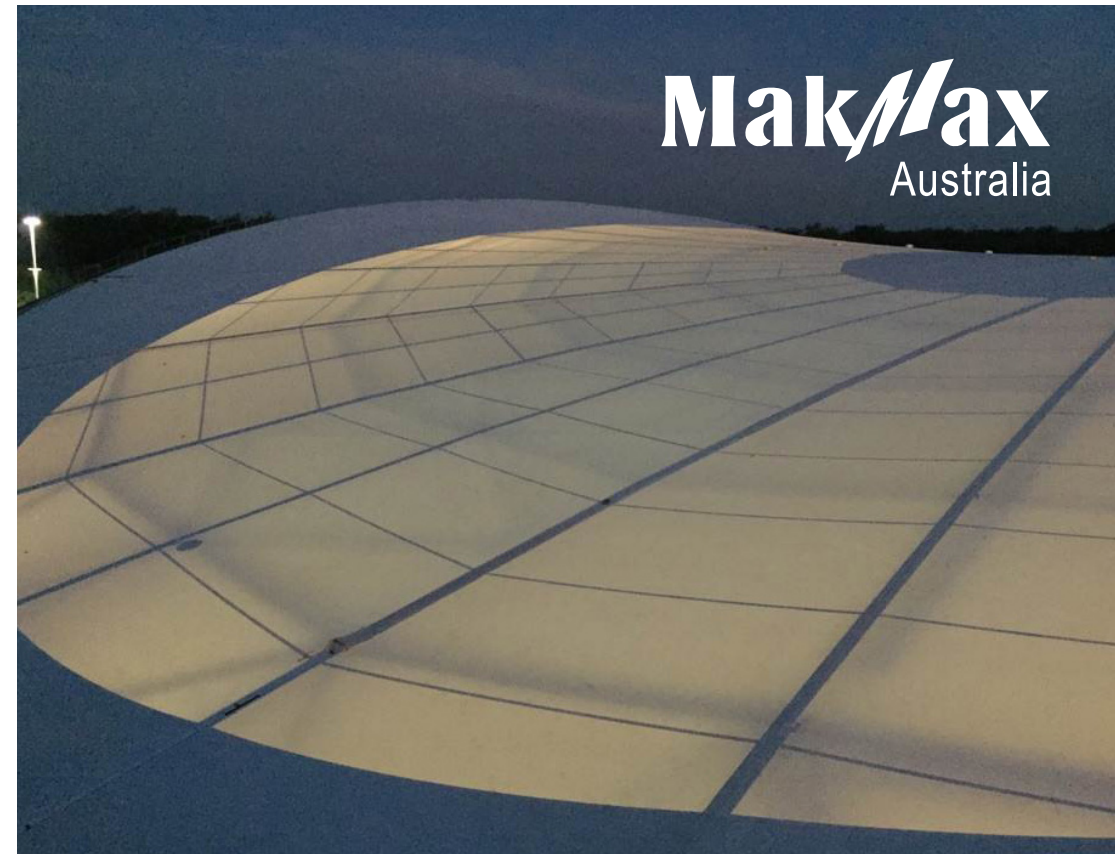
WATPAC

LOCATION

BRISBANE

QLD

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Australia