



Case Study

Client:

Australian Islamic College

Surface:

Artificial Turf

Project Type:

School & Sport

Location:

West Croydon, SA

Completion Date:

June 2025



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Project Snapshot

Application: Child Care / Pre School Centre and Soccer Field

Area Installed: 800 m²

Surface Type: Titan Enforcer 28 & Titan Elite 40

Usage Intensity: High

Warranty: 15 years

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Client Challenge

The brief from the client:

What problem needed solving?

- Existing oval used for sports was in very poor condition with the natural turf unsustainable due to the very high traffic demand, leaving good portions of the oval barren dirt and mud

Key constraints:

- Term-time installation, safety standards, budget, durability, aesthetics

Example:

“Australian Islamic College required a durable, low-maintenance surface capable of handling daily student use while maintaining a high standard of safety and appearance year-round.”

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Titan Turf Solution

Our recommended approach:

- Surface selection rationale
- Sub-base and drainage solution
- Shock absorption / safety considerations
- Compliance with education or sporting standards (if applicable)

Why Titan Turf:

- Australian-made materials
- Proven performance in schools and sports environments
- Long-term cost efficiency

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Installation Scope

Works completed:

1. Excavate to 200mm depth below finished level to allow for 150mm depth of sub base construction, 30mm final screed material and 23mm shock pad.
2. Disposal from excavation to waste facility
3. Supply and import of Base material depth.
4. Screed to level and compact. Grading to correct poor drainage.
5. Supply and install perimeter strip drain to correct poor drainage and surface pooling.
6. Install of Synthetic turf cut and seam as required, groom and infill to manufactures specifications.

Timeframe:

Start to completion: 4 weeks with minimal disruption to school operations.

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Outcome & Results

Key outcomes:

- Year-round usability regardless of weather, keeping kids active after the rain
- Reduced maintenance and watering costs with no mowing and stays green and usable all year
- Improved safety for students with soft, non-slip surfaces and shock absorption options and surface consistency
- Enhanced appearance and functionality of the space with customisable designs, line-marking, multi-sport layouts and creative outdoor learning zones

Client benefit summary:

Durable. Safe. Low maintenance. Built for high-use environments.

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Client Feedback

Quote:

“The Titan Turf installation has transformed the space. It looks fantastic and stands up to constant student use with minimal upkeep.”

— Ilknur Ozkan, Admin Coordinator





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Why This Project Matters

Ideal for:

- Schools & education providers
- Sporting facilities
- Councils & community spaces

Proof point:

This project demonstrates Titan Turf's capability to deliver **high-performance, sustainable, education-grade surfaces** with minimal disruption and long-term value.

Titan Enforcer is an exclusive low infill sand dressed only product eliminating the need of Rubber infills as standard monofilament products. A high performance construction of two wear resistant fibres ideal for mini-football/futsal, multi-sport or high use commercial applications.


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Call to Action

Considering a similar project?

Speak with Titan Turf about a tailored solution for your school, childcare centre, sports club, or facility.

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