

Titan Trophy Coolplus

Trophy is designed with both fibrillated and mono-filament sports yarns. The combination of mono-filament and fibrillated into the one turf product allows it to offer the advantages of each yarn: fibrillated for durability, mono-filament for resilience.

- Same Yarn construction recognised and recommended by AFL and FIFA as part of specified field systems (Spec Specific).
- High performance and ultra-durable hybrid yarn specification.
- Used for sport application projects or high wear commercial landscape / leisure applications.
- Suitable for Australian Rules Football / Soccer / Rugby / School Ovals / Futsal Pitches / Cricket Training Surrounds/ Multisport
- Extremely hard wearing.
- Coolplus yarn additive (25% Cooler than Standard Yarns)
- Australian Made Quality yarn and Australian Manufactured.
- 3.71 metres wide x 20m Rolls. Can be manufactured to length (Project Specific)



Finished Product Details

Application: Soccer / Multisport
 Pile Height: 40mm
 Colour: Field Green / Lime Green
 Total Product Weight: 2,840 g/m²

Yarn Properties

Yarn Construction: PE Ultimate M & PE Ultimate HP
 Density: 1,200 Tex
 Environment: Australian manufactured heavy metal free yarns which may be used anywhere without restriction
 UV Stability: Yes to the highest Australian specification

Configuration

Machine Gauge: 9.52mm
 Stitch Rate: 15 per 100mm
 Yarn Weight: 1,600 g/m²
 Perforated: Yes

Primary Backing

Construction: Dual PP / Non-Soven
 Primary Layers: Dual

Secondary Coating

Compound Base: Hybrid Emulsion
 Tuft Anchorage: 40 Newtons (minimum)
 Antioxidising Agent: Present

Supply

Available Width: 3.71m
 Standard Roll Length: As required (Max 55m)
 Approx. Shipping Weight: 10.5kg l/m

Infill Material

Stabilising Infill: Washed & Dried Fine Silica Sand (20kg/m²)
 Optional Performance Infill: Black SRB0.7 - 2.0mm (5kg/m²)

Product Warranty

8 years
 Manufactured in Australia

Features



Contaminant free polymers



UV stabilised



Compatible pigments



ISO Quality Assurance



First quality raw materials



Heat stabilised



Developed for the Australian sports and landscaping market



Warranty



Precise synergistic formula



No heavy metals in pigments



25 years exposure testing in Australian environment



Do you know where your yarn comes from?