

POWERED BY



HYBRID SAND DRESSED



As part of the acquisition of TEAM Sports, we are proud to add to our collection the **AquaTurf® SL** sand dressed system.

Poligras AquaTurf® SL was first developed in 2005 when FIH began its investigations into the possibility of a water-free synthetic hockey turf. Research and development in yarn construction lead to the manufacture of polyethylene 'Springlock' technology which is now manufactured in-house at the APT headquarters.



KEY BENEFITS

- Durable
- The exclusive fibre assists player movements when accelerating, turning and slowing down
- The high wear resistance of the fibres guarantees stable and consistent playing qualities
- Water efficient
- Low abrasion
- Multisport capability
- Optional dry or wet use
- Ideal surface where irrigation is not possible or restricted
- Australian Made®



- National
- Water-permeable surface
- Sand dressed
- Resource conservation
- Multisport
- Force reduction
- Heavy metal free
- Recycled rubber used

Areas of Use

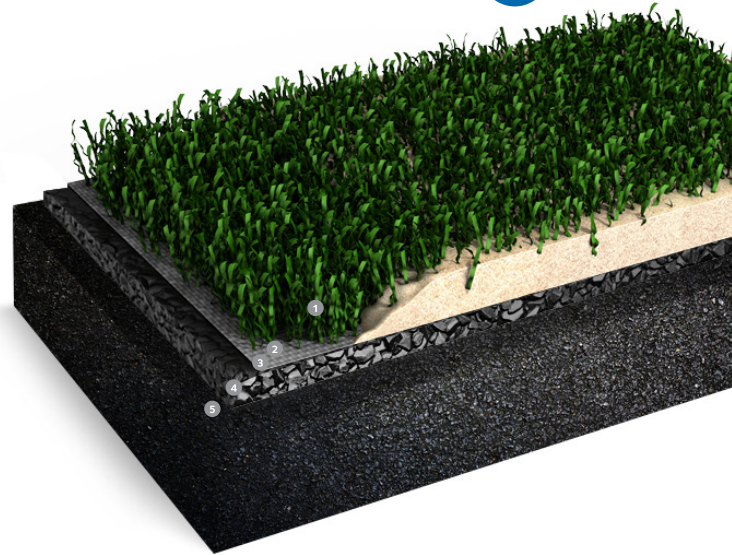
- Hockey pitches
- Perfect for locations with water restrictions
- Multisport



Usage	Heavy	Moderate	Light
Hours per week	50	30	10
Recommended resurface time (yrs)	7-9	9-10	10+



POLIGRAS®



SYSTEM STRUCTURE LAYERS

- 1 Polyethylene KDK sports fibre, for excellent play characteristics in dry condition. Finely grained kiln dried 'sand-dressed' infill.
- 2 Qualiback 'Hybrid Emulsion' secondary backing, for greater seam strength.
- 3 Strip glue adhesion – for dimensional stability and increased system longevity.
- 4 Elastic layer shockpad – engineered for elite performance and successfully reused on multiple resurfacing projects.
- 5 Asphalt layer – for project longevity; precision controlled by trained in-house professionals to meet stringent FIH construction tolerances.

SPECIFICATION

Poligras AquaTurf® SL meets all the requirements of FIH approval for sand dressed hockey surfacing systems and meets FIH National standard certification.

Designed to provide a soft surface with proven 'dry play' performance where the surfacing system is a complete success.

Strip glue adhesion utilised to provide dimensional stability and enable proven reuse of the Elastic Layer shockpad.

Sand dressed infill – to ensure longevity and excellent ball roll.