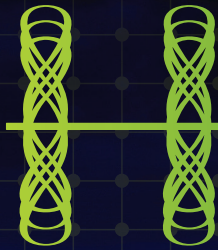
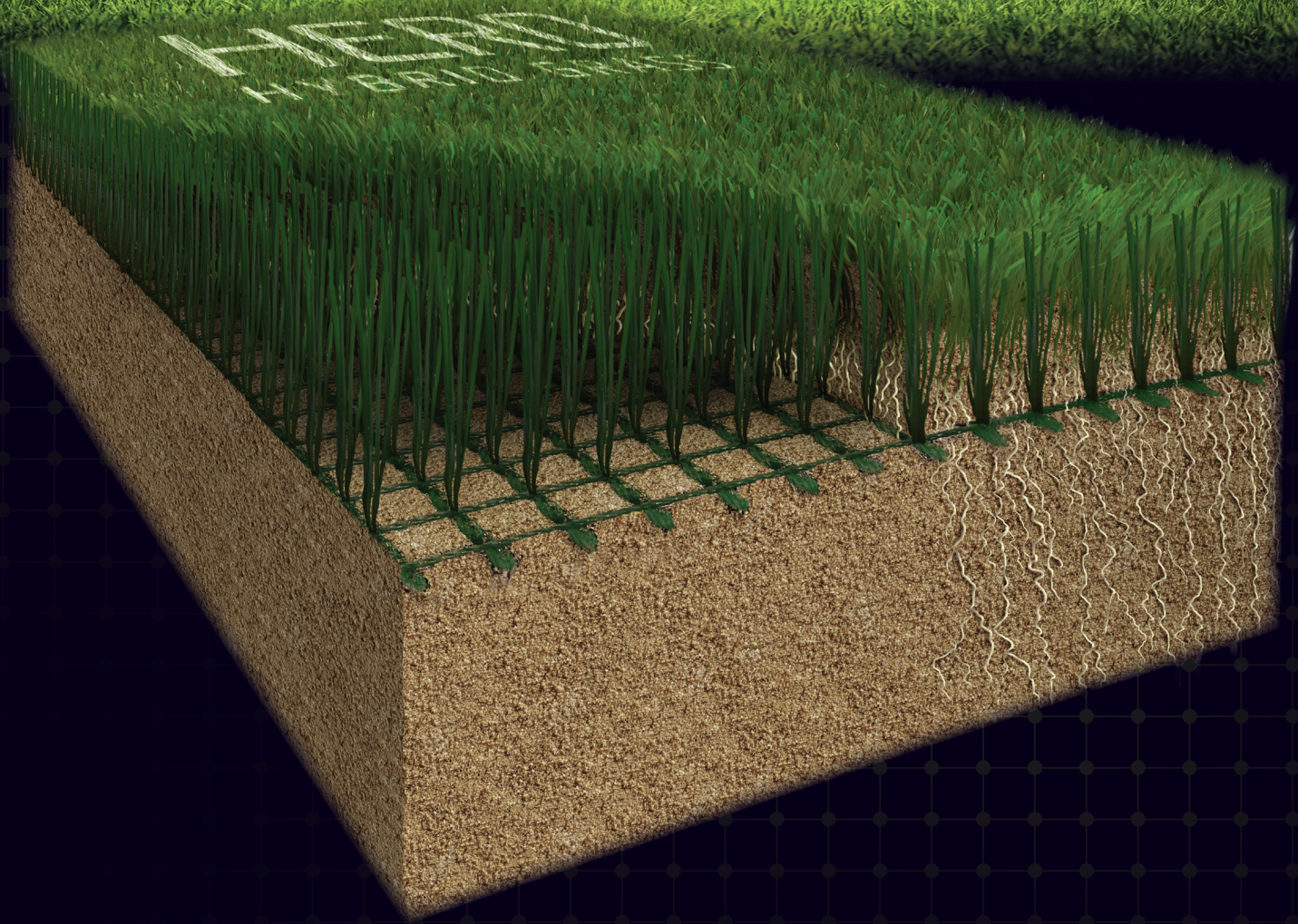


HERO
HYBRID GRASS



A REVOLUTION IN NEW HYBRID GRASS TECHNOLOGY



Protected by Australian
patent no 2016291546.
US patent application no 15/267,
267 and other patents pending.

www.herohybridgrass.com

DIFFERENT BY DESIGN

- The unique knitted construction delivers the design intent - consistency. To achieve consistency, each bundle has the same number of fibres and each bundle is evenly spaced.
- The sport(s) will determine the optimum number of fibres and bundles per m². HERO Hybrid Grass will be designed and constructed to suit.
- In the table, four hybrid grass products are compared. Consistency is best defined by distribution, i.e. bundles per m² rather fibres per m².

	HERO 127 6 fibre	HERO 169 8 fibre	Injected 12 fibre	Woven 48 fibre
Fiber/m ²	37,200	27,912	30,000	51,408
Bundle/m ²	6,200	3,489	2,500	1,071

THE PERFECT BALANCE BETWEEN NATURAL & ARTIFICIAL GRASS

3x

- The artificial grass is anchored to the grid. This open foundation is unique, promoting drainage and root development.
- The artificial grass is 5% of the playing surface. It protects the natural grass and increases the playing hours 3x
- HERO Hybrid Grass passes FIFA and World Rugby playing standards for natural grass.

DESIGNED FOR THE PLAYER: OPTIMUM PLAY & OPTIMUM SAFETY

+

- The artificial grass provides vertical stability and the open grid provides horizontal stability. Stability creates consistency and consistency creates safety.
- The open foundation allows the player's energy to be absorbed in the profile and returned from the profile. Optimum biomechanical performance.
- HERO Hybrid Grass supports optimum ball roll and bounce, and optimum player sliding, turning, stepping and jumping.

THE VERSATILE NATURAL GRASS PLAYING SURFACE

10
YEARS+

- Designed to suit different sports, football, rugby and golf; and to suit different natural grass cultivars. Truly global.
- Long-term solution e.g. 10-year+ life for stadium / training pitches. Short-term solution, e.g. lay-and-play, turf replacement.
- HERO Hybrid Grass is 100% recyclable at the end of its useful life.



Where the grass is always greener

www.countyturf.co.uk

