

SPRINTURF®

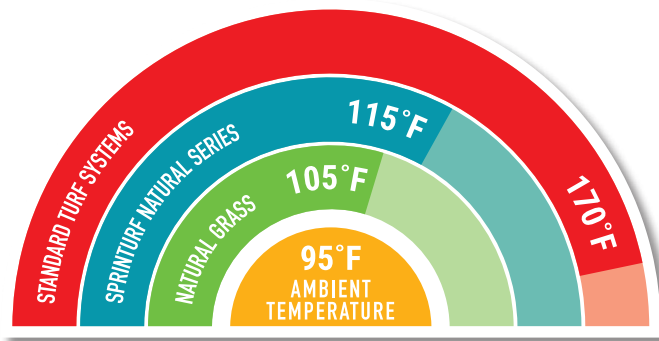
NATURAL SERIES™

PRONATURAL

SYNTHETIC TURF SYSTEM

POWERED BY GREENPLAY

GREATLY REDUCES HEAT

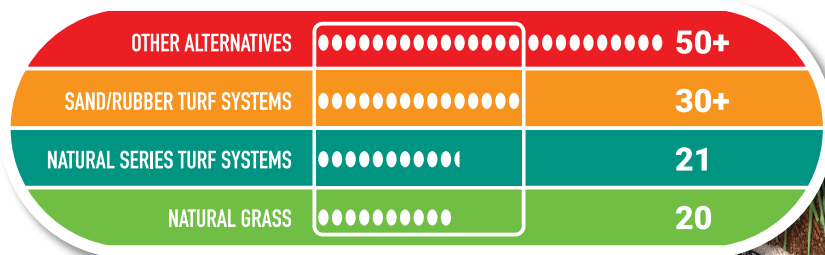


GRASS-LIKE TURF TEMPERATURES

Establishes the benchmark for an engineered playing surface for unparalleled safety and performance. A full Greenplay system installed over a 23mm shock pad that maximizes Critical Fall Height and head injury protection by combining the resiliency of the Greenplay infill with an engineered Pro Play shock pad.

Total turf safety is designed deep into the system to protect the athlete while enhancing performance with the true, grass-like characteristics of low abrasion, low G-Max and the lowest possible turf temperatures. Force reduction, vertical deformation, energy restitution and rotational resistance meet or exceed the criteria of the most advanced professional sports turf fields.

VERY LOW ABRASION



ASTM F1015 INDEX

There is no better performing athletic playing surface. The ProNatural turf system is thoroughly tested and readily available for schools, stadiums and municipalities.



IMPROVED PERFORMANCE

Synthetic Turf Council STC/One Turf (STC). Stadium Turfgrass (STG). Recommended values provided as benchmarks.

PERFORMANCE TEST	PRONATURAL TURF SYSTEM	STC / ONE TURF STANDARD	STADIUM TURFGRASS VALUES *
Force Reduction:	65%	55% – 70%	+/- 60%
Vertical Deformation:	9 mm	5 mm – 11 mm	+/- 7 mm
Energy Restitution:	33%	N/A	+/- 26%
355A "Flat" Gmax:	75	N/A	+/- 70
355A "Flat" HIC:	165	N/A	N/A
Critical Fall Height:	1.6 m	1.3 m	+/- 2 m
Rotational Resistance:	36 Nm	25 Nm – 50 Nm	+/- 37 Nm
Ball Rebound:	0.80 m	0.60 m – 1.00 m	+/- 0.80 m

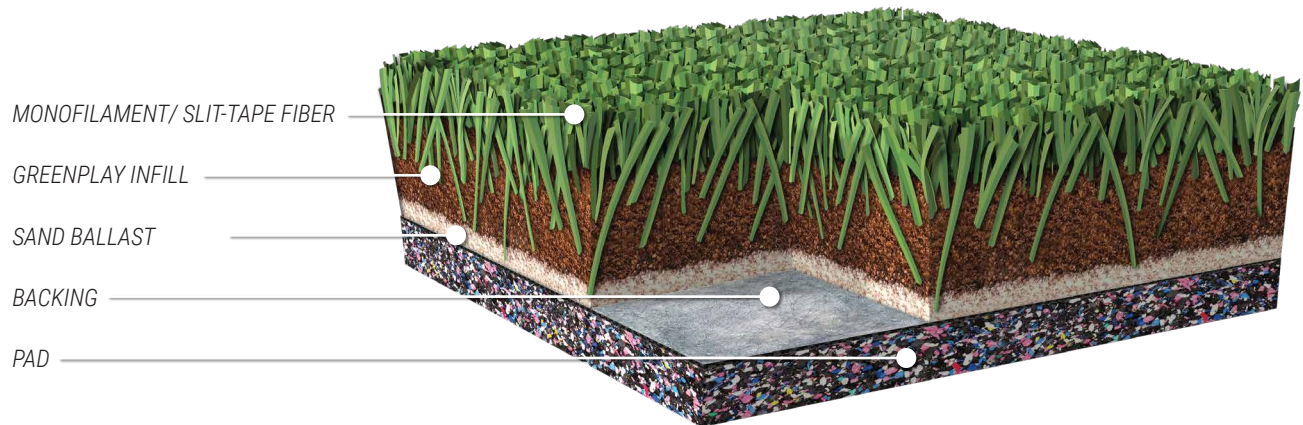
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GREENSPORT PRODUCT SPECIFICATIONS

Dual Fibers:	Fibrillated Parallel Long-Slit	Extruded Monofilament
Fiber Denier:	10,000	10,800
Fiber Thickness:	120 microns	330 microns
Finished Pile Height:	2.00"	
Pile Fiber Weight:	46 oz. per sq. yd.	
Fiber Supplier:	ITS – Sprinturf	
Primary Backing	Three Ply Fiber Reinforced Backing	
Primary Backing Weight:	8.5 oz. per sq. yd.	
Secondary Backing:	Polyurethane	
Secondary Backing Weight:	22 oz. per sq. yd.	
Total Weight (w/o infill):	76.5 oz. per sq. yd.	
Tufting Gauge:	3/8"	
Tuft Bind:	>10 lbs. /force	
Permeability:	>40 inches/hour	
Infill:	2 lbs. per sq. ft. / GreenPlay Performance Infill – 3 lbs. per sq. ft. / Sand (Base)	
Pad:	Minimum 20 mm Interlocking Pad	