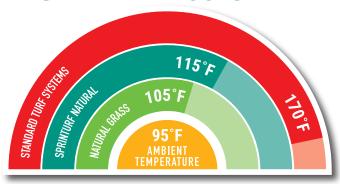


PRONATURAL

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

OTHER ALTERNATIVES

SAND/RUBBER TURF SYSTEMS

SPRINTURF NATURAL TURF SYSTEMS

NATURAL GRASS

OTHER ALTERNATIVES

30+

21

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.



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

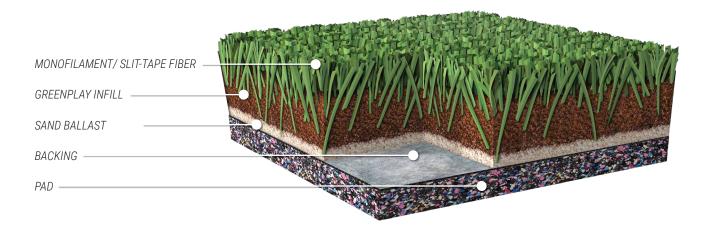
PERFORMANCE TEST	PRONATURAL TURF SYSTEM	STC / ONE TURF STANDARD	STADIUM TURFGRASS VALUES *
Force Reduction:	65%	55% - 70%	+/- 60%
Vertical Deformation:	9 mm	5 mm – 11 mm	+/- 7 mm
Energy Restitution:	33%	N/A	+/- 26%
355A "Flat" Gmax:	75	N/A	+/- 70
355A "Flat" HIC:	165	N/A	N/A
Critical Fall Height:	1.6 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



PRONATURAL

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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		

