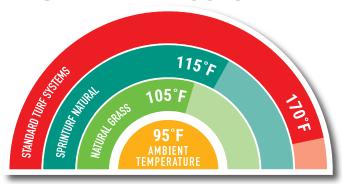


GREENSPORT RS

SYNTHETIC TURF SYSTEM

POWERED BY GREENPLAY

GREATLY REDUCES HEAT



GRASS-LIKE TURF TEMPERATURES

The GreenSport $RS^{\mathbb{N}}$ system provides the best of both worlds. The safety and consistency of a Sprinturf® rubber/sand infill system, with the natural grass performance characteristics, enhanced aesthetics and heat reduction benefits of GreenPlay®.

GreenSport RS is environmentally friendly, sustainable, and fully recyclable. The rubber/sand infill base of the GreenSport RS ensures the highest levels of player safety, performance and system longevity. The combination of coconut fibers and cork in the GreenPlay helps to minimize float and virtually eliminate infill fly out (a significant issue with straight cork or pine particle infills). The GreenPlay also provides significant heat reduction benefits that are comparable to a natural grass playing surface. The composition of the GreenPlay works to retain moisture that provides prolonged temperature reduction compared to other organic infills.

GreenSport RS, the economical, environmentally safe, highperformance, organic turf system that checks all the boxes!

VERY LOW ABRASION

OTHER ALTERNATIVES	••••••	••••• 50+
SAND/RUBBER TURF SYSTEMS	••••••	30+
SPRINTURF NATURAL TURF SYSTEMS	•••••	21
NATURAL GRASS	•••••	20

ASTM F1015 INDEX

IMPROVED PERFORMANCE

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

PERFORMANCE TEST	GREENSPORT RS TURF SYSTEM	STC / ONE TURF STANDARD
Force Reduction:	65%	55% - 70%
Vertical Deformation:	9.6 mm	5 mm – 11 mm
Energy Restitution:	19%	N/A
355A "Flat" Gmax:	109	N/A
355A "Flat" HIC:	270	N/A
Critical Fall Height:	1.14 m 1.3 m	
Rotational Resistance:	42 Nm 25 Nm – 50 Nn	
Ball Rebound:	0.85 m	0.60 m - 1.00 m

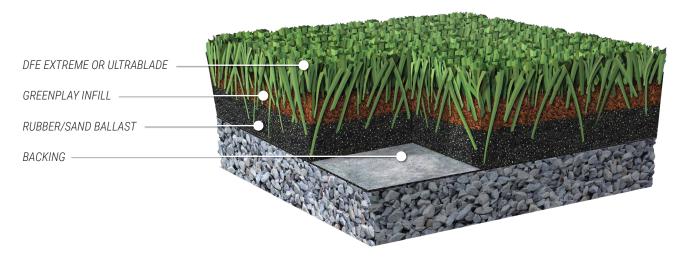
877-686-8873 WWW.SPRINTURF.COM



GREENSPORT RS

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GREENSPORT RS PRODUCT SPECIFICATIONS

Dual Fibers:	UltraBlade	DFE Extreme	
Fiber Denier:	10,000	10,800	
Fiber Thickness:	120 microns	330 microns	
Finished Pile Height:	2"		
Pile Fiber Weight:	46 oz. per sq. yd.		
Fiber Supplier:	ITS - Sprinturf		
Primary Backing	Three-Ply Fiber Reinforced Backing		
Primary Backing Weight:	9 oz. per sq. yd.		
Secondary Backing:	Polyurethane		
Secondary Backing Weight:	22 oz. per sq. yd.		
Total Weight (w/o infill):	77 oz. per sq. yd.		
Tufting Gauge:	3/8"		
Tuft Bind:	>10 lbs. /force		
Permeability:	>40 inches/hour		
Infill:	1.5 lbs. per sq. ft. / GreenPl	ay Performance Infill	
	2.5 lbs. per sq. ft. rubber / 1	lb. per sq. ft. sand	

