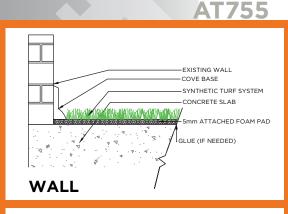
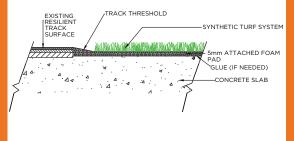


PROPERTY

DESCRIPTION

Primary/Stalk Yarn Polymer 52% Polyethylene Secondary/Thatch Yarn Polymer 48% Nylon Yarn Cross Section Polyethylene Slit-Film/Texturized Nylon **Standard Colors** Field Green; White UV Stabilized Yes Fabric Construction Tufted **Primary Backing** Dual layered woven polypropylene SilverBack[™] Polyurethane or Coating Type(s) 5mm Polyurethane Foam w/fleece Perforations Custom Only Polyethylene (Slit-Film) Yarn Denier/Ends 5040/1 4400/8 Texturized Nylon Denier/Ends(Thatch) Recommended Infill N/A **Pile Height** 7/8" **Pile Weight** 55 oz.





THRESHOLD

Standard Line and Field Colors*

APPLICATION

This non-rubber infilled turf has all the advantages of previous generations and perform even higher in wear and resistance tests. The blend of nylon and polyethylene is an almost perfect 50/50 combination. This gives you the true ball roll of a traditional nylon field, with the softness of the new generation rubber-filled turf. No rubber infill makes maintenance easier, and up to 10% cooler. These systems can also be portable with added 4" or 8" velcro.











*Custom colors available upon request



200 Howell Dr. Dalton GA 30721 www.sporturf.com

800.798.1056



TESTING

FAST GRASS 55

FINISHED FABRIC	ENGLISH SYSTEM		METRIC	SYSTEM	ASTM TEST F-1551
Nominal Specification	Value	Units	Value	Units	Method
Pile Height (Nominal)	7/8	ln.	22.23	mm.	D-5823
Face Weight	55	oz/yd²	1865	g/m²	D-5828
Total Fabric Weight (5mm Foam)	140	oz/yd²	4747	g/m²	D-5828
Total Fabric Weight (SilverBack™)	82	oz/yd²	2780	g/m²	D-5828
Primary backing Weight	7.4	oz/yd²	251	g/m²	D-5828
Secondary Coating Weight (Foam)	78	oz/yd²	2645	g/m²	D-5828
Secondary Coating Weight (SilverBac	k™) 20	oz/yd²	678	g/m²	D-5828
Tuft Bind	>8	lbs.	>3.6	Kg.	D-1335
Grab Tear Strength (Average)	>200	lbs.	>91	Kg.	D-2256
Lead Content	<50	ppm	<50	ppm	D-2766
Total Yarn Linear Density	9,400	Denier	10,445	D-Tex	D-1577
Tensile Strength	8.0	lbs.	3.63	Kg.	D-5034
Stitch Rate	17.3	Per 3"	22.64	Per 10 cm	D-5793
Machine Gauge	1/4	ln.	0.95	Cm.	D-5793
Flammability	TEST	PASSED	TEST	PASSED	D-2859
Water Permeability w/infill	>30	In./Hr.	>76	Cm./Hr.	F-1551
Fiber Thickness	9.4	mils	100	microns	D-3218
Fabric Width	12.00	Ft.	3.60	М	None

It is the policy of SporTurf[™] to continuously improve their line of products. Therefore, SporTurf[™] reserves the right to change, modify or discontinue systems, specifications and accessories of all products at any time without notice or obligation to purchaser.

6/05/2014