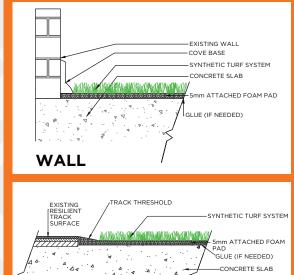
Fast Grass 55





DESCRIPTION PROPERTY 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 5000/1 4400/8 Texturized Nylon Denier/Ends(Thatch) Infill N/A **Pile Height** 7/8" Pile Weight 55 oz.



AT755

Standard Line and Field Colors*

THRESHOLD

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.

















TESTING

FAST GRASS 55

FINISHED FABRIC	ENGLISH	SYSTEM	METRIC	SYSTEM	ASTM TEST
Nominal Specification	Value	Units	Value	Units	Method
Pile Height (Nominal)	7/8	In.	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 (SilverBa	ck™) 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	Per 3"	22.27	Per 10 cm	D-5793
Machine Gauge	1/4	ln.	0.95	Cm.	D-5793
Flammability	TEST	PASSED	TEST	PASSED	D-2859
Fiber Thickness	9.4	mils	100	microns	D-3218
Fabric Width	12.00	Ft.	3.60	М	None

