



TEST REPORT

CLIENT:

Company:	Pro Syn-Turf, Inc.	Report Number:	67986B-01
Address:	300 Colonial Center Pkwy, Unit 600	Lab Test Number:	2836-9362
	Roswell, GA 30076	Test Completion Date:	7/14/2016
		Report Date:	7/20/2016
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TEST MATERIAL:

Material Type:	Synthetic Turf			Date Received:	7/7/2016
Material Condition:	EXCELLENT:	XXX	GOOD:	POOR:	REJECTED:
Turf ID:	Evergreen				

TESTING METHODS REQUESTED:

<i>Testing Services Inc. was instructed by the client to test for the following...</i>			
Standard:	ASTM F1551	Test Method:	Standard Test Methods for Comprehensive Characterization of Synthetic Turf Playing Surfaces and Materials: Suffix-DIN 18-035, Part 6: Water Permeability of Synthetic Turf Systems and Permeable Bases

SAMPLING PLAN:

Sampling Date:	7/7/2016
<ul style="list-style-type: none"> Specimen sampling is performed in the sampling department at TSI. The sampling size of specimens is determined by the test method requirements. In the event a specific sampling size is not called for, a determination will be made based on previous testing experience, and approved for use by an authorized manager. All samples are subjected to the outside environmental conditions of temperature and relative humidity. Sample requiring pre-determined exposure to specified environmental conditions based on a specific test method, take place in the departments in which they are tested 	

DEVIATION FROM TEST METHOD:

State reason for any Deviation from, Additions to, or Exclusions From Test Method.
none

TEST SUMMARY:

TEST METHOD	TEST DESCRIPTION	TEST RESULT
ASTM F1551; Suffix-DIN 18-035, Part 6	Average Rainfall Capacity (Water Permeability)	62.9 inches/hour

** Test data values represent drainage rates for the turf and infill only, and do not take into account the percolation properties of a sub-base or padding.*

Infill System: 1.2 lbs/ft ² Silica Sand	# of Specimens (3) 11.5" Diameter
Tube: 10.75" OD 10.00" ID 8" Length (Beveled)	Tube Index Mark: 6" Tube Weight: 39 lbs
Flange: 9.375" Diameter	Tube Flow Head: 2 Gallons Pre-Conditioning: none

We undertake all assignments for our clients on a best effort basis. Our findings and judgments are based on the information to us using the latest test methods available. TSI can only ensure the test results for the specific items tested. Unless otherwise noted in the deviations sections of this report, all tests performed are in compliance with stated test method.

Test Report Approval:

Erle Miles, Jr. VP, Testing Services Inc

TSI Accreditation: Our laboratory is accredited by the US Dept of Commerce, National Institute of Standards and Technology: ISO/IEC 17025:2005. Our code # is: NVLAP 100108-0. TSi is a certified independent testing laboratory by the Synthetic Turf Council

Form:	Rev:	Revision Date:	Page 1 of 1
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