

# **TEST REPORT**

## CLIENT:

Company:	Turf and Ivy Solutions	Report Number:	67993A
Address:	5 Centerpointe Dr, Ste 400,	Lab Test Number:	2836-9370
	Lake Oswego, Oregon 97035	Test Completion Date:	7/13/2016
		Report Date:	7/20/2016
		Page:	1 of 1
Requested By:	Andrew Gao		

## **TEST MATERIAL:**

Material Type:	Synthetic Turf				I	Date Received: 7/7/2016		7/7/2016	
Material Condition:	EXCELLENT:	XXX	GOOD:	P	POOR:		REJE	CTED:	
Turf ID:	Diamond								

## **TESTING METHODS REQUESTED:**

Testing Services Inc. was instructed by the client to test for the following					
Standard:	ASTM D5848	Test Method:	Standard Test Method for Mass Per Unit Area of Pile Yarn Floorcoverings		

## SAMPLING PLAN:

Sampling Date:	7/7/2016
<ul> <li>Specimen sam</li> </ul>	pling 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 humidly.

• 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 D5848-10e1	Total Product Weight	56.60 oz/yd²
ASTM D5848-10e1	Pile Yarn Weight	43.60 oz/yd²

#### Uncertainty:

We undertake all assignments for our clients on a best effort basis. Our findings and judgments are based on the information 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

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