



TEST REPORT

CLIENT:

Company:	Turf and Ivy Solutions	Report Number:	74112A
Address:	5 Centerpointe Dr, Ste 400, Lake Oswego, Oregon 97035	Lab Test Number:	3019-6605
		Test Completion Date:	6/4/2018
		Report Date:	6/18/2018
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Requested By:	Patricia Ochoa		

TEST MATERIAL:

Material Type:	Synthetic Turf	Date Received:	5/30/2018
Material Condition:	EXCELLENT: XXX GOOD: POOR: REJECTED:		
Turf ID:	Sapphire		

TESTING METHODS REQUESTED:

<i>Testing Services Inc. was instructed by the client to test for the following...</i>			
Standard:	ASTM D5848-10E1	Test Method:	Standard Test Method for Mass Per Unit Area of Pile Yam Floorcoverings

SAMPLING PLAN:

Sampling Date:	5/30/2018
<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 D5848-10e1	Average Total Product Weight	95.34 oz/yd ²
ASTM D5848-10e1	Pile Yam Weight	60.21 oz/yd ²

Uncertainty:

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 are performed in compliance with stated test method.

Test Report Approval:

Erle Miles, III, Lab Director Testing Services Inc.

TSi Accreditation: TSi is a certified independent testing laboratory by the Synthetic Turf Council



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