



CLIENT:

Company:	Turf Distributors
Address:	42505 Rionedo Road Temecula, CA 92590
Requested By:	Scott Lindow

TEST MATERIAL:

Date Material Received:	September 27, 2021
Material Type:	Synthetic Turf
Material Condition:	Excellent, New
Product Name:	Eco 48 Silver

TESTING METHODS REQUESTED:

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

SAMPLING PLAN:

Sampling Date:	9/27/2021
<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 METHODS:

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

TEST SUMMARY:

TEST METHOD	TEST DESCRIPTION	TEST RESULT
ASTM D5848-20	Total Product Weight	45.99 oz/yd ²
ASTM D5848-20	Pile Yarn Weight	25.12 oz/yd ²
ASTM D5848-20	Primary Backing Weight	7.10 oz/yd ²
ASTM D5848-20	Secondary Backing Weight	13.77 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 (TSI) LLC

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 an Organizational Member of ASTM (American Society for Testing and Materials). TSI is a certified independent testing laboratory by the STC (Synthetic Turf Council).