

# **LABORATORY TEST REPO**

**Lab Test Number:** July 21, 2023 **Report Date: ASTM D5848 Weights** 

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CLIENT:

Company:	Global Syn-Turf 5960 Inglewood Dr Suite 150	
Address:		
	Pleasanton, CA 94588	

### TEST MATERIAL:

TEST WINTERINE:		
Date Material Received:	June 5, 2023	
Material Type:	Synthetic Turf	
Material Condition:	Excellent, New	
Turf Identification:	Modern Cut	
Infill 1:	1.5 lbs/ft <sup>2</sup> Silica Sand	
Pad System:		

#### 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:	6/5/23

- 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 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:

or sommittee.				
TEST METHOD	TEST DESCRIPTION	TEST RESULT		
ASTM D5848-20	Total Product Weight	70.72 oz/yd²		
ASTM D5848-20	Pile Weight	55.50 oz/yd²		

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).





100108-0

**Testing Services (TSI) LLC** 817 Showalter Avenue PO Box 1343 Dalton, GA 30721