

# **TEST REPORT**

CLIENT:

						70740		
Company:	Company: Global Syn-Turf, Inc.			Report Number:		79710		
Address:		5960 Inglewood Dr, Ste 150		Lab	Lab Test Number:		4	
		Pleasanton, CA 94588		Test	Test Completion Date:		1	
				Rep	Report Date:		2/19/2020	
Requested by:		Patricia Ochoa		Pag	):	1 of 1		
Material Type:		Synthetic Turf			Date Received: 2/5/2020			
Material Condition:		EXCELLENT:	XXX	GOOD:	POOR:		REJECTED:	
Product ID:		Natural Blend 70						
TESTING METHODS REQUESTED:								
		Testing Services Ir	nc. was instr	ructed by the clier	t to test for the following			
Standard:	ASTM D5034	Test Method:	Sta	Standard Test Method for Breaking Strength of Textile Fabrics (Grab)				

#### SAMPLING PLAN:

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ampling Date:	2/5/2020

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   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 (or, 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.
  ample requiring pre-determined exposure to specified environmental conditions based on a specific te

### **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 D5034-09(2017)	Average Grab Tear Strength of Length Direction (MD)	256.6 lbs/force		
ASTM D5034-09(2017)	Average Grab Tear Strength of Width Direction (CMD)	240.6 lbs/force		

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 a certified independent testing laboratory by the Synthetic Turf Council



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