

TEST SUMMARY

CLIENT:

Company:	Turf Distributors	Report Number:	794621
Address:	42505 Rionedo Road	Lab Test Number:	3176-2712--2713
	Temecula, CA 92590	Test Completion Date:	3/2/2020
		Report Date:	3/2/2020
Requested By:	Dillon Georgian	Page:	1 of 2

TEST MATERIAL:

Material Type:	Synthetic Turf			Date Received:	2/10/2020 ribbon		
Material Condition:	EXCELLENT:	XXX	GOOD:	POOR:		REJECTED:	
Product Name:	Eco 59 Silver Hybrid						
Ribbon ID:	Monofilament: Venus-1200/6F Slit Film: YEII-5500						

TESTING METHODS REQUESTED:

<i>Testing Services Inc. was instructed by the client to test for the following...</i>	
Standard:	ASTM D2256
Test Method:	Standard Test Method for Tensile Properties of yarns by the Single Strand Method

SAMPLING PLAN:

Sampling Date:	2/10/2020
<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 RESULTS	
		Monofilament – Lab # 3176-2712	Slit Film – Lab # 3176-2713
ASTM D2256/D2256M-10(2015)	Yarn Breaking Strength / Elongation	21.4 lbs/force / 89.2 %	14.9 lbs/force / 36.4%

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

