

TEST REPORT

CLIENT:

Company:		American Syn-Turf, Inc.		Report Number:		79618B		
Address:		5960 Inglewood Dr, Ste	5960 Inglewood Dr, Ste 150		Lab Test Number:		3174-2623	
		Pleasanton, CA 94588	Pleasanton, CA 94588		Test Completion Date:		2/6/2020	
					Report Date:		2/13/2020	
Requested by:		Greg Weitz		F	Page:		1 of 1	
EST MATERIAL:								
Material Type:		Synthetic Turf	Synthetic Turf			Date Received:		1/29/2020
Material Condition	n:	EXCELLENT:	XXX	GOOD:		POOR:		REJECTED:
Product ID:		Epic Series	Epic Series					
ESTING METHOD	S REQUESTED:							
Lo me me mobile		Testing Services	Inc. was inst	tructed by the c	lient to test for th	ne followina		
					Standard Test Method for Breaking Strength of Textile Fabrics (Grab)			

SAMPLING PLAN:

Sampling Date:	1/29/2020
 Specimen sampling is per 	formed in the sampling department at TSI

- Specimen sampling is performed in the sampling department at 15.1. 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 D5034-09(2017)	Average Grab Tear Strength of Length Direction (MD)	229.0 lbs/force
ASTM D5034-09(2017)	Average Grab Tear Strength of Width Direction (CMD)	285.7 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



817 Showalter Ave Dalton, GA 30722 (706) 226-1400 tsioffice@optilink.us