

# **TEST REPORT**

CLIENT:

Company:		American Syn-Turf, Inc	American Syn-Turf, Inc.			Report Number:		79614B	
Address:		5960 Inglewood Dr, Ste 150			Lab Test Number:		3174-2619		
		Pleasanton, CA 94588	Pleasanton, CA 94588		Test Completion Date:		2/6/2020		
					Report Date:		2/13/2020		
Requested by:		Greg Weitz			Page:		1 of 1		
EST MATERIAL Material Type:	:	Synthetic Turf				Date Re	eceived:	1/29/2020	
Material Condition:		EXCELLENT:	XXX	GOOD:		POOR:		REJECTED:	
Product ID:		Superscape Series							
ESTING METHO	DS REQUESTED:	Teeting Comisso		Amustad builton	liant to toot for th	e fellewine			
		resting Services	Inc. was ins	tructed by the	client to test for th	e ioliowing			
Standard:	ASTM D5034	Test Method:	Standard Test Method for Breaking Strength of Textile Fabrics (Grab)						

### SAMPLING PLAN:

\$

Sampling Date:		1/29/2020			
•	Specimen sampling is perf	ormed in the sampling department at TSI.			

- Specimer samping is performed in the samping department at 151. The sampling size of specimes 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. requiring pre-determined exposure to specified environmental conditions based on a specific to

## **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)	268.5 lbs/force	
ASTM D5034-09(2017)	Average Grab Tear Strength of Width Direction (CMD)	292.8 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