

# **TEST REPORT**

#### CLIENT: Company American Syn-Turf, Inc Report Number: 79614A Address: 5960 Inglewood Dr, Ste 150 Lab Test Number 3174-2619 Pleasanton, CA 94588 Test Completion Date: 2/5/2020 Report Date: 2/13/2020 Requested by: Greg Weitz Page: 1 of 1 TEST MATERIAL:

Material Type:	Synthetic Turf				Date Rec	ceived:	1/29/2020	
Material Condition:	EXCELLENT:	XXX	GOOD:		POOR:		REJECTED:	
Product ID:	Superscape Series							

# **TESTING METHODS REQUESTED:**

Testing Services Inc. was instructed by the client to test for the following						
Standard:	ASTM D1335	Test Method:	Standard Test Method for Tuft Bind Strength of Pile Yarn Floorcoverings			
SAMPLING PLAN:						
Sampling Date:	1/29/2020					
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:							
TEST METHOD	TEST DESCRIPTION	TEST RESULT					
ASTM D1335-17e1	Average Tuft Bind Strength	14.1 lbs/force					

Each individual pull was made from a combination of monofilament and textured fibers, same needle site

Pull #1	14.83 lbs/force	Pull #2	12.93 lbs/force	Pull #3	12.86 lbs/force	Pull #4	14.87 lbs/force	Pull #5	14.40 lbs/force
Pull #6	14.89 lbs/force	Pull #7	10.96 lbs/force	Pull #8	15.32 lbs/force	Pull #9	17.12 lbs/force	Pull #10	13.72 lbs/force
Pull #11	10.98 lbs/force	Pull #12	15.81 lbs/force	Pull #13	15.08 lbs/force	Pull #14	10.74 lbs/force	Pull #15	17.06 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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