

TEST REPORT

CLIENT:

Company:	PlayMax Surfacing Inc.	Report Number:	65192E
Address:	1950 Compton Avenue, Suite 111	Lab Test Number:	2737-4645
	Corona, CA 92881	Test Completion Date:	October 13, 2015
		Report Date:	October 15, 2015
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Requested By:	Chris Wolf		

TEST MATERIAL:

Material Type:	PIP Playground Surfacing Top Cap					Date Received: 8/6/201		8/6/2015	j
Material Condition:	EXCELLENT: XXX GOOD: POOR: REJECTED:								
Style:	MaxPour® Supreme								
Description:	1/2" Thick TPV (fine-granule) Rubber Granule Top Cap								

TESTING METHODS REQUESTED:

Testing Services Inc. was instructed by the client to test for the following					
Standard: ASTM D412-06a(2013)	Test Method:	Standard Test Methods for Vulcanized Rubber and Thermoplastic Elastomers, Tension Test			
Stanuaru.	ASTIVI D412-008(2013)	Test Methou.	Method A: Dumbbell and Straight Specimens		

SAMPLING PLAN:

- 8/6/2015 Sampling Date: 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 ٠ 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		
			LOI DESCRIPT	IUN TEST RESULT					
AST	M D412-06a (20	013)	Ave	rage Tensile Str	ength		181.73 psi		
Average Elo			Average Elongat	ion		66.80 %			
Specimen 1	180.00 psi	66.33 %	Specimen 2	181.35 psi	65.00 %	Specimen 3	182.47 psi	65.33 %	
Specimen 4	186.58 psi	71.67 %	Specimen 5	178.21 psi	65.67 %				
Specimens: Die C Conditioning/Te		est Environment: 70°F 65% RH		Head Sp	eed: 20"/minute				

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 performed are in compliance with stated test method.

Test Report Approval:

Erle Miles, Jr. VP, Testing Services Inc Our laboratory is accredited by the US Dept of Commerce, National Institute of Standards and Technology: ISO/IEC 17025:2005. TSi Accreditation: Our code # is: NVLAP 100108-0.

Form:	Rev:	Revision Date:	Page 1 of 1			
Release Date:	Control Type: Electronic – Expires 24 hours after this date: Oct. 15, 15					
	Printed copies are uncontrolled					

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