



TEST REPORT

CLIENT:	Airfield Systems	REPORT NUMBER:	62296	
	8028 North May Avenue Suite 201	LAB TEST NUMBER:	2650-1155-1	
	Oklahoma City, OK 73120	DATE:	November 7, 2014	
REQUESTED BY:	Michael Bean	PAGE:	1 of 2	
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Turf Description	ATS Turf 69sl/st		Тор	
Infill System	None			
Underlayment Grid:	4 oz Filter Fabric			
Pad System:	AirDrain 2 1/8" Polygreen Foam			
Sub Base	Concrete		Bottom	
SUD Dase	CUICIEIE			
Tested Dimension:	3' X 3'			
Impact Location:	Various			
Date of Receipt:	August 9, 2014			
Testing Period:	September 9-12, 2014			
Authorization:	Micheal Bean			
Test Procedure:	procedures outlined in AST	The submitted sample was evaluated for Shock Absorbing Properties in Accordance with the procedures outlined in ASTM F 1292-10; Standard Specification for Impact Attenuation of Surface Systems Under and Around Playground Equipment		
<u>Missle:</u>	Hemispherical (Triaxial Accelerometer): Total Drop Assembly Weight (46g) 10 lbs			
Test Equipment:	•	Triax 2000 Surface Impactor Date of Last Calibration: 4/16/2014 by Alpha Automation (Valid thru 5/16/2015)		
Sample Pre-Condition	on: 50±10 RH, 70F±5F for a n	50 \pm 10 RH, 70F \pm 5F for a minimum of 24 hrs piror to testing		
Temperature:	Maximum Drop Height That Gives a Gmax of 200 or Less and A HIC of 1000 or less			
Ambient, 61.7ºF 38%	RH	9'		
Hot, 120°F (49°C)		9'		
Cold, 25°F (-6°C)		9'		
Critical Fall Height (CFH):	9'		

Prepared and signed by:

Erle Miles, Jr. VP Testing Services Inc.

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