



TESTING SERVICES, INC.
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TEST REPORT

| | | | |
|----------------|---------------------------------|-------------------------|---------------|
| CLIENT: | Robertson Industries | REPORT NUMBER: | 47836E |
| | 4401 E. Baseline Road Suite 105 | LAB TEST NUMBER: | 2143-2022 |
| | Phoenix, AZ 85042 | DATE: | July 16, 2010 |

TURF ID:

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|-----------------------|
| Identification |
| TT Classic |

SUBJECT: Testing Services Inc was instructed by the client to determine the slip resistance of pour in place playground material.

TEST METHOD: *ASTM E 303-93(2008): Standard Test Method for Measuring Surface Frictional Properties Using the British Pendulum Tester*

TEST PROCEDURE: The trailing edge of a three-inch-wide spring-loaded slider, which is attached to the end of a 20-inch pendulum, contacts the tested surface when the pendulum is released from a horizontal position. The slider contact path length is pre-set to five inches. The pendulum pushes a pointer that stops and stays at the high point of the pendulum's swing.

TEST RESULTS: Surface temperature of test material: 72°F

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|-------------------------------|----|----|----|----|
| Individual BPN values: | 51 | 49 | 47 | 46 |
| Average Wet BPN | 48 | | | |

Note: Under NVLAP guidelines, TSi is to report any outsourcing of testing to another laboratory facility. In the above testing, some/all of tests were outsourced to: Sotter Engineering Corporation. Their accreditations are on file and available upon request.

Approved By:

 Erle Miles Jr VP
 Testing Services Inc