



LABOSPORT

TEST REPORT

Laboratory test on synthetic turf products for playground surfaces

Tests performed according to the quote Q25655CAN-A1

Report Number R25655CAN-A3

Products Stargum EPDM Granules

Client Bounce Back Surfaces Inc

Date August 27th, 2025

This report contains 3 pages in total. This report cancels and replaces report 25655CAN-A1 dated August 27th, 2025. Please destroy the old document. Reproduction of this report is authorized only in its entire form. Results reported are valid only for the products tested. To declare the conformity (or not), the uncertainty of the results was not taken into account. Detailed results are available on request.



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INFORMATION

Product description	White EPDM Rubber			
Sample Number	CAN005857			
Date of Reception	July 11 st , 2025			
Date of the tests	July – August 2025			
Temperature (°C)	Min	23°C	Max	24°C
Humidity (%)	Min	48%	Max	50%



CAN005857

RESULTS

Property	Test Method	Condition	Units	Results
Flammability of Synthetic Turf	ASTM E648	Flame travel (cm)		37
		Time to flame out (min)		29
		Critical Radiant Flux (W/cm ²)		0.52 Class 1

Property	Method	Results								ASTM F2157 Requirements: 7/8 Pass
Flammability	ASTM D2859	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass
Unburned part size (in)		3.7	3.7	3.6	3.7	3.8	3.7	3.7	3.7	

REPORTED BY



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