



LABOSPORT

TEST REPORT

Laboratory tests on an infill material for artificial turf system

Tests performed according to the standards listed in the quote Q25588CAN-A1

Report Number **R25588CAN-A1**

Product **Sunflex EPDM**
Rubber Granules Terracotta Red

Client **Sunflex Recycling Private Limited**
Sun-flex rubber Canada Inc, A4 – 9131 Keele Street, Vaughan, ON L4K 0G7

Date **January 6th, 2026**

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Labosport Canada
5000 Iberville, H2H 2S6,
Montréal

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INFORMATION

Product description	Performance infill for synthetic surfaces			
Product name	EPDM			
Sample Number	CAN005806			
Date of reception	May 29 th , 2025			
Date of tests	May 2025 – January 2026			
Temperature	MIN	22°C	MAX	24°C
Humidity	MIN	41 %	MAX	53 %



EPDM- CAN005806 –Overview and close-up

UV WEATHERING RESULTS

Property	Method	Condition	Units	Requirements		Result	Pass/Fail
				FIFA (2015 Manual)	World Rugby (2016 Manual)		
Color Change	EN ISO 20105-A02	After UV-A EN 14836 (5000h) *	Grey Scale Index**	≥ 3	≥ 3	4	Pass

*Weathering: UVA 340 nm (9600kJ or around 5000h)

**Grey Scale: 1 – 1/2 – 2 – 2/3 – 3 – 3/4 – 4 – 4/5 – 5 (=No change)



Before UV ageing



After UV ageing

REPORTED BY

Maxime CARRO
(Laboratory supervisor) - Writer

Jordan Lointier

Jordan Lointier
(Operations Director) – Approver