

# TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

## Scope of Accreditation

Accredited Laboratory No. 888

**Legal Name of Accredited Laboratory:**    **LABOSPORT CANADA**

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<b>SCC File Number:</b>	151074
<b>Accreditation standard(s)</b>	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
<b>Fields of Testing:</b>	Mechanical/Physical
<b>Initial Accreditation:</b>	2019-04-08
<b>Most Recent Accreditation:</b>	2021-05-23
<b>Accreditation Valid to:</b>	2023-04-08

*Remarque: La présente portée d'accréditation existe également en français, sous la forme d'un document distinct.  
Note: This scope of accreditation is also available in French as a separately issued document.*

**MARKETPLACE PRODUCTS-CONSUMER AND BUSINESS**

**Other**

**(Synthetic sports surfaces)**

EN 12234 and FIFA 03*	Surfaces for sports areas – Determination of ball roll behavior
EN 12235 and FIFA 01*	Surfaces for sports areas – Determination of vertical ball behavior
EN 15301-1 and FIFA 06*	Surfaces for sports areas – Determination of rotational resistance Except for: 4 (b) smooth rubber sole 4 (c) dimpled rubber sole
EN 1969 and FIFA 21*	Surfaces for sports areas – Determination of thickness of synthetic sports surfaces
FIFA 04a and ASTM F3189*	Standard Test Method for Measuring Force Reduction Except for: Clause 9.5 for Energy Restitution in ASTM F3189
FIFA 05a and ASTM F3189*	Standard Test Method for Measuring Vertical Deformation Except for: Clause 9.5 for Energy Restitution in ASTM F3189
FIFA 12*	Evaluation of synthetic turf surfaces planarity with a straightedge
EN 14808 and ASTM F2569*	Surfaces for sports areas – Determination of shock absorption
EN 14809 and ASTM F2157*	Surfaces for sports areas – Determination of vertical deformation Only for: section 6.4 and 6.7 in ASTM F2157
EN 13036-4*	Road and airfield surface characteristics – Method for measurement of slip/skid resistance of a surface (pendulum test)
World Rugby Test method 1 and ASTM F1292*	Determination of critical fall height of amortizing surface by the measuring of Head Injury Criterion
ASTM F1936*	Standard Specification for Impact Attenuation of Turf Playing Systems as Measured in the Field
EN 12230	Surfaces for sports areas – Determination of tensile properties of synthetic sports surfaces
EN 12616 method A	Surfaces for sports areas – Determination of water infiltration rate Only for: laboratory test (single ring)
FIFA 26	Synthetic turf – Determination of tuft withdrawal force
FIFA 25	Synthetic turf – Determination of yarn thickness and profile
ISO 8543 article 6	Synthetic turf – Determination of carpet total mass per unit area

ISO 8543 article 7	Synthetic turf – Determination of carpet pile mass per unit area
FIFA 23	Synthetic turf – Determination of yarn linear density (Dtex)
ISO 2549	Synthetic turf – Determination of carpet pile height
EN 933-1	Synthetic turf infill – Determination of particle size distribution
EN 1097-3	Synthetic turf infill – Determination of particle bulk density Except for: normative appendix A

Number of Scope Listings: 22

**Notes:**

**ISO/CIE 17025:2017:** General requirements for testing and calibration laboratories

**EN:** European Norm

**FIFA:** Fédération Internationale de Football Association

**ASTM:** ASTM International (formerly American Society for Testing and Materials)

\* These test methods can be performed on-site as per RG-On-Site-Testing.

This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC). The original version is available in the Directory of Accredited Laboratories on the SCC website at [www.scc.ca](http://www.scc.ca).

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Published on: 2021-05-25