

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 Accredited to ISO/IEC 17025:2005	Sports Labs Ltd	
	Issue No: 011 Issue date: 21 September 2018	
	1 Adam Square Brucefield Industry Park Livingston EH54 9DE	Contact: Mr R Nixon Tel: +44 (0)845 602 6354 Fax: +44 (0)845 602 6356 E-Mail: richard@sportslabs.co.uk Website: www.sportslabs.co.uk

Testing performed by the Organisation at the locations specified below

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address 1 Adam Square Brucefield Industry Park Livingston EH54 9DE Local contact Mr R Nixon Tel: +44 (0)845 602 6354 Fax: +44 (0)845 602 6356 E-Mail: richard@sportslabs.co.uk Website: www.sportslabs.co.uk	Testing of sports and related surfaces	Laboratory

Site activities performed away from the locations listed above:

Location details	Activity	Location code
All locations suitable for the activities listed	Testing of sports and related surfaces	Site



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
ARTIFICIAL SPORTS SURFACES	Ball Rebound	BS EN 12235:2013 FIFA Test Method 01 ECB Performance Standard – TS 6 November 2007	Laboratory & Site
	Ball Roll	BS EN 12234:2013 FIFA Test Method 03 FIH Pitch handbook: May 2013	Laboratory & Site
	Critical Fall Height	BS EN 1177:2008	Laboratory & Site
	Energy of Restitution	FIFA Method 11	Laboratory & Site
	Infiltration	BS EN 12616:2013 FIH Pitch handbook: May 2013	Laboratory & Site
	Rotational Resistance	BS EN 15301-1:2007 FIFA Test Method 06 ECB Performance Standard – TS 6 November 2007	Laboratory & Site
	Shock Absorption	BS EN 14808:2005 FIFA Test Method 04a	Laboratory & Site
	Slip resistance	BS 7188 1998 + A2:2009 BS EN 13036-4:2011 IAAF Track Synthetic Surface Testing Specification March 2011	Laboratory & Site
	Standard Vertical Deformation	BS EN 14809:2005 FIFA Test Method 05a IAAF Track Synthetic Surface Testing Specification March 2011	Laboratory & Site
	Surface Evenness	BS 7370-3:1991 A 4.1 ECB Performance Standard – TS 6 November 2007	Site
	Surface Hardness	ECB Performance Standard – TS 6 November 2007	Site
Surface Irregularity	BS EN 13036-7:2003	Site	



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ARTIFICIAL SPORTS SURFACES (cont'd)	Surface Planarity	FIFA Method 12	Site
	Thickness	BS EN 1969:2000 Method B	Laboratory & Site
PLAYING FIELD EQUIPMENT – Football goals	Strength Laboratory – free-standing portable goals only	BS EN 748:2013 + A1:2018	Laboratory & Site
	Stability Laboratory – free-standing portable goals only	BS EN 748:2013 + A1:2018	Laboratory & Site
	Strength of net fixings Laboratory – free-standing portable goals only	BS EN 748:2013 + A1:2018	Laboratory & Site
PLAYING FIELD EQUIPMENT – Goals for youth football, futsal, mini-soccer & small sided football	Strength test for crossbar Laboratory – free-standing portable goals only	BS 8462:2005 + A2:2012 Annex B3	Laboratory & Site
	Stability test Laboratory – free-standing portable goals only	BS 8462:2005 + A2:2012 Annex B4	Laboratory & Site
PLAYING FIELD EQUIPMENT – Portable and permanent socketed goals	Strength Laboratory – free-standing portable goals only	EN 16579:2018	Laboratory & Site
	Stability Laboratory – free-standing portable goals only	EN 16579:2018	Laboratory & Site
	Strength of net fixings Laboratory – free-standing portable goals only	EN 16579:2018	Laboratory & Site
ARTIFICIAL TURF FOR SPORTS SURFACES – Carpets and Infill Material	Carpet		
	Mass per unit area	BS ISO 8543:1998	Laboratory
	Pile length above backing	ISO 2549:1972	Laboratory
	Seam Strength	BS EN 12228:2013 – Method 2	Laboratory



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ARTIFICIAL TURF FOR SPORTS SURFACES – Carpets and Infill Material (cont'd)			
Carpet (cont'd)	Tensile strength	IAAF Track Synthetic Surface Testing Specification March 2011	Laboratory
	Thickness	BS EN 1969:2000 Method A	Laboratory
	Total pile weight	BS ISO 8543:1998	Laboratory
	Tufts per unit area	ISO 1763:1986	Laboratory
Infill material	Particle size distribution	BS EN 933-1:2012	Laboratory
	Bulk density	BS EN 1097-3:1998	Laboratory
	Particle shape	BS EN 14955:2005	Laboratory
Pile yarn	Thermogravimetric analysis	FIFA Method 11	Laboratory
	Thermal analysis using DSC	BS EN ISO 11357-3:2015 FIFA Method 22	Laboratory

Laboratory tests are performed under controlled conditions of 20 °C ± 2 °C for temperature and 65% ± 4% for humidity.

Site tests are performed under ambient conditions

END