

Summary of Main Amendments

Amendment	Section	Rationale
Coloured fibre sample	2.1	The addition of testing the coloured fibres will ensure they are not a point of failure after installation.
Increased joint strength from 50 N per 100 mm to 75 N per 100 mm	3.11	To improve quality of joints.
Addition of a free pile height test and its test method.	3.13 and Appendix 3	This test has been added as it is important for performance, particularly ball roll. It is in all other sporting standards.
Addition of a shockpad absorption test	3.20	This test has been added as it is important for performance of the system. It is in all other sporting standards.
Increased cycles in the simulated use test form 20,200 to 80,200.	4.3	This increase is essential to ensure high quality products. It is aligned to other sporting body tests. Results from previous tests with the Lisport or Lisport XL will be accepted.
The critical fall height value of 1.2 m has been removed and is 1.3 m for all tests	5.1	The same head form is now used in both the Australian and the British test standard for measuring this surface property.
Force reduction has changed from 50 – 70% to 55 – 70%	5.3	This range now aligns to all other standards.
Cricket ball roll range has changed from 4.0 – 15.0 m to 3.5 – 15.0 m	6.1	This change is a result of further empirical testing on natural grass.
Addition of a visual inspection during field testing	7.3	This change ensures any hazards are identified and remediated.
Addition of maintenance equipment.	7.4	This is important to ensure quality over time and is in other sporting body standards.