

TECHNICAL REPORT

Assessment of the Netball Court system

Pavisint SL 75 System

To the requirements of England Netball AENA Category 3

Report Number **LSUK.12-0218B**

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This report contains 5 pages in total

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SUMMARY

An inspection of the Netball Court system Pavisint SL 75 System has been undertaken. This report details England Netball requirements and the tests undertaken and compares the findings to the requirements of the AENA Performance Requirements for Netball Courts to Category 3 courts.

REPORTED BY:



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SAMPLE DETAILS AND TEST INFORMATION

Sample Name	PAVISINT SL 75 SYSTEM
Composition / Description	RUBBER GRANULE BASE WITH POLYURETHANE RESIN BASED COATING
Thickness	9 MM (Comprising 7mm rubber base mat and 2mm of PU)

TEST PROGRAMME

The surfacing system was tested in accordance with All England Netball Association Surface Performance Requirements (1999 edition) to Category 3.

The tests were undertaken during June 2012.

RESULTS

Full test results are detailed in Appendix A of this report.

CONCLUSIONS

Pavisint SL 75 System satisfied the requirements of the AENA Surface Performance Requirements for Category 3 Courts.

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APPENDIX A - RESULTS

Property	Method of Test	Surface condition	Result	Pass/Fail	AENA requirements	
					Preferred	Basic
Slip resistance	BS EN 13036-4	Dry	113	Pass	Minimum: 100 Maximum: 120 Variation:<10%	Minimum: 90 Variation:<10%
Traction	ITF CS 03/01; 1997	Dry	1.3	Pass	Minimum: 1.20 Maximum:1.80	Minimum: 1.0
Shock absorption	BS EN 14808	Dry	30%	Pass (Basic)	Minimum: 10% Maximum: 25%	No requirement
Vertical deformation	BS EN 14809	Dry	1.5	Pass (Basic)	1.0mm	2.0mm
Ball rebound	BS EN 12235	Dry	98%	Pass (Basic)	95%	90%

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APPENDIX B –SAMPLE PHOTOGRAPHS



Pavisint SL 75 System



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