



TECHNICAL REPORT

Assessment of the Netball Court system

Confosport T System

To the requirements of England Netball AENA Category 3

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

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This report contains 5 pages in total

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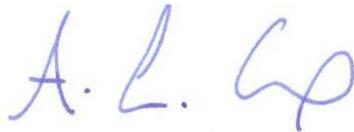
SUMMARY

An inspection of the Netball Court system Confosport T 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 | CONFOSPORT T SYSTEM |
| Composition / Description | RUBBER MAT WITH ACRYLIC TOP SURFACE |
| Thickness | 5MM |

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 May 2012.

RESULTS

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

CONCLUSIONS

Confosport T System satisfied the requirements of the AENA Surface Performance Requirements Category 3.

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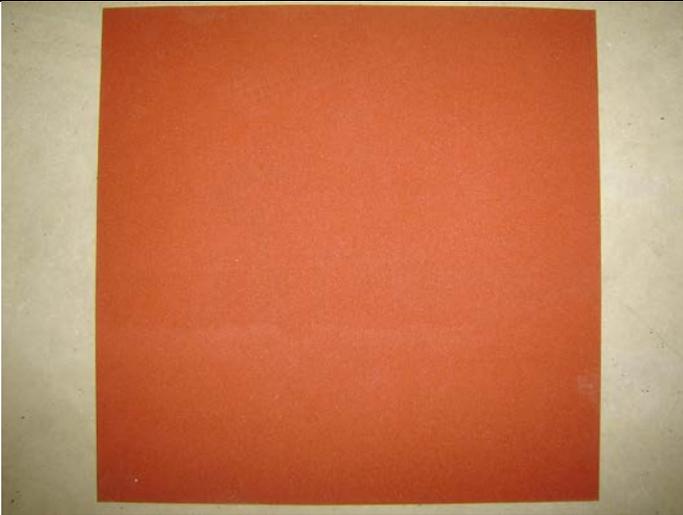
APPENDIX A - RESULTS

| Property | Method of Test | Surface condition | Result | Pass/Fail | AENA requirements | |
|----------------------|-----------------------|-------------------|--------|--------------|--|-------------------------------|
| | | | | | Preferred | Basic |
| Slip resistance | BS EN 13036-4 | Dry | 108 | Pass | Minimum: 100 Maximum: 120 Variation:<10% | Minimum: 90 Variation:<10% |
| Traction | ITF CS 03/01; 1997 | Dry | 1.4 | Pass | Minimum: 1.20 Maximum: 1.80 | Minimum: 0.7 |
| Shock absorption | BS EN 14808 | Dry | 25 | Pass | Minimum: 10% Maximum: 25% | No requirement |
| Vertical deformation | BS EN 14809 | Dry | 1.6 | Pass (Basic) | 1.0mm | 2.0mm |
| Ball rebound | BS EN 12235 | Dry | 95% | Pass | Maximum: 95% | Minimum:90% |

APPENDIX B –SAMPLE PHOTOGRAPHS



Confosport T System



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