



Confidential Report

Our Ref: 24/02909/08/19



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Date: 14 August 2019
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Client: Camira Fabrics Limited
The Watermill
Wheatley Park
Mirfield
West Yorkshire
WF14 8HE

Job Title: Surface Resistivity Test on One Sample of Fabric

Client's Order No: 83A05106

Date of Receipt: 07 August 2019

Description of Sample(s): One sample of fabric, referenced; Hi-Tech / 395631 / Charcoal

Work Requested: We were asked to make the following test(s):
BS EN 61340-5-1

Note: This report relates only to the samples submitted and as described in the report.

* subcontracted test, UKAS accredited
** subcontracted test, EN ISO/IEC 17025 accredited
*** not UKAS accredited



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Determination of Surface Resistivity

The sample was conditioned and tested at 23 ± 1 °C and 25 ± 5 % r.h.

Surface resistivity was measured in accordance with the procedures specified in BS EN 61340-5-1: 2001 Annex A4. The electrodes used to measure surface resistivity were as specified in EN 61340-5-1 Annex A.4.

Results

	<u>Surface Resistivity (Ω)</u>	
	<u>Face Surface</u>	<u>Reverse Surface</u>
	9.8×10^7	2.1×10^8
	1.7×10^8	9.8×10^7
	1.6×10^8	1.8×10^8
	1.1×10^8	1.4×10^8
	1.2×10^8	2.2×10^8
Mean:	1.3×10^8	1.7×10^8

Note

The requirement specified in Table 1 of BS EN 61340-5-1 for seating is that the resistance to groundable point shall not exceed 10^{10} Ω . The results indicate that the fabrics tested should be capable of meeting this requirement if properly incorporated into seating.



TESTING • CERTIFICATION • AUDITING

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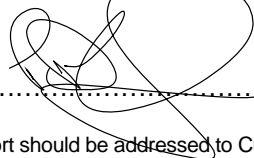
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Client: Camira Fabrics Ltd

Reported by:.....  K Pillinger, Senior Laboratory Technician

Countersigned by:.....  P Doherty, Manager

Enquiries concerning this report should be addressed to Customer Services.