

FIRE **TECHNOLOGY SERVICES**

BTTG Ref. No:

30/07261/B

Certificate of Test

We hereby declare that the fabric described below has been tested by BTTG Electrostatics according to EN 1149-3: 2004 Method 2 Induction decay and achieved the following results:

(No conductive threads visible) Shielding Factor (S) = 0.87 Half Decay Time $(t_{50}) = <0.01s$

EN 1149-5: 2008 PASS

Pre-treatment: Five wash/dry cycles according to ISO 6330: 2000 Procedure 2A (60°C) with tumble drying (Procedure E) (max. 50°C outlet temperature).

The full details of the test(s) and the result(s) are given in our report Ref. 30/07261/3 (dated 9 April 2014)

> Description of sample tested: Blue woven fabric, referenced: Code: Nomex IIIA-180 Article: ARTEX - 180

Composition: 93% Meta-Aramid / 5% Para-Aramid / 2% Antistatic 180gsm, twill 2/1 FR

Sample submitted by: **XM Textiles** Office 2402-2403, 24-th Floor Zhongyi International Commercial Plaza 1833 Zhongshan North Road Shanghai China Zip 200061

END .

Certificate Authorised by:

P M Collinson Laboratory Technician

C Dean

Operational Head

11 April 2014

The declaration in this test certificate applies to the actual sample tested and to the specified tests carried out as detailed in the referenced report(s) detailed above.

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