



**FIRE  
TECHNOLOGY  
SERVICES**

BTTG Ref. No: **30/07114/A**

## Certificate of Test

We hereby declare that the fabric described below has been tested by BTTG Fire Technology Services according to EN ISO 11612: 2008 clauses 6.2.1, 6.3.2, 6.3.3, 6.4, 6.5.1, 6.5.2, 6.9.2, 7.2, 7.3 and 7.6 and achieved the following results:

Clause 6.2.1 Heat resistance (at 180°C)	PASS
Clause 6.3.2 Limited flame spread – Face ignition	PASS A1
Clause 6.3.3 Limited flame spread – Edge ignition	PASS A2
Clause 6.4 Dimensional change due to cleaning	PASS
Clause 6.5.1 Tensile strength	PASS
Clause 6.5.2 Tear strength	PASS
Clause 6.9.2 pH value	PASS
Clause 7.2 Convective heat	LEVEL B1
Clause 7.3 Radiant heat	LEVEL C1
Clause 7.6 Contact heat	LEVEL F1

Pre-treatment: Prior to all tests (except 6.9.2) five wash/dry cycles according to ISO 6330: 2000 Procedure 2A (60°C) with tumble drying (Procedure E).

The full details of the test(s) and the result(s) are given in our report Ref. 30/07114/1 (dated 15 January 2014)

Description of sample tested:

Royal blue woven fabric, referenced:

Code: Nomex IIIA-150

Article: ARTEX - 150

Composition: 93% Meta-Aramid / 5% Para-Aramid / 2% Antistatic 150gsm, plain 1/1 FR

Sample submitted by:

XM Textiles


Office 2402-2403, 24-th Floor

Zhongyi International Commercial Plaza

1833 Zhongshan North Road

Shanghai

China, Zip 200061

Certificate Authorised by: 

P M Collinson  
Laboratory Technician

and: 

C Dean  
Operational Head

Date: 16 January 2014



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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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