



**FIRE
TECHNOLOGY
SERVICES**

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

Certificate of Test

We hereby declare that the fabric described below has been tested by BTTG Fire Technology Services according to EN ISO 11611: 2007 clauses 6.1, 6.2, 6.5, 6.7 (A1 and A2), 6.8, 6.9, 6.10 and 6.11.2 and achieved the following results:

Clause 6.1 Tensile strength	PASS (Class 1 and 2)
Clause 6.2 Tear strength	PASS (Class 1 and 2)
Clause 6.5 Dimensional change	PASS (Class 1 and 2)
Clause 6.7 Flame spread – Face ignition (A1)	PASS A1 (Class 1 and 2)
Clause 6.7 Flame spread – Edge ignition (A2)	PASS A2 (Class 1 and 2)
Clause 6.8 Impact of spatter	PASS (Class 1)
Clause 6.9 Heat transfer (radiation)	PASS (Class 1)
Clause 6.10 Electrical resistance	PASS (Class 1 and 2)
Clause 6.11.2 pH value	PASS (Class 1 and 2)

Pre-treatment: Prior to all tests (except 6.11.2) 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. 30/07114/4 (dated 15 January 2014)

Description of sample tested:

Code: Nomex IIIA-210

Article: ARTEX - 210

Composition: 93% Meta-Aramid / 5% Para-Aramid / 2% Antistatic 210gsm, 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

Certificate Authorised by: 

P M Collinson
Laboratory Technician

and: 

C Dean
Operational Head

Date: 16 January 2014



1066



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.

BTTG Testing & Certification Ltd. Registered Office: Unit 14, Wheel Forge Way, Ashburton Road West, Trafford Park, Manchester. M17 1EH. United Kingdom. Registered in England No. 4669650
Tel: +44 (0)161 873 6543 Fax: +44 (0)161 848 7378 e-mail: info@bttg.co.uk