



**HIGH  
PERFORMANCE  
MATERIALS**

BTTG Ref. No: **19084/00967/PJH**

## Certificate of Test

We hereby declare that the item described below has been tested by  
BTTG Testing & Certification Ltd and  
complies with the requirements of the following standards/specifications:

**EN 13034: 2005+A1: 2009  
for the clauses specified in EN 14325: 2004 (fabric tests):**

- 4.4 Abrasion resistance EN 530 Method 2 (Class 6)
- 4.7 Trapezoidal tear resistance EN ISO 9073-4 (Class 2)
- 4.9 Tensile strength EN ISO 13934-1 (Class 5)
- 4.10 Puncture resistance EN 863 (Class 3)
- 4.12 Repellency to liquids EN 368:  
30% H<sub>2</sub>SO<sub>4</sub> (Class 3), 10%NaOH (Class 3), o-Xylene (Class 2), Butan-1-ol (Class 3)
- 4.13 Resistance to penetration by liquids EN 368:  
30% H<sub>2</sub>SO<sub>4</sub> (Class 3), 10%NaOH (Class 3), o-Xylene (Class 2), Butan-1-ol (Class 3)

**The full details of the test(s) and the result(s) are given in our report**

No. 11/19084/PJH Dated:11<sup>th</sup> February 2014

### Description of sample(s) tested

One orange coloured woven fabric, identified as follows, was received for testing:

**Poseidon Orange**  
**80% Cotton / 19% Polyester / 1% Antistatic**  
**300gsm Twill 2/2 FR**  
**Code: 80C/19P/1AS-300FR-T2**

Sample submitted by:

**XM Textiles**  
**Office 2402-2403, 24-th Floor**  
**Zhongyi International Commercial Plaza**  
**1833 Zhongshan North Road**  
**Shanghai, ZIP 200061**  
**China**

Certificate Authorised by: .....

Mr P Hutchings  
Operational Head

and:.....

Mrs C Austin  
Director

Date:.....  
11<sup>th</sup> February 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