



FIRE
TECHNOLOGY
SERVICES

BTTG Ref. No: 30/07202/H

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, 6.4, 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 6.4 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

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), 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 6.8 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)

The full details of the test(s) and the result(s) are given in our reports:
Refs. 30/07202/S and 30/07202/B (dated 21 March 2014)

Description of sample tested:
Dark green woven fabric, referenced:
Cainforce Thermotex (3), 280g/m²
Composition: DPF / P-Aramid

Sample submitted by:

Juh Wan Enterprise Co. Ltd.
9-22, Tongwen Ln
Heinsheng VI
Yuchi Township
Nantou County 655
Taiwan (R.O.C)

Certificate Authorised by: 

P M Colinson
Laboratory Technician

and: 

C Dean
Operational Head

Date: 1 July 2014



1098



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. 4660650
Tel: +44 (0)161 873 6543 Fax: +44 (0)161 848 7378 e-mail: info@bttg.co.uk