



HIGH  
PERFORMANCE  
MATERIALS

BTTG Ref. No: 19397/01106/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:

**ISO 20471: 2013, clause(s)**

- 5.1 Chromaticity and luminance as new
- 5.2 Chromaticity and luminance after Xenon
- 7.5.1 Chromaticity and Luminance after 5 wash/dry cycles
  - 5.3.1 Colourfastness to rubbing
  - 5.3.2 Colourfastness to perspiration
  - 5.3.3 Colourfastness to washing A2S @ 40°C
- 5.4.1 Dimensional change to washing (domestic laundry 4N/F (cool))
  - 5.5.3 Burst strength
  - 5.6.2 Water vapour resistance

The full details of the test(s) and the result(s) are given in our report  
No. 11/19397/PJH Dated: 27<sup>th</sup> June 2014

**Description of sample(s) tested**

One high-visibility red coloured, knitted fabric, identified as:

**HV Red Tricot  
Code: F022  
100% Polyester**

Sample submitted by:

**Zhejiang Lanxiang Reflective Materials Co. Ltd.  
Jinhua Lanxiang Import & Export Co. Ltd  
No. 566 Huatai  
Jinpan New Developing Zone  
Jinhau City  
321016  
CHINA**

Certificate Authorised by: .....

Mr P Hutchings  
Operational Head

and: .....

Mrs C Austin  
Director

27<sup>th</sup> June 2014

Date: .....



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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