

**Test Report** Date: Mar 17, 2015 Page 1 of 3 No.

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description **PVC TARPAULIN: in red** 

SGS Internal Ref.No.

**Proposed Care Instruction** 

Test Performed Selected test(s) as requested by applicant

Sample Receiving Date : Mar 13, 2015

**Testing Period** Mar 13, 2015 TO Mar 17, 2015

Test Result(s) For further details, please refer to the following page(s).

Signed for and on behalf of

SGS-CSTC Standards Technical Services (Shanghai) Co. Ltd

May Chen (Account Executive)



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## **Test Result**

## **Ultraviolet Protection Factor**

(EN 13758-1:2001+A1:2006)

## Results:

Mean UPF: 2106 Std. Deviation: 43.5 UPF Rating: >50

Testing conducted in wavelength range 290-400 nm.

Transmittance (%):

Mean UVA (315-400 nm): 0.05 Mean UVB (290-315 nm): 0.05

Instrument: UV-Vis Spectrophotometer model

No. of Scans: 4

## Remarks:

- The results given apply only to the colour and weight of fabric tested. Unless otherwise stated the fabric (1) is tested dry and relaxed.
- This UPF Rating is for the fabric and does not address the amount of protection which is afforded by the design of the article. The manipulations involved in garment manufacture such as stretching and sewing may lower the UPF of the material.
- The penetration offered by this fabric may be lessened: (3)
  - At points where the fabric is in close contact with the skin such as across the shoulders
  - If the fabric is stretched (ii)
  - (iii) If the fabric is wet
  - (iv) With time due to effects of normal wear.

Note: Graph Appendix is attached



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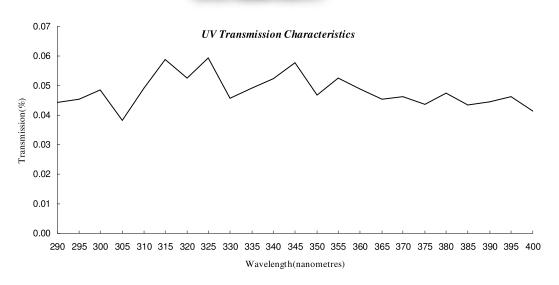
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**Sample Photo** 



\*\*\* End of Report \*\*\*



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