

Test Report No. SL918092237979TX Date: Apr 17, 2018 Page 1 of 3

BEIJING EMBFAN TECH.LIMITED ROOM 217 CHENG YUAN BUSINESS CENTER JIAN CAI CHENG WEST ROAD HAI DIAN DISTRICT BEIJING PRC

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

Sample Description : One sample of 100% polyester ultra mesh fabric in white for

sublimated jersey.

Buyer : Kootex international Pty Ltd

Supplier : EMBFAN Country Of Origin : CHINA Country Of Destination : AUS

Sample Receiving Date : Apr 13, 2018

Test Performing Period : Apr 13, 2018 - Apr 17, 2018

Test Performed : Selected test(s) as requested by applicant against Client's

performance standard.

* *

Test Result(s) : Please refer to the next page(s).

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Lily Wang

Account Manager





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Test Result:

Ultraviolet Protection Factor / UPF

(AS/NZS 4399:1996/Amdt1-1998, Appendix A)

Results:

Mean UPF:	52
Standard Deviation :	2.8
UPF Rating:	45

Testing conducted in wavelength range 280-400 nm.

Sample provide *Excellent* protection

Transmittance (%):

Mean UVA (315-400 nm):	2.07
Mean UVB (280-315 nm):	1.63

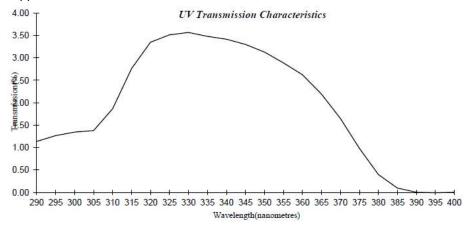
Instrument: UV-Vis Spectrophotometer model

No. of Scans: 8

Remarks:

- (1) The results given apply only to the colour and weight of fabric tested. Unless otherwise stated the fabric is tested dry and relaxed.
- (2) 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.
- (3) The penetration offered by this fabric may be lessened:
 - (i) At points where the fabric is in close contact with the skin such as across the shoulders
 - (ii) If the fabric is stretched
 - (iii) If the fabric is wet; and
 - (iv) With time due to effects of normal wear.

Note: Graph Appendix is attached





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Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443,

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Sample Photo



*** End of Report ***



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