

TEST REPORT NUMBER: TSNT01805105S01





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Applicant: Beijing Embfan Tech. Limited

Room 609, Unit 2, Building 5, Zhujiang Moore International

Building, No.1 Beiging Road, Changping District, Beijing PRC.

Attn : Wei Sheng

Date: Apr 25, 2025 This Is To Supersede Report TSNT01805105 Dated Apr 24,

2025

Sample Description As Declared:

No. Of Sample : One (1)

Fibre Content : 100% Polyester

Material : Knitted Fabric B03-150gsm

Finishing : End Uses : Men
Colour : White
Style No. : Order No./PO No. : Buyer's Name : BUCK
Agent's Name : Manufacturer's Name : -

Applicant's Provided Care Instruction/Label:-

Date Received/Date Test Started: Apr 21, 2025

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Tests Conducted:

As Requested By The Applicant, For Details Refer To Attached Page(S)

Conclusion

Determination Of The UPF Rating Of A Dry Fabric

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Remark: M = Meet Applicant's Requirement; F = Below Applicant's Requirement

Authorized By:

For Intertek Testing Services

(Tianjin) Ltd.

Patrick Gong General Manager



TEST REPORT NUMBER: TSNT01805105S01

Tests Conducted:

Determination Of The UPF Rating Of A Dry Fabric (AS 4399: 2020, Appendix A):

Solar Spectrum Irradiance Used: Noon On 17 January 1990 For Melbourne (38°S)

Number Of Specimens Tested: 4

No. Of Scans: 8

The Samples Are Tested In Dry And Relaxation State.

Appliciant's
Test On White
Requirement

The Mean Ultraviolet Protection Factor, UPF:

57.43

Standard Deviation Of UPF:

1.85

Rated UPF: 50+

50+

UPF Classification:

Excellent Protection

% Of Mean UVA Transmittance (315-400 nm):

2.28%

% Of Mean UVB Transmittance (290-315 nm):

1.63%

Note:

nm: Nanometer.

UPF: Ultraviolet Protection Factor.



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To :Beijing Embfan Tech. Limited Date: Apr 25, 2025

Attn: Wei Sheng

Re: Report Revision Notification

Report Number TSNT01805105 Dated Apr 24, 2025

Please Be Informed That All The Content Recorded In The Above Captioned Report Will Be Void. This Captioned Report Is Now Supersede By A Revised Report, Number TSNT01805105S01, Issued On Apr 25, 2025

Thank You For Your Attention.

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