TEST REPORT

Technical Report: (9625)066-0484



Bureau Veritas CPS Vietnam Limited
Lot C7-C9, Conurbation 2, Cat Lai Industrial Zone,
Thu Duc City, Ho Chi Minh City, Viet Nam
Tel : (84-8) 3742 1604~6,
Fax : (84-8) 3742 1603
Email: bvcps_info@bureauveritas.com
Website: cps.bureauveritas.com

This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at http://www.bureauveritas.com/home/about-us/out-business/cps/about-us/terms-conditions/ and is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. Measurement uncertainty is only provided upon request for accredited tests. Statements of conformity are based on simple acceptance criteria without taking measurement uncertainty into account, unless otherwise requested in writing. You have 60 days from date of issuance of this report to notify us of and material error or omission caused by our negligence or if you require measurement uncertainty; provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.

The content of this PDF file is in accordance with the original issued reports for reference only.

This Test Report cannot be reproduced, except in full, without prior written permission of the company.

TEST REPORT

CÔNG TY CỔ PHẦN KẾT NỐI THỜI TRANG
176 HỒNG BÀNG, PHƯỜNG 12, QUẬN 5, TP. HCM
ATTN: LÊ THỊ NGỌC THƠ

LAB NO.:	(9625)066-0484
FORM NO.:	/
DATE IN:	March 07, 2025
MODIFIED DATE:	March 13, 2025
DATE OUT:	March 24, 2025
NO. OF WORKING DAYS:	10
BUYER:	CÔNG TY CỔ PHẦN KẾT NỐI THỜI TRANG

OVERALL RATING

PASS	
FAIL	
DATA	X

Vendor:	/	**Age:**	ADULT
Fabric Supplier/Mill:	/	**Factory/Manufacturer:**	/
P.O. No.:	/	**Style No.:**	/
Sample Description:	F162D640	**Country of Destination:**	/
Color:	SAGE	**Country of Origin:**	VIỆT NAM
Claimed Fabric Weight:	235GSM	**Claimed Fabric Count:**	3 MET
Yarn Size:	/	**Submitted Size:**	230cm x 300cm
Size Range:	/	**FPU No.:**	/
Submitted Fiber Content:	80% COTTON + 20% PINEAPPLE	**End Use:**	/
Other Tests:	/		

Product Category	/
Test Requested	INDIVIDUAL TESTS PER VENDOR'S REQUEST FOR FURTHER DETAILS, PLEASE REFER TO FOLLOWING PAGES
Previous Report No.	/

TEST PROPERTY	PASS	FAIL	DATA	COMMENTS
Transmittance or Blocking of Ultraviolet Radiation through Textile Fabrics			X	

The content of this PDF file is in accordance with the original issued reports for reference only.
This Test Report cannot be reproduced, except in full, without prior written permission of the company.

BVCPS Contact information for this report:

Technical questions:
Suri Tran, Tel: (84-8) 3742 1604~6; Email: suri.tran@bureauveritas.com

Concerns About Billing and General Inquiries:
Sophie Phung, Tel: (84-8) 3742 1604~6; Email: sophie.phung@bureauveritas.com

BUREAU VERITAS CONSUMER PRODUCTS SERVICES (VN) LTD.



SURI TRAN
ANALYTICAL LAB MANAGER

The content of this PDF file is in accordance with the original issued reports for reference only.
This Test Report cannot be reproduced, except in full, without prior written permission of the company.

SAMPLE DESCRIPTION ASSIGNED BY LABORATORY

Test Item(s)	Sample description/ Location	Style(s)
I001	GREEN FABRIC	-

TEST RESULT

Transmittance or Blocking of Ultraviolet Radiation through Textile Fabrics

Test Method : AATCC 183-2020
(Original & after treatment followed ASTM D6544 on specimen treatment by 40 washes, machine wash, normal cycle at 41 degree Celsius, tumble dry low, exposure to light 100 AFU)

Test Item(s)		I001
Parameter	**Unit**	**Result**
		Original
Average Ultraviolet Protection Factor Value (Dry Evaluation)	-	
Average UV-A Transmittance (Dry Evaluation)	%	4.038
Average UV-B Transmittance (Dry Evaluation)	%	1.067
Average UV-A Blocking (Dry Evaluation)	%	95.962
Average UV-B Blocking (Dry Evaluation)	%	98.933
UPF ratings		50^{+}
Average Ultraviolet Protection Factor Value (Wet Evaluation)	-	
Average UV-A Transmittance (Wet Evaluation)	%	3.765
Average UV-B Transmittance (Wet Evaluation)	%	1.054
Average UV-A Blocking (Wet Evaluation)	%	96.235
Average UV-B Blocking (Wet Evaluation)	%	98.235
UPF ratings		50^{+}
Conclusion	-	DATA

Note / Key :

"**>**" = Greater than % = percent
nm = nanometer(s) UPF = Ultraviolet Protection Factor
UVA = Ultraviolet A (With wavelength between 315 nm and 400 nm)
UVB = Ultraviolet B (With wavelength between 280 nm and 315 nm)
AATCC TM = American Association of Textile Chemists and Colorists Test Method

UPF Range	Protection Category	UPF Ratings
<15	Cannot classified as sun or UV protective	-
15 to 24	Good protection	15, 20
25 to 39	Very Good protection	25, 30, 35
40 to 50, 50^{+}	Excellent protection	40, 45, 50, 50^{+}

Remark :

- The reported Sample UPF(s) is (are) the lowest positive UPF among the tested specimen(s).

The content of this PDF file is in accordance with the original issued reports for reference only.
This Test Report cannot be reproduced, except in full, without prior written permission of the company.

- The reported Sample UVA Transmittance(s) of Type II Test Item(s) is (are) the highest UVA transmittance value among the tested specimen(s).

END

The content of this PDF file is in accordance with the original issued reports for reference only.
This Test Report cannot be reproduced, except in full, without prior written permission of the company.