

Report Number : TRPT25039141-REV1

TRPT25039141



Intertek India Private Limited

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TEST REPORT

NUMBER : TRPT25039141-REV1
DATE : 30-Apr-2025

APPLICANT : **Aimro Exports**
9, Elango Nagar 4th Cross Street,,
Tiruppur, Tamil Nadu, 641602, India
ATTN : **Santhosh**

THIS IS TO SUPERSEDE REPORT
NO. TRPT25039141
DATED 28-Apr-2025

Sample Description : Sample A: One Piece of Submitted knitted fabric.
Date Received/Date Test Started : 24 Apr 2025
Order No : -
Color : Black
Style No : UD-AS1
Fiber Content : 100% Polyester
End Use : Men Polo Shirt

TEST CONDUCTED : AS PER THE REQUEST OF THE APPLICANT. FOR FURTHER DETAILS PLEASE
REFER TO ENCLOSED PAGE(S)

AUTHORIZED BY
FOR Intertek India Private Limited [Tirupur]



KANDASAMY PERUMAL
ASSISTANT LAB MANAGER- SOFTLINES

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CONCLUSION :

Ultraviolet Protection Factor

*

NOTE : M = MEETS REQUIREMENT, F = FAILS TO MEET REQUIREMENT
* = REQUIREMENT NOT PROVIDED, N/A = NOT APPLICABLE
= EXEMPTED NR = NOT REQUESTED
**=INCONCLUSIVE D = DATA
= SEE REMARK C = Confirm Label

1. Statement of conformity is based on the simple acceptance rule without using measurement uncertainty.
2. In this report results relate only to the item tested.
3. Laboratory reports the final test results in test report. Any additional information, if required will be provided on request.
4. Samples received in good condition.
5. Testing has been performed as per the applicant's request.
6. Sampling is not done by Laboratory.
7. Environmental conditions followed at the time of testing as per International methods/customer requirements.

This Test Report has Been Revised to Correct the Test Method.

TEST REPORT

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Test Conducted (As Requested By The Applicant)

1. Ultraviolet Protection Factor

AATCC 183: 2020/ASTMD6603:2019

		<u>Requirement</u>
UPF OF EACH SPECIMEN:		Not Provided
	1.	159.73
	2.	151.16
	3.	167.11
	4.	166.11
	5.	179.66
Mean UPF		164.75
% UVA Blocked Value		99.33%
% UVB Blocked Value		99.42%
Uv-a Transmittance T (uv-a)%		0.67%
Uv-b Transmittance T (uv-b)%		0.58%
Standard Deviation of UVB		164.75
UPF Rating		50+ (Excellent UV Protection)

REMARK:

UPF 40 or greater :	Excellent UV Protection
UPF in between 25 to 39:	Very Good UV Protection
UPF in between 15 to 24:	Good UV Protection
UPF less than 15:	Unclassification

END OF THE TEST REPORT

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