

Report Number : TRPT24123227-REV1

TRPT24123227



TEST REPORT

NUMBER : TRPT24123227-REV1
DATE : 28-Dec-2024

THIS IS TO SUPERSEDE REPORT
NO. TRPT24123227
DATED 27-Dec-2024

Sample Description : ONE PIECE OF SUBMITTED WOVEN FABRIC SAMPLE

Applicant Provided Care Instructions :

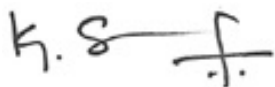
MACHINE WASH AT 120+/-125°F, NORMAL CYCLE, TUMBLE DRY NORMAL

Date Received/Date Test Started : 21 Dec 2024

Order No :
Color : BLACK
Style No : 16SX8S/HALF PANAMA
Fiber Content : 100% COTTON

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]



SHANMUGAM KASI
LAB MANAGER

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CONCLUSION :

Colour Fastness to Rubbing	*
Dimensional Stability to Washing- 3 Wash Fab	*
Fabric Weight	*
Yarn Count	*
Fabric Construction	*
Colour Fastness to Washing	*
Tensile Strength	*
Tear Strength	*

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

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.

The Report TRPT24123227 Is Superseded by TRPT24123227-REV1 To update the Fabric Weight Oz/Sq.Yd results.

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Test Conducted (As Requested By The Applicant)

1. Dimensional Stability to Washing- 3 Wash Fab

AATCC 135:2018 [Test No (1) II, A(ii), Machine Wash At 120°F, Normal Cycle Followed By Tumble Dry]

After 3Rd Wash

Warp [%]	[-] 4.3%	<u>Requirement</u>
Weft [%]	[-] 2.1%	Not Provided

2. Fabric Weight

ASTM D3776:2009 A(R):2013 /OPTION C

Gm./sq. Mtr	223.0	<u>Requirement</u>
Oz./sq. Yds	6.6	Not Provided

3. Yarn Count

ASTM D 1059: 2022

Warp	16.3 Ne	<u>Requirement</u>
Weft	8.5 Ne	Not Provided

REMARK:

[Ne] : Cotton Count

4. Fabric Construction

ASTM 3775-2023

Per Inch

Warp	88	<u>Requirement</u>
Weft	28	Not Provided

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5. Colour Fastness to Washing

AATCC 61 : 2013 e (2020) (2A Test, 45 Mins Machine Wash At 105°F In 0.15% AATCC WOB Reference Detergent Solution With 50 Steel Balls)

Colour Change	4.0	<u>Requirement</u> Not Provided
COLOUR STAINING		

Acetate	4.5	<u>Requirement</u> Not Provided
Cotton	3.5	
Nylon	4.0	
Polyester	4.5	
Acrylic	4.5	
Wool	4.5	

6. Colour Fastness to Rubbing

ISO 105 X12:2016.

Dry	4-5	<u>Requirement</u> Not Provided
Wet	3	

7. Tensile Strength

ASTM D 5034:2021

Warp	85.1 lbf	<u>Requirement</u> Not Provided
Weft	41.5 lbf	

8. Tear Strength

ASTM D 2261:2013

Warp	10.6 lbf	<u>Requirement</u> Not Provided
Weft	7.2 lbf	

END OF THE TEST REPORT

This report is made solely on the basis of your instructions and/or information and materials supplied by you. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Addressee in respect of this report and only accepts liability to the Addressee insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute.

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