

Report Number : DELT2045785E



TEST REPORT

Date InJun 04, 2024

Date OutJun 07, 2024

Date OutJun 07, 2024

Turn Around Time4

Fabric Report #

OVERALL RATING	Pass
----------------	------

Test Package	DEVELOPMENT FABRIC TEST		
Brand	JJAAGG T	Department Number	Mens
Agent Name		Po Number	Awaited
Vendor Name		Vendor Id	
Fabric Supplier	Not Provided	Fabric Id / Article Number	Not Provided
Style Number (S)	0075-25	Country of Origin	India
End Use	Shirt		

Sample Description	One piece of subm tted woven [Dress] fabric sample.
--------------------	---

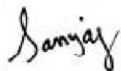
SAMPLE ID/COLOR :

Sample Id / Color	SAMPLE	A	Blue Pearl
-------------------	--------	---	------------

Labeling: Fiber Content, Care Instructions

Labeled Fiber Content:	100% Cotton		
Actual Fiber Content:	100% Cotton		
Recommended Fiber Content	100% Cotton		
	(Pending Garment Review)		
Submitted Care Instructions:	Request Form:	Machine Wash Cold, Gentle Cycle Only Non-Chlorine Bleach Tumble Dry Low Warm Iron. [MWC110]	

AUTHORIZED BY
FOR INTERTEK INDIA PRIVATE LIMITED [GURGAON]



Sanjay Kumar
Dy.Lab Manager

TEST REPORT

SUMMARY PAGE:

TEST PROPERTY	COLOR	RATING	TEST SUMMARY
Fibre Identification / Composition	A	P	
Dimensional Stability to Washing	A	P	
Appearance After Wash	A	P	
Pilling Resistance	A	P	
Fabric Weight Per Unit Area	A	D	
Counts of Yarn	A	D	
Tearing Strength	A	P	
Tensile Strength As Received	A	P	
Seam Slippage / Strength	A	P	
Construction	A	D	

Remark: P = PASS, F =FAIL, D = DATA, NA = Not Applicable

Season: 2024 Spring
RESULTS : See below

TEST REPORT

TEST CONDUCTED (AS REQUESTED BY THE APPLICANT)

Fibre Identification / Composition :

AATCC TM20/20A - 2021

Sample		Requirement	Rating
(A)	::100% Cotton	100% Cotton / No tolerance	Pass

Dimensional Stability to Washing :

AATCC TM135:2018t

After Three Washes

TEST NO. 2(II) A (ii) MACHINE WASH AT 80°F GENTLE CYCLE IN AATCC 1993 DETERGENT FOLLOWED BY TUMBLE DRY LOW.

Sample	Result	Requirement	Rating
(A)	<u>After 3Rd Wash</u> Warp -3.0% Weft -0.4%	-3.5% /+1.0%	Pass

Remark :

(+) MEANS EXTENSION AND (-) MEANS SHRINKAGE

Appearance After Wash :

AATCC TM135:2018t

After Three Washes

MACHINE WASH AT 80°F GENTLE CYCLE IN AATCC 1993 DETERGENT FOLLOWED BY TUMBLE DRY LOW WITH WARM IRONING.

Sample	After 3Rd Wash	Requirement	Rating
(A)	Colour Change:4.0 Negligible (Rating:4.5) Pilling was observed. The general appearance of washed sample was Satisfactory.	4.0 4.0 Slight to no visual change	Pass

Pilling Resistance :

(ASTM D 3512)

Sample	Result	Requirement	Rating
(A)	Rating After 30 Mins 4.0 Rating After 60 Mins 4.0	3.5 3.0	Pass

Fabric Weight Per Unit Area :

(ASTM D3776-1996{2002}, OPTION 'C')

Sample	Result	Requirement	Rating
(A)	G/m ² 104.8 Oz/yd ² 3.09	Not Provided	Data

TEST REPORT

Counts of Yarn :

(ASTM D 1059 - 2001)

Sample	Result	Requirement	Rating
(A)	Warp 51.5 Ne Weft 52.0 Ne	Not Provided	Data

Remark :

Ne = English Cotton Count

Tearing Strength :

ASTM D1424: 2021.

Sample	Result	Requirement	Rating
(A)	Warp 2.8 lbf Weft 1.7 lbf	1.5 Lbf 1.35 Lbf	Pass

Tensile Strength As Received :

(ASTM D5034)

Sample	Result	Requirement	Rating
(A)	Warp 83.4 lbf Weft 40.0 lbf	25 Lbf 25 Lbf	Pass

Seam Slippage / Strength :

ASTM D1683

Sample	Result	Requirement	Rating
(A)	<u>Slippage</u> Warp 25.1 lbf Weft *	15 Lbf	Pass
	<u>Strength</u> Warp 34.6 lbf [FTS] Weft 44.9 lbf [STB]	15 Lbf	

Remark :

S.O@ 6.0 mm = Seam Opened At 6.0 mm

FTS = Fabric Torn At Seam

STB = Sewing Thread Broken

*= The ultimate strength was found as stated before the seam opened up to 6.0 mm

Construction :

ASTM D3775

Sample	Result	Requirement	Rating
(A)	<u>Wales</u> Warp 142 Weft 74	Not Provided	Data

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.

<http://www.intertek.com/terms>.