

TEST REPORT

TEST REPORT NO : NCR262702828-REV-01 DATE : 11.09.2026 LOCATION : NOIDA LAB
 ULR-TC661126100014818F PAGE : 1 OF 6
 Customer M/s. R FOR RABBIT Date of Receiving : 05.05.2026
 Address 307, 3rd Floor Pinnacle Business Park, Date of Test Start : 05.05.2026
 Corporate Road Ahmedabad Date of Test Completion : 08.05.2026
 Date of Reporting : 08.05.2026
 Date of Revision : 11.09.2026
 Environmental condition : RH:65±4 %
 : Temp :20±2°C
 Contact Person
 Contact Details
 Email

Sample was submitted by customer and all test(s) performed as per current standards edition or unless otherwise requested. Identification of submitted sample based on information given by the customer is as under: The test results stated in this report relate only to the item(s) tested.

Sample Description : Woven Fabric (100% CTN Crinkle Musline)
 Po No. : LOT NO - 234018
 Style No : 4 WAY CRINKLE
 Declared Fiber Content & GSM : 100% Cotton / 120
 Fabric Count / Construction : 40's / Plain
 Color : Ice Blue
 End Use : Kids Garment
 Buying Team / Name : R FOR RABBIT
 Invoice To : Above Co. & Address
 Report Mailing To : Above ID

Wash Care Instructions as provided by the customer

Wash care Wording: Machine Wash at 30°C, Flat Dry

Summary of Test Results

Sr. No	Test Parameters	Conclusion	Remark
Discipline: Chemical, Group: Textile (Woven & Non-Woven)			
1.	Dimensional Stability to Washing	P	
2.	Color Fastness to Washing	P	
3.	Color Fastness to Rubbing	P	
4.	Fiber Content	P	
5.	Color Fastness to Chlorinated Water	P	
6.	Colour Fastness to Perspiration	P	
7.	Color Fastness to Light	P	
Discipline: Chemical, Group: Hazardous & Restricted Chemical			
8.	Determination of metal extracted by acidic artificial perspiration solution	P	
9.	pH Value	P	
10.	Determination of Formaldehyde	P	
11.	Azo Dyes	P	
Discipline: Mechanical, Group: Textile Material			
12.	Mass Per Unit Area	P	
13.	Determination Of Fabric Propensity To Surface Pilling, Fuzzing Or Matting	P	
14.	Abrasion Resistance	P	
15.	Tear Strength	P	
Note	P = Pass, F= Fail, NA = Not Applicable, NC=No Comments (See Results)		

~~~~~For Further Details, Please Refer to the following Page(s)~~~~~

Authorized signatory  
 (Chemical & Mechanical, Textile Materials,  
 Textile (Woven & non-woven)

*Navneet Koundal*

Navneet Koundal  
 (Technical Manager)

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## Testtex India Laboratories Pvt. Ltd.

### NOIDA BRANCH LABORATORY:

C-57, Sector 65  
 Noida - 201307  
 Ph: +91-120-4179100  
 Email Id: [labsindianoida@testtex.com](mailto:labsindianoida@testtex.com)

Mumbai : +91-022-28259190  
 Tirupur : +91-421-2228588  
 Rajkot : +91-8320111522

[labsindia@testtex.com](mailto:labsindia@testtex.com)  
[labsindiaturupur@testtex.com](mailto:labsindiaturupur@testtex.com)  
[labsindiarajkot@testtex.com](mailto:labsindiarajkot@testtex.com)

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### TEST RESULT

Discipline: Chemical, Group: Textile (Woven & Non-Woven)

#### 1. DIMENSIONAL STABILITY TO WASHING AT 30°C

ISO 3759: 2011/ISO 5077: 2007/ISO 6330: 2021

Washing Procedure : As per ISO 6330: 2021 (3G)  
Type of Washer : Top Loading Washing Machine  
Detergent Used : Surf Excel  
Drying Procedure : Flat dry  
No. of Wash : 1<sup>st</sup>

| Observations | Original (cm) | After 1 <sup>st</sup> wash (cm) | % Change | Requirements           |
|--------------|---------------|---------------------------------|----------|------------------------|
| Warp         | : 35.0        | 34.5                            | (-)1.5%  | +/-3% If viscose : +2% |
| Weft         | : 35.0        | 34.6                            | (-)1.0%  |                        |

#### 2. COLOR FASTNESS TO WASHING AT 30°C

ISO 105-C06-A2S:2010

| Observations                 | Test Result | Requirements                                       |
|------------------------------|-------------|----------------------------------------------------|
| Shade Change                 | : 4         | Standard colors / Bi color: 4<br>Fluo / Denim: 2-3 |
| Cross Staining/Self-Staining | : —         | Standard colors / Bi color: 4<br>Fluo / Denim: 3   |
| Staining on Acetate          | : 4 – 5     |                                                    |
| Staining on Cotton           | : 4 – 5     |                                                    |
| Staining on Nylon            | : 4 – 5     |                                                    |
| Staining on Polyester        | : 4 – 5     |                                                    |
| Staining on Acrylic          | : 4 – 5     |                                                    |
| Staining on Wool             | : 4 – 5     |                                                    |

#### 3. COLOUR FASTNESS TO RUBBING

ISO 105/X12 2016

| Observation | Test Result | Requirements                                             |
|-------------|-------------|----------------------------------------------------------|
| Dry         | Length      | Standard colors: 3-4<br>Fluo / Denim: 2-3<br>Bi color: 4 |
|             | Width       |                                                          |
| Wet         | Length      | Standard colors: 3<br>Fluo / Denim: 1-2<br>Bi color: 4   |
|             | Width       |                                                          |

#### 4. FIBER CONTENT

ISO 1833-1: 2020

| Observations | Test Result | Requirements                                       |
|--------------|-------------|----------------------------------------------------|
| Cotton       | : 100%      | Pure fiber : no tolerance<br>Mixed fibers : +/- 3% |

#### RECOMMENDED FIBRE LABELING

Confirms to Claim

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#### 5. COLOR FASTNESS TO CHLORINATED WATER

ISO 105 E03 (Active chlorine – 20mg/l)

| Observations | Test Result | Requirement (Minimum)                                  |
|--------------|-------------|--------------------------------------------------------|
| Shade Change | 3 – 4       | Standard colors: 3<br>Fluo / Denim: 2-3<br>Bi color: 4 |

#### 6. COLOUR FASTNESS TO PERSPIRATION

ISO 105 E04: 2013

| Parameters          | Test Result |          | Requirement (Minimum) |
|---------------------|-------------|----------|-----------------------|
|                     | Acidic      | Alkaline |                       |
| Change in shade     | 4           | 4        | 3                     |
| Self-staining       | -           | -        |                       |
| Staining on Acetate | 4 – 5       | 4 – 5    |                       |
| Cotton              | 4 – 5       | 4 – 5    |                       |
| Nylon               | 4 – 5       | 4 – 5    |                       |
| Polyester           | 4 – 5       | 4 – 5    |                       |
| Acrylic             | 4 – 5       | 4 – 5    |                       |
| Wool                | 4 – 5       | 4 – 5    |                       |

#### 7. COLOUR FASTNESS TO LIGHT

ISO 105 B02: 2014

| Test Grade  | Test Result | Requirement (Minimum)                      |
|-------------|-------------|--------------------------------------------|
| Up to BWS 4 | 4           | Standard colors: 3-4<br>Fluo / Denim : 2-3 |

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Discipline: Chemical, Group: Hazardous & Restricted Chemical

8. DETERMINATION OF METAL EXTRACTED BY ACIDIC ARTIFICIAL PERSPIRATION SOLUTION  
EN 16711-2:2015

| COMPONENT TESTED: Fabric |                  |                   |                              |                   |
|--------------------------|------------------|-------------------|------------------------------|-------------------|
| Sr. No.                  | Metal            | Test Result (ppm) | Method Detection Limit (ppm) | Requirement (ppm) |
| 1.                       | Antimony (Sb)    | N.D               | 2.5                          | < 30              |
| 2.                       | Arsenic (As)     | N.D               | 0.1                          | < 1.0             |
| 3.                       | Lead (Pb)        | N.D               | 0.125                        | <1.0              |
| 4.                       | Cadmium (Cd)     | N.D               | 0.05                         | <0.1              |
| 5.                       | Chromium (Cr)    | N.D               | 0.5                          | <2                |
| 6.                       | Chromium (Cr VI) | N.D               | 0.5                          | <0.5              |
| 7.                       | Cobalt (Co)      | N.D               | 0.2                          | < 4               |
| 8.                       | Copper (Cu)      | N.D               | 5.0                          | < 50.0            |
| 9.                       | Mercury (Hg)     | N.D               | 0.02                         | <0.02             |
| 10.                      | Nickel (Ni)      | N.D               | 0.2                          | < 4               |

Note: N.D: Not Detected (Less than MDL)  
ppm: denotes parts per million

9. pH VALUE  
ISO 3071: 2020

| Extracting Solution: KCl<br>pH of Extracting Solution: 6.01<br>Temperature of Extracting Solution: 22.0°C |             |                       |
|-----------------------------------------------------------------------------------------------------------|-------------|-----------------------|
| Parameter                                                                                                 | Test Result | Requirement (Maximum) |
| pH Value of aqueous Extract of the Material                                                               | 6.6         | 4.0 – 7.5             |

10. DETERMINATION OF FORMALDEHYDE  
ISO 14184-1:2011

| Parameter                                                    | Test Result      | Requirement |
|--------------------------------------------------------------|------------------|-------------|
| Free and hydrolyzed Formaldehyde                             | "Not Detectable" | <16 ppm     |
| Note: Less than 16 mg /kg (ppm) reported as "Not Detectable" |                  |             |

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# 11. DETECTION & DETERMINATION OF BANNED AMINES FROM AZO COLOURANTS

| Test Method | Test Standards                                                                                                                                            |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| I           | BS EN ISO 14362-1 : 2017 (without extraction) Textile made of Natural fibre (s) and / or synthetic fibre (s) dyed with dyes other than disperse dyes      |
| II          | BS EN ISO 14362-1: 2017 (with extraction) Textiles (polyester, acetate or other synthetic material) dyed only with disperse dyes                          |
| I & II      | BS EN ISO 14362 -1: 2017 (with & without extraction) Textiles (For blends of Polyester /acetate with other fibers) dyed with disperse dyes and other dyes |
| III         | BS EN ISO 14362-3 : 2017 ( p-Aminoazobenzene )                                                                                                            |
| IV          | ISO 17234-1:2015 (Leather)                                                                                                                                |
| V           | ISO 17234-2:2011 (Leather) ( p-Aminoazobenzene )                                                                                                          |

## DETAILS OF COMPONENTS TESTED: Base

Base (Sky Blue)

| Test Item          | Test Method | Test Result        |               | Limit  | Conclusion |
|--------------------|-------------|--------------------|---------------|--------|------------|
|                    |             | Detected amine (s) | Concentration |        |            |
| A. Base (Sky Blue) | I           | ND                 | ND            | ≥20ppm | Pass       |

## List of Amines in Azo Dye stuff: (Analysis by TLC/ GCMS)

| Sr. No. | Name of Analysis             | CAS -No. | Sr. No. | Name of Analysis                             | CAS -No. |
|---------|------------------------------|----------|---------|----------------------------------------------|----------|
| 1.      | 4-Aminobiphenyl              | 92-67-1  | 13.     | 3 ,3'-Dimethyl - 4,4'-diaminobiphenylmethane | 838-88-0 |
| 2.      | Benzidine                    | 92-87-5  | 14.     | p-Kresidin                                   | 120-71-8 |
| 3.      | 4-Chloro-o-toluidine         | 95-69-2  | 15.     | 4 ,4' Methylene-bis-(2-Chloroaniline)        | 101-14-4 |
| 4.      | 2-Naphthylamine              | 91-59-8  | 16.     | 4 ,4' -Oxydianiline                          | 101-80-4 |
| *5.     | O-Aminoazotoluene            | 97-56-3  | 17.     | 4 ,4'- Thiodianiline                         | 139-65-1 |
| *6.     | 2-Amino-4-nitrotoluen        | 99-55-8  | 18.     | O-Toluidine                                  | 95-53-4  |
| 7.      | p-Chloroaniline              | 106-47-8 | 19.     | 2 ,4-Toluyldiamine                           | 95-80-7  |
| 8.      | 2 ,4-Diaminoaniline          | 615-05-4 | 20.     | 2 , 4, 5-Trimethylaniline                    | 137-17-7 |
| 9.      | 4 ,4'-Diaminobiphenylmethane | 101-77-9 | 21.     | o-Anisidine                                  | 90-04-0  |
| 10.     | 3 ,3'-Dichlorobenzidine      | 91-94-1  | **22.   | 4-Aminoazobenzene                            | 60-09-3  |
| 11.     | 3 ,3'-Dimethoxybenzidine     | 119-90-4 | 23.     | 2,4 -Xylidine                                | 95-68-1  |
| 12.     | 3 ,3'-Dimethylbenzidine      | 119-93-7 | 24.     | 2,6 -Xylidine                                | 87-62-7  |

\* O-Aminoazotoluene & 2-Amino-4-nitrotoluene forms O-Toluidine & 2, 4-Toluyldiamine respectively under test conditions.

\*\* Azo colorants that are able to form 4-Aminoazobenzene, generate under the condition of this method aniline (CAS-number 62-53-3 ) & 1,4-phenylenediamine ( CAS-number 106-50-3 ) .Due to detection limits, only aniline may be detected. The presence of these colorants should be tested by EN 14362-3.

Note: Limit : Single Colour ≤30 ppm ,

#Combined colors ≤30 ppm / N (N is the number of colors pooled together).

Detection limit: 5 ppm

"<" = less than

">" = more than

n.d. – not detected

# For combined test specimen results in the range between 5 ppm & 30 ppm, separate testing is necessary, as the result of single-color specimen may exceed 30 ppm.

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Discipline: Mechanical, Group: Textile Material

12. WEIGHT / SQUARE METER

BS EN 12127: 1998

| Observations | Test Result            | Requirements     |
|--------------|------------------------|------------------|
| Weight       | 126.0 g/m <sup>2</sup> | ±5% As Claim 120 |

13. DETERMINATION OF FABRIC PROPENSITY TO SURFACE PILLING, FUZZING OR MATTING – (PILLING BOX METHOD)

(ISO 12945-1: 2020 / ISO 12945-4:2020) 10,800 Revolutions

| Parameter     | Test Result |         |         | Requirement (Minimum) |
|---------------|-------------|---------|---------|-----------------------|
|               | Pilling     | Fuzzing | Matting |                       |
| Average Grade | 3 – 4       | 3 – 4   | NA      | 3 – 4                 |

14. ABRASION RESISTANCE

ISO 12947-2:2016 (20,000 Rev)

|                                  | Test Result                                     | Requirement                                                                                                                      |
|----------------------------------|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Abrasion Resistance (9 kPa Load) | No threads breakdown @ 10,000 rubs was observed | Lining-Shirt-Dress-Skirt Bag :10 000 rubs<br>Trousers-Jacket-Coat : 20 000 rubs<br>Color change (for foil) after 5000 rubs : 3/4 |

15. TEAR STRENGTH: (ISO 13937-2: 2000) ( Single Tear Method ) As Received

| Parameter | Test Results | Requirement                |
|-----------|--------------|----------------------------|
| Warp      | >53.3 N      | < 80g/m <sup>2</sup> : 7 N |
| Weft      | 43.9 N       | > 80g/m <sup>2</sup> : 10N |

Authorized signatory  
(Chemical & Mechanical, Textile Materials,  
Textile (Woven & Non-woven)

*Sumrag*

Verified By

*Navneet Koundal*

Navneet Koundal  
(Technical Manager)

DIGITAL IMAGE OF SUBMITTED SAMPLE



REVISION HISTORY

| Sr. No. | Revision No. | Revision Date | Reason of Revision                                                                                                                                   | Type of Revision |
|---------|--------------|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 1       | Revision-01  | 11/09/2026    | The test report has been revised to remove seam slippage test & change pilling requirement, as requested by Applicant's vide email dated 11/09/2026. | Customer Request |

---- END OF TEST REPORT ----

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## GENERAL TERMS OF RATING & EXPLANATION

**Table – 1 Pilling grading scheme**

| Grade | Description                                                                                     |
|-------|-------------------------------------------------------------------------------------------------|
| 5     | No Change                                                                                       |
| 4     | Partially formed pills                                                                          |
| 3     | Moderate pilling – pills of varying size and density partially covering the specimen surface    |
| 2     | Distinct pilling – pills of varying size and density a large proportion of the specimen surface |
| 1     | Severe pilling – pills of varying size and density covering the whole of the specimen surface   |

**Table – 2 Fuzzing grading scheme**

| Grade | Description              |
|-------|--------------------------|
| 5     | No Change                |
| 4     | Slight surface fuzzing   |
| 3     | Moderate surface fuzzing |
| 2     | Distinct surface fuzzing |
| 1     | Dense surface fuzzing    |

**Table – 3 Matting grading scheme**

| Grade | Description              |
|-------|--------------------------|
| 5     | No Change                |
| 4     | Slight surface matting   |
| 3     | Moderate surface matting |
| 2     | Distinct surface matting |
| 1     | Dense surface matting    |

## NOMENCLATURE FOR COLOURFASTNESS RATINGS

| 1) DEGREE OF CHANGE IN SHADE | DEGREE OF TRANSFER ON UNDYED TEXTILE |
|------------------------------|--------------------------------------|
| Class                        | Class                                |
| 5 - Negligible or no change  | 5 - Negligible or no change          |
| 4 - Slightly changed         | 4 - Slightly transferred             |
| 3 - Noticeably changed       | 3 - Noticeably transferred           |
| 2 - Considerably changed     | 2 - Considerably transferred         |
| 1 - Much changed             | 1 - Much transferred                 |

## 2) RATING FOR COLOUR FASTNESS TO LIGHT

Fading of blue wool standard

The rating varies from 1 to 8, where 1 indicates poor fastness and 8 indicates excellent fastness.

Each rating is approximately twice as fast as the one preceding it.

## NOTE –

For Colour fastness tests, the assessments for change in shade and transfer on undyed textile are made against Grey scale for Colour change and Grey Scale for Staining.

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