

TEST REPORT NO.: MUM212204724 URL NO.: TC583521100013712F DATE: 23/06/2021

MUMBAI



Testtex India Laboratories Pvt. Ltd.

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TEST REPORT

REPORT NUMBER :MUM212204724	MUMBAI
ULR NO : TC583521100013712F	
NAME OF CUSTOMER : D.M.APPARELS.	
Address : Industrial Plot No. 122, GIDC, Near Hari	Date Of Sample Submission: 22/06/2021
Canteen, Umbergaon, Valsad – Gujarat - 396171	Date Of Test Start: 22/06/2021
	Date Of Test Completion: 23/06/2021
	Date Of Reporting: 23/06/2021
Contact Person: Mr. Mahesh	
Cell No: 09833925665 / 07819925665	
Email : mahesh@dmappl.com	
Sample Description: Knitted Fabric For Lab Test	
Marked As : Pretty Pink	

Discipline: Mechanical, Group: Textile Material

1. COLOUR FASTNESS TO WASHING AT 40°C: (ISO 105 C06 A1M: 2010)

Parameter	Test Result
Change in shade	3
Self Staining	-
Staining on Acetate	4-5
Cotton	4 – 5
Nylon	3 - 4
Polyester	4 - 5
Acrylic	4 – 5
Wool	4-5

2. COLOUR FASTNESS TO RUBBING: (ISO 105 X 12: 2016)

Parameter	Test Result
r ai ailleter	(Length & Width)
Dry	4 – 5
Wet	3 - 4

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CHANDRAKANT PALEKAR TECHNICAL MANAGER

~~END OF TEST REPORT~~

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VERIFIED BY



Remarks:-

- TESTED SAMPLE NOT DRAWN BY THE LABORATORY.
- RESULTS RELATE ONLY TO THE SAMPLE TESTED.
- THE TEST REPORT SHALL NOT BE REPRODUCED WITHOUT PRIOR WRITTEN APPROVAL OF THE LABORATORY.
- THE REPORT IS FOR YOUR PRIVATE USE ONLY AND SHOULD NOT BE USED FOR LITIGATION PURPOSE.
- CONFORMITY / OPINION GIVEN BASED ON RESPECTIVE STANDARD OR CUSTOMER'S SPECIFICATIONS WITHOUT APPLYING MEASUREMENT UNCERTAINTY.

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INTERPRETATION OF RATING FOR RESISTANCE TO PILLING

PILLING RATING

- 5- No pilling and / or fuzzing
- 4 Slight pilling and /or fuzzing
- $\ensuremath{\mathsf{3-Moderate}}$ pilling and / or fuzzing
- 2 Distinct pilling and / or fuzzing
- 1 Dense pilling and / or fuzzing

NOMENCLATURE FOR COLOURFASTNESS RATINGS

1) DEGREE OF CHANGE IN SHADE

	Class	
5	- Negligible or no change	5
4	- Slightly changed	4
3	- Noticeably changed	3
2	- Considerably changed	2
1	- Much changed	1

DEGREE OF TRANSFER ON UNDYED TEXTILE Class

- Negligible or no change
- Slightly transferred
- Noticeably transferred
- Considerably transferred
- 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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