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THE BOMBAY TEXTILE RESEARCH ASSOCIATION

(Approved Body of the Ministry of Textiles, Govt. of India)

Lal bahadur Shastri Marg, Ghatkopar (West), Mumbai - 400086.

Phones : 022 - 6202 3636 / 6202 3600 Fax : 91-22-2500 0459

Email : btloffice@btraindia.com / info@btraindia.com

Website : www.btraindia.com



NABL

BTRA TEST LABORATORIES

TEST REPORT

Report Details : BTL/TR/B2603623/FA/1/A/2026

ULR No : TC69412600003623F

Date : 09-07-2026

JBSS GLOBAL PRIVATE LIMITED

B-1, 1102 Green Acres, PH-3, Waghbill Road,
Chitalsar Manpada, Thane
Maharashtra, Pincode : 400607

Contact Person : Mrinmoy Mitra

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CUSTOMER AS :

Sample No	:	B2603623-1
Product Description	:	Laminated Fleece Fabric
Sample Type	:	Fabric
Received on	:	29-06-2026
Testing Period	:	02.07.2026 To 08.07.2026
Reference	:	Dtd.29.6.2026
Total Number of Samples in Order	:	1
Despatched on	:	-
Project Name	:	-

TEST RESULTS - SUMMARY

1. COLOUR FASTNESS TO WASHING ISO 105 C10 (A1) : 2006

Test Parameter	Result
Change in Colour (40°C for 30 min.)	4-5
Staining on Adjacent Multi-fiber Fabric	
Wool	4-5
Acrylic	4-5
Polyester	4-5
Nylon	4-5
Cotton	4-5
Diacetate	4-5

Grey Scale Rating 1-5

1 = Very Poor, 2 = Poor, 3 = Fair, 4 = Good, 5 = Excellent.

2. COLOUR FASTNESS TO CROCKING IS/ISO 105 X12:2016

Test Parameter	Result
Staining on Un-dyed Cotton Fabric	
Dry	4-5
Wet	4-5

Grey Scale Rating 1-5

1 = Very Poor, 2 = Poor, 3 = Fair, 4 = Good, 5 = Excellent.

3. COLOUR FASTNESS TO WATER IS/ISO 105 E01:2013

Test Parameter	Result
Change in Colour	4-5
Staining on Adjacent Multi-fiber Fabric	
Wool	4-5
Acrylic	4-5
Polyester	4-5
Nylon	4-5
Cotton	4-5
Diacetate	4-5

Grey Scale Rating 1-5

1 = Very Poor, 2 = Poor, 3 = Fair, 4 = Good, 5 = Excellent.

4. DIMENSIONAL CHANGES IN WASHING AND DRYING ISO 6330:2021, ISO 5077:2007, ISO 3759:2011

Test Parameter	Result
Dimensional Changes, % After 1 wash cycle @40°C Test No.4N Tumble Dry	
One direction	Nil
Other Direction	-2.7

5. FREE FORMALDEHYDE ISO 14184-1 (Analysed by UV Spectrophotometer)

Test Parameter	Result	Method Detection Limit
Free Formaldehyde Content (mg/kg)	ND	16.0 mg/kg
ND - Not Detected.		



OVERALL CONCLUSION



The submitted sample "Laminated Fleece Fabric" has shown Good to Excellent performance in all the tests conducted.

R A Shaikh

R A Shaikh
(Reviewed By)

Saroj Vairagi

Saroj Vairagi
(Authorised Signatory)
Chemical Testing

Karishma

Karishma Hemani
(Authorised Signatory)
Eco Testing

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