

**TEST REPORT**

Applicant : Escorts Advanced Textiles Private Limited.
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Report No: 16634-25
Receiving Date: 27 May 2025
Issue Date: 02 June 2025

Manufacturer	: Escorts Advanced Textiles Private Limited.	Program	: /
Buyer	: Self Reference	Country of origin	: Pakistan
Agent	: /	Destination	: /
Label	: /	Size	: /
Content(Claimed)	: /	Season	:
Weight	: 280 GSM	Department	: /
Previous Report No	: /	Protocol	: /
Design	: /	End Use	: Cut Resistance Chaps
Fabric	: Knitted fab sample 946	Label:	: Double Layer Chap
Construction	: Ilock		
Color	: Grey		
Style	: /		
Style No	: Sample# 900		
PO No	: /		
Vender Ref #	: /		
Description	: Fabric Swatch		
Care instruction	: /		

For and on behalf of
TEXTILE TESTING INTERNATIONAL



Ali Ashraf
AVP Softlines



Report No: 16634-25

Test Summary:

Sr.		Pass	Fail	Remarks
1	Abrasion Resistance	-	-	Level 2
2	Tear Resistance	-	-	Level 4
3	Puncture Resistance	-	-	Level 3

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Test Conducted

Requirements

1. Abrasion Resistance

EN 388:2016+A1:2018 § 6.1

	<u>Unit</u>	<u>Material 1</u>	<u>Material 2</u>	<u>Sum</u>
Specimen 1	Rubs	>100<500	>500<2000	>500<2000
Specimen 2	Rubs	>100<500	>500<2000	>500<2000
Specimen 3	Rubs	>100<500	>500<2000	>500<2000
Specimen 4	Rubs	>100<500	>500<2000	>500<2000
Minimum Value: >500<2000	-			
Performance Level: 2	-			

Remarks: Test Performed on the Fabric swatch as per client request.

Test parameter	Performance levels			
	1	2	3	4
Abrasion resistance – (minimum number of rubs)	100	500	2000	8000

2. Tear Resistance

EN 388:2016+A1:2018 § 6.4

	<u>Unit</u>	<u>Direction 1</u>	<u>Direction 2</u>
Specimen 1	N	>75	>75
Specimen 2	N	>75	>75
Minimum Value: >75	-		
Performance Level:4	-		

Remarks: Test Performed on the Fabric swatch as per client request.

Test parameter	Performance levels			
	1	2	3	4
Tear resistance (Minimum force N)	10	25	50	75



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Test Conducted

Requirements

3. Puncture Resistance

EN 388:2016+A1:2018 § 6.5

	<u>Unit</u>	<u>Results</u>
Specimen 1	N	161
Specimen 2	N	145
Specimen 3	N	133
Specimen 4	N	154
Minimum Value	N	133
Performance Level	-	3

Remarks: Test Performed on the Fabric swatch as per client request.

Test parameter	Performance levels			
	1	2	3	4
Puncture resistance (Minimum force – N)	20	60	100	150

Report No: 16634-25**Digital Image of Sample**

****** END OF REPORT ******

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