

LION D.O.O.  
PARTIZANSKA 37, 78400 GRADISKA BOSNIA I HERCEGOVINA

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : (A) Bonded fabric  
Style No. : MIRAGE  
Composition : (A) 100% POLYESTER  
Sample Color : (A) 102  
End Use : (A) Home textiles  
Proposed Care Instruction : -  
Sample Receiving Date : Feb 26, 2023  
Testing Period : Feb 27, 2023 - Mar 2, 2023  
Test Result(s) : For further details, please refer to the following page(s).  
Test Performed : Selected test(s) as requested by applicant

Signed for and on behalf of  
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd



Hattie Chen (Account Executive)



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Test Result

**Colour Fastness To Light**

(EN ISO 105-B02:2014; Method 2 (Modified), use Xenon arc lamp, Exposure Cycle: A1, no flip-flop mode was used)

Comparison upto blue wool reference 4

-	Unit	(A)
Grade(B.W.S)	-	4

**Colour Fastness To Rubbing**

(EN ISO 105-X12:2016; Size of rubbing finger: 19x25.4mm)

As Received

-	Unit	(A)
Dry Staining	-	4-5
Wet Staining	-	4

Remark: Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is worst and 5 is best.

**Abrasion Resistance**

(EN ISO 12947-2:2016; Martindale Abrasion & Pilling Tester, Pressure: 12kPa)

-	Unit	(A)
The quoted result	Rubs	>40000



**Pilling Resistance**

(EN ISO 12945-2:2000; Martindale Abrasion & Pilling Tester, Total load applied 415g)

As Received

After 500 Revolutions

-	Unit	(A)
Pilling Rating	-	4-5

After 1000 Revolutions

-	Unit	(A)
Pilling Rating	-	4-5

After 2000 Revolutions

-	Unit	(A)
Pilling Rating	-	4-5

After 5000 Revolutions

-	Unit	(A)
Pilling Rating	-	4

Remarks : Pilling Rating

- 5 No change
- 4 Slight change fuzzing and/or partially formed pills
- 3 Moderate change fuzzing and/or moderate pilling, pills of varying size and density partially covering the specimen surface
- 2 Distinct surface fuzzing and/or distinct pilling, pills of varying size and density covering a large proportion of the specimen surface
- 1 Dense surface fuzzing and/or severe pilling, pills of varying size and density covering the whole of the specimen surface

**Seam Slippage**

(EN ISO 13936-2:2004;)

N/A=Not Applicable due to the fabric is knitted bonded fabric

**Tearing Strength**

(EN ISO 13937-3:2000; )

N/A=Not Applicable due to the fabric is knitted bonded fabric



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## Tensile Strength

(EN ISO 13934-1:2013; Strip method)

N/A=Not Applicable due to the fabric is knitted bonded fabric

\*\*\*End of Report\*\*\*



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