



Test Report

No. SL659062880854TX

Date: Mar 31.2023

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LION D.O.O.
37,78400 GRADISKA,
BOSNA I HERCEGOVINA

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

| | | |
|---------------------|---|---|
| Sample Description | : | (A) bonded fabric (One bonding fabric) |
| Style No. | : | RAVEN |
| Sample Color Sample | : | 118 |
| Receiving Date | : | March.27.2023 |
| Testing Period | : | * March 27,2023- March 31,2023 * |

Test Result(s) Please refer to the next page(s).

Signed for and on behalf of
SGS-CSTC Standards Technical
Services Co., Ltd. HangZhou Branch

Jack Zhang (Account Executive)



SGS-CSTC Standards Technical Services Co., Ltd.
Hangzhou Branch Textile Laboratory.

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Test Result:

Dimensional Stability To Washing(ISO 5077:2007/ISO 3759:2011/ISO 6330:2012; Procedure No.: 4N; Using Horizontal Axis, Front-Loading Type Machine: Machine Wash At 40°C With 2 Kg Total Dry Mass (Type III (100%Polyester)+Specimen), And ECE(A) Detergent + Sodium Perborate + TAED, Followed By Tumble Dry Low)

| | | |
|------|-------|--------------------|
| Warp | -0.5% | Requirement ±3% |
| Weft | -1.0% | ±3% |

Remark: (+) Means Extension (-) Means Shrinkage

Appearance After Washing(ISO 6330:2012; Procedure No.: 4N; Using Horizontal Axis, Front-Loading Type Machine: Machine Wash At 40°C With 2 Kg Total Dry Mass (Type III (100% Polyester)+Specimen), And ECE(A) Detergent + Sodium Perborate + TAED, Followed By Tumble Dry Low)

| | | |
|--------------------------|--------------|--------------|
| Pilling And Fuzzing Hair | 4-5 | Requirement |
| Any Observed Defects | Satisfactory | Min.3 |
| | | Satisfactory |

Colour Fastness To Washing(ISO 105-C06:2010 A2S,Single Test, 30 Minutes Mechanical Wash At 40°C In 0.4% ECE Reference Detergent Solution,1g/L Sodium Perborate With 10 Steel Balls)

| | | |
|--------------------------------|-----|-------------|
| Change In Shade | 4-5 | |
| Staining On Multi-Fiber Stripe | 4-5 | Requirement |
| -Acetate | 4-5 | Min.4 |
| -Cotton | 4-5 | Min.3 |
| -Nylon | 4-5 | |
| -Polyester | 4-5 | |
| -Acrylic | 4-5 | |
| -Wool | 4-5 | |

Remark: Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is bad and 5 is good

Colour Fastness To Rubbing(ISO 105-X12:2016)

| | | |
|-----|-----|------------------------|
| Dry | 4-5 | Requirement Min.3-4 |
| Wet | 4-5 | Min.2-3 |



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Colour Fastness To Drycleaning(ISO 105-D01:2010)

| | |
|-------------------------|-----|
| Change In Shade | |
| Staining On Multi-Fiber | 4-5 |
| Stripe | |
| -Acetate | 4 |
| -Cotton | 4 |
| -Nylon | 4-5 |
| -Polyester | 4-5 |
| -Acrylic | 4-5 |
| -Wool | 4-5 |

Remarks : Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is bad and 5 is good.

Suggested Care :



*** End of Report ***



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