



TEST REPORT

**TO: TAIWAN AXROMA TECHNICAL TEXTILE
CO., LTD.**

LAB NO.: (6224)116-0085
DATE IN: APR. 25, 2024
DATE OUT: MAY. 09, 2024
MOD. DATE: -
PAGE: 1 OF 6
WORKING DAYS: 9

PURPOSE OF TEST: To evaluate the submitted sample in the test requested by the client only.

OVERALL RATING: DATA

SAMPLE DESCRIPTION:

Item Description:	#23B05811 BOLD BASKET GREY
Style No.:	701.811 (15850811)
P.O. No.:	-
Sources/Vendor:	-
Manufacturer:	-
Orig. Of Country:	-
Size:	-
Color:	-

COMMENTS:

Please see attached Test Results for detailed test data on all requested test.



Remark: BVCPS Contact information for this report.

Technical questions:

Primary Contact: Chad Hsieh, Tel: 886-2-2895-3666#302, email: chad.hsieh@tw.bureauveritas.com

Concerns regarding billing:

Primary Contact: Pearl Lin. Tel: 886-2-2895-3666#309, email: pearl.lin@tw.bureauveritas.com

**BUREAU VERITAS CONSUMER PRODUCTS SERVICES (H.K.) LIMITED,
TAIWAN BRANCH**

**CHAD HSIEH
HARDLINE OPERATION MANAGER**

REMARKS:

1. This report is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our written permission.
2. Our report is limited to the test samples identified herein. The results set forth in this report are not necessarily indicative or representative of the statistical quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted.
3. Our report includes all the tests requested by you and the results thereof. You shall have thirty days from receipt of this report to request additional testing of the samples or to notify us of any errors or omissions relating to our report; provided, however, such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



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SUMMARY OF TEST RESULTS

TEST RESULTS	PASS	FAIL	
BREAKING STRENGTH OF TEXTILE FABRICS: GRAB TEST			See Test Results
TEARING STRENGTH: TONGUE (SINGLE RIP) PROCEDURE			See Test Results
PILLING RESISTANCE: MARTINDALE PRESSURE TESTER METHOD			See Test Results
ABRASION RESISTANCE OF FABRIC: MARTINDALE ABRASION TESTER			See Test Results
RESISTANCE TO YARN SLIPPAGE IN WOVEN UPHOLSTERY FABRICS			See Test Results
WATER REPELLENCY: SPRAY TEST			See Test Results

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TEST RESULTS:

<u>BREAKING STRENGTH OF TEXTILE FABRICS: GRAB TEST</u> (ASTM D5034-09 (R2017), 1-INCH G-E, INSTRON, SPEED 12 IN/MIN)	
WARP (LBF.)	Over 180
WEFT (LBF.)	Over 180

<u>TEARING STRENGTH: TONGUE (SINGLE RIP) PROCEDURE</u> (ASTM D2261-13(R2017)E1, INSTRON, CRE, RUBBER COATED CLAMPS)	
WARP (LBS)	148.7*
WEFT (LBS)	151.7*
REMARK: *UNTERABLE	

<u>PILLING RESISTANCE: MARTINDALE PRESSURE TESTER METHOD</u> (ASTM D4970-16E3, MARTINDALE TESTER, PHOTOGRAPHIC RATING STANDARD AT 100 MOVEMENTS,)	
	RESULT
PILLING (GRADE)	4.5

<u>ABRASION RESISTANCE OF FABRIC: MARTINDALE ABRASION TESTER</u> (ASTM D4966-12 (R2016), OPTION 1, STANDARD ABRADANT FABRIC, 12Kpa for upholstery fabrics)	
NUMBER OF RUBS TO RUPTURE	
#1	Over 50000
#2	Over 50000
#3	Over 50000
AVERAGE NUMBER OF RUBS TO RUPTURE	Over 50000

<u>RESISTANCE TO YARN SLIPPAGE IN WOVEN UPHOLSTERY FABRICS</u> (ASTM D4034/D4034M-2019, 1-INCH, G-E, INSTRON, SPEED 12 IN/MIN, 7.0 ± 0.5 STITCHES PER INCH)	
SEAM PARALLEL TO WARP – SEAM SLIPPAGE AT 0.25 INCH (LBF.)	SS 39.2
SEAM PARALLEL TO WARP – SEAM STRENGTH(LBF.)	96.2
MODE OF FAILURE	STB
SEAM PARALLEL TO WEFT – SEAM SLIPPAGE AT 0.25 INCH (LBF.)	SS 46.9
SEAM PARALLEL TO WEFT – SEAM STRENGTH(LBF.)	95.1
MODE OF FAILURE	STB



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REMARKS:

MODE OF FAILURE:

SS – SEAM SLIPPAGE

NSS- NO SEAM SLIPPAGE

STB – SEWING THREAD BREAKAGE

FRS – FABRIC RUPTURE AT SEAM

WATER REPELLENCY: SPRAY TEST (AATCC 22-17)

	1	2	3	AVERAGE
AS RECEIVED	75	75	75	75

