

SALLING GROUP **TEST REPORT**

April 11, 2022 **Technical Report:** (9022)101-0365

Date Received: Apr 06, 2021

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Sample Description: Sample(s) received is/are stated to be:

A) Jacket (Age group: Child)

SP BASE KI RAINCOAT OT. No. of Samples:

Article Descriptions: ARMY, 110/116

Brand: **BASECAMP** Material Composition: 50% polyester 50% polyurethan

Season: O3, 2022 Agent:

ETD (Date): 1 June, 2022 Vendor / Agent: Trademark Textile A/S

Color and Color Code: Kalamata 19-0510TCX Country of Origin: China Country of Destination: Denmark

Order No.: 4025520043 End Uses: Rain Jacket

Reason for Report Care Instruction: revision:

Product Category: Spec 1.09B Test package name:

Retest No.:

SUMMARY OF TEST RESULTS

TEST REQUESTED	CONCLUSION	REMARK
COLOURFASTNESS TO WASHING	PASS	
COLOURFASTNESS TO RUBBING	PASS	
DIMENSIONAL STABILITY TO WASHING	PASS	
DIMENSIONAL CHANGE AND CHANGE IN	PASS	
APPEARANCE AFTER WASHING	FASS	
APPEARANCE OF SEAMS AFTER WASHING	PASS	
ABRASION RESISTANCE OF FABRICS BY	PASS	
MARTINDALE METHOD: SPECIMEN BREAKDOWN	r Ass	
WATER PENETRATION: HYDROSTATIC PRESSURE	PASS	
TEST	1 A33	

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Tel:86-0532-58827960,Fax:86-0532-88706839 Email: Michelle.Liu@bureauveritas.com Website:www.cps.burearveritas.com Bureau Veritas Consumer Products Services, Inc This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at http://www.cps.bureauveritas.com and 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 prior written permission. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence; provided, however, that 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 you unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



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REMARK

If there are questions or concerns on this report, please contact the following persons:

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BUREAU VERITAS

Alvy

 ${\bf CONSUMER\ PRODUCTS\ SERVICES\ DIVISION\ (S.H.)-QINGDAO}$

BRANCH

PREPARED BY:

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Photo of the Submitted Sample



Photo of Care Label





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TEST RESULT

REQUIREMENT

Tested Item(s): A Kalamata 19-0510TCX jacket

COLOURFASTNESS TO WASHING (ISO 105-C06:2010, DW, TEST NO: A2S , 30-MIN MECHANICAL WASH AT 40 DEGREE CELSIUS IN 0.4% ECE DETERGENT AND 0.1% SODIUM PERBORATE SOLUTION WITH 10 STEEL BALLS)

211220 /			
	А		
COLOUR CHANGE	4-5	MIN. GRADE	2 4
CROSS STAIN	/	/	
COLOUR STAIN ON			
ACETATE	4-5	MIN. GRADE	4
COTTON	4-5	MIN. GRADE	4
NYLON	4-5	MIN. GRADE	E 4
POLYESTER	4-5	MIN. GRADE	4
ACRYLIC	4-5	MIN. GRADE	E 4
WOOL	4-5	MIN. GRADE	3 4
COLOURFASTNESS TO RUBBING (BS EN ISO 105-X12:2019)			
	A		
DRY	4-5	MIN. GRAD	∃ 4
WET	4-5	MIN. GRAD	Ξ 3

COLOURFASTNESS RATING

GRADE	5	NEGLIGIBLE OR NO CHANGE OR STAINING
GRADE	4	SLIGHTLY CHANGED OR STAINED
GRADE	3	NOTICEABLY CHANGED OR STAINED
GRADE	2	CONSIDERABLY CHANGED OR STAINED



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MIN. GRADE 4

MIN. GRADE 4 MIN. GRADE 4

Max.2cm

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TEST RESULT

REQUIREMENT

		6330:2012 / BS EN	-3.0 TO +3.0 %		
ISO 6330:2012 / 1	DIN EN ISO 6330:2012	2)			
A					
TEST NO. 4N, MACH	INE WASH AT 40 DEGRE	EE CELSIUS, ECE(A), LI	NE DRY		
AFTER ONE WASH					
GARMENT	ORIGINAL (CM)	ONE WASH (CM)	CHANGE (%)		
BODY LENGTH	55.20	55.10	-0.2		
BODY WIDTH	40.00	39.90	-0.3		
SLEEVE LENGTH	44.50	44.30	-0.4		
BOTTOM WIDTH	39.50	39.30	-0.5		
HOOD LENGTH	22.30	22.20	-0.4		
HOOD WIDTH	15.00	55.10 39.90 44.30 39.30 22.20 14.90	-0.7		
	INE WASH AT 40 DEGRE	EE CELSIUS, ECE(A), LI			
GARMENT	ORIGINAL (CM)	FIVE WASHES (CM)	CHANGE (%)		
BODY LENGTH	55.20	54.90	-0.5		
BODY WIDTH	40.00	39.70	-0.8		
SLEEVE LENGTH	44.50	44.20	-0.7 -0.5		
BOTTOM WIDTH	39.50	39.30			
HOOD LENGTH	22.30	22.00	-1.3		
HOOD WIDTH	15.00	54.90 39.70 44.20 39.30 22.00 14.80	-1.3		
	(+) EXTENSION				
DIMENSIONAL CHANG	E AND CHANGE IN APPE	ARANCE AFTER WASHING	(ISO 6330		
+ ISO 7768+ ISO 1	5487, TEST NO. 4N,MA	CHINE WASH AT 40 DEGR			
ECE(A), LINE DRY,A A	AFTER WASH				
-1	ON	E WASH			
COLOUR CHANGE		MIN. GRADE 4			
COLOUR PRINT		4	MIN. GRADE 4		
SMOOTHNESS					
SEAM SKEW		4 MIN. GRADI 0.1 Max.1cm			

FIVE WASHES

4

4

4

COLOUR CHANGE

COLOUR PRINT

SMOOTHNESS

SEAM SKEW



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TEST RESULT

REQUIREMENT

APPEARANCE OF SEAMS AFTER WASHING (ISO 7770:2009,					
TEST NO. 4M, MACHIN	NE WASH AT 40	DEGREE CELSIUS, ECE(A),			
LINE DRY, AFTER W	ASHED)				
A					
		RATING AFTER ONE WASH			
EVALUATION POINT					
SIDE SEAM	SS	4	MIN.	GRADE 3-4	
FRONT PLACKET	SS	4	MIN.	GRADE 3-4	
ARMHOLE	SS	4	MIN.	GRADE 3-4	
SHOULDER	SS	4	MIN.	GRADE 3-4	
COLLAR	SS	/		/	
		RATING AFTER 5 WASHES			
EVALUATION POINT					
SIDE SEAM	SS	4	MIN.	GRADE 3-4	
FRONT PLACKET	SS	4	MIN.	GRADE 3-4	
ARMHOLE	SS	4	MIN.	GRADE 3-4	
SHOULDER	SS	4	MIN.	GRADE 3-4	
COLLAR	SS	/		/	

ABRASION RESISTANCE OF FABRICS BY MARTINDALE METHOD: SPECIMEN BREAKDOWN (EN ISO 12947-2, MARTINDALE, FORCE

APPLIED 9 kPa)

Α

END POINT (RUBS)

>35000

>35000



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TEST RESULT

REQUIREMENT

WATER PENETRATION: HYDROSTATIC PRESSURE TEST (ISO 811,

RATE OF INCREASE WATER PRESSURE 60mBar/Min Or 612mm/Min, ORIGINAL, AFTER 5 WASHES) (Note: 1mBar=10.2mmH20)

	1st	2nd	3rd	4th	5th	Average	
ORIGINAL(mmH20)						·-	
A-Fabric	>5000	/	/	/	/	>5000	MIN 5000 mmH20
A-seam		,	,	,	,		
Hood	>2000	/	/	/	/	>2000	MIN 2000 mmH20
Arm hole	>2000	>2000	>2000	/	/	>2000	MIN 2000 mmH20
Sleeve	>2000	>2000	/	/	/	>2000	MIN 2000 mmH20
Side	>2000	/	/	/	/	>2000	MIN 2000 mmH20
AFTER 5							
WASHES (mmH20)							
A-Fabric	>5000	/	/	/	/	>5000	MIN 5000 mmH20
A-seam							
Hood	>1000	/	/	/	/	>1000	MIN 1000 mmH20
Arm hole	>1000	>1000	>1000	/	/	>1000	MIN 1000 mmH20
Sleeve	>1000	>1000	/	/	/	>1000	MIN 1000 mmH20
Side	>1000	/	/	/	/	>1000	MIN 1000 mmH20

-END-