



UL VERIFICATION SERVICES INC.

SOFTLINES TESTING LABORATORY • 2601 SE OTIS CORLEY DRIVE • BENTONVILLE, AR 72712
PHONE: (479) 286-2300 • FAX: (479) 286-2301 • BEN.Softlines.Customer.Service@crs.ul.com

Evaluation of Test Results

Lab Report No: ARSL2648499

Issue Date: August 08, 2023



Item Description: Jla Mp-Bayside Cotton Jacquard Towel Set

Rating: **Fail**

CLIENT: E&E Co Ltd

BUYER: Supplier Testing

DEPARTMENT: 00

BRAND: Madison Park (National)

ORDER TYPE: Domestic

SOURCING OFFICE: Not Applicable

TEST TYPE: Supplier Only-Full Testing

VENDOR STOCK NUMBER: MP73-4967

REASON FOR TESTING: Evaluation of measurements, wash, linting, shrinkage, absorbency, and general appearance after laundering.

COUNTRY OF ORIGIN: China

SUPPLIER NAME: E&E Co Ltd

HOST VENDOR NUMBER: 444096

SUPPLIER ID: 28009219

FACTORY NAME: Not Applicable

FACTORY NUMBER: Not Applicable

CHILDREN'S PRODUCT: No

*** Please see the following pages for additional item information ***

PERFORMANCE FAILURE

1. The bath towel samples exhibit noticeable shrinkage after laundering due to differential shrinkage between the dobbie and the body of the bath towel after 5 laundering, detracting from the overall appearance.

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Level of risk associated with the Decision Rule: The results issue by UL Solutions does not take in consideration the measurement uncertainty, but when the value is close to the limit, the test, if repeated by another laboratory,

ADDITIONAL SAMPLE INFORMATION

SIZE(S)	COLOR(S)
27X52, 16X28, 12x18	Sandy Beige
PO NUMBER(S)	
Not Applicable	
UPC CODE(S)	
Not Applicable	
ITEM NUMBER(S)	
Not Applicable	
APPLICATION ID	FABRIC CONSTRUCTION
6086745	Woven

UL VERIFICATION SERVICES INC.



Abdel Rodriguez
LABORATORY LEAD

UL VERIFICATION SERVICES INC.



Dawnell Smith
LABORATORY MANAGER

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MADISON PARK®

100% Cotton

Exclusive of Decoration

Machine wash cold with
like colors, normal cycle.
Only non-chlorine bleach when
needed. Tumble dry low.
Remove promptly.
Cool iron if necessary.

Made in China
RN 91519

MP-230308

Photo after 5X laundering



**Differential Shrinkage Failure on BATH TOWELS after 5x
Laundering**



LABELING		
	RATING	COMMENTS
Country of origin (required by FTC or U.S. Customs Regulations 19 CFR Part 134 if imported)	P	
Manufacturer's Identification (required by FTC or Customs) Date Code: _____ --- _____	P	
Fiber content (required by FTC)	P	
Care instructions Written / Symbols (as defined in ASTM 3136 / ASTM D 5489)	P	
PACKAGING		
	RATING	COMMENTS
<u>Hang Tag / Packaging:</u> The products hang tag / packaging coincides with the actual product and all information provided on the sewn in label?	P	
LABELED CARE INSTRUCTIONS:		
<i>Machine wash cold with like colors, normal cycle. Only non chlorine bleach when needed. Tumble dry low. Remove promptly. Cool iron if necessary.</i>		

GENERAL APPEARANCE, WORKMANSHIP / CONSTRUCTION

	RATING	COMMENTS
<u>Construction / Workmanship</u> Seams are neat with no loose threads, needle damage, open seams	P	
Hems are straight, uniform, and consistent	P	
Loose threads are properly trimmed	P	
<u>Fabric Defects</u> No major defects, such as holes, runs, snags, stains, slub yarns, etc., or any other irregularities as defined in ASTM D3990	P	
<u>Evenness of Color</u> Uniform and even color within the sample and between samples	P	

APPEARANCE / DURABILITY AFTER LAUNDERING OR DRYCLEANING

	RATING	COMMENTS
<u>General Appearance after Laundering</u> No open seams, holes, snags, runs, loose threads, excessive pilling, puckering, etc.	P	
<u>Shape Distortion after Laundering</u> No evidence of twisting	P	
<u>Durability Seam / Hem after Laundering</u> No open seams or broken stitches	P	
<u>Differential Shrinkage</u> All components that make up product are compatible	F	<i>Refer to the differential shrinkage page</i>

FABRIC WEIGHT						
TEST CONDUCTED	Actual Weight (oz/yd ²)	Actual Weight (g/m ²)	Specified Weight oz/yd ² (single value or range)		Specified Weight g/m ² (single value or range)	RATING
FABRIC WEIGHT - ASTM D 3776 meets specified weight or weight range						
Bath Towel - Sandy Beige	15.72	532.98	---	---	---	---
Bath Towel - Sandy Beige	15.58	528.06	---	---	---	---
Bath Towel - Sandy Beige	15.19	514.84	---	---	---	---
Wash Cloth - Sandy Beige	15.05	510.13	---	---	---	---
Wash Cloth - Sandy Beige	16.10	545.72	---	---	---	---
Hand Towel - Sandy Beige	15.18	514.47	---	---	---	---
Hand Towel - Sandy Beige	15.06	510.57	---	---	---	---
Hand Towel - Sandy Beige	14.59	494.43	---	---	---	---
Hand Towel - Sandy Beige	15.29	518.47	---	---	---	---

UNIT WEIGHT

TEST CONDUCTED	Actual Weight	Previously Approved Weight	RATING
UNIT WEIGHT - ASTM D 3776 within specified weight Bath Towel - Sandy Beige			
	UNIT WEIGHT (lbs): 1.090	---	---
	WEIGHT (lb/doz): 13.080	---	---
Bath Towel - Sandy Beige			
	UNIT WEIGHT (lbs): 1.080	---	---
	WEIGHT (lb/doz): 12.960	---	---
Bath Towel - Sandy Beige			
	UNIT WEIGHT (lbs): 1.070	---	---
	WEIGHT (lb/doz): 12.840	---	---
Wash Cloth - Sandy Beige			
	UNIT WEIGHT (lbs): 0.160	---	---
	WEIGHT (lb/doz): 1.920	---	---
Wash Cloth - Sandy Beige			
	UNIT WEIGHT (lbs): 0.170	---	---
	WEIGHT (lb/doz): 2.040	---	---
Hand Towel - Sandy Beige			
	UNIT WEIGHT (lbs): 0.330	---	---
	WEIGHT (lb/doz): 3.960	---	---
Hand Towel - Sandy Beige			
	UNIT WEIGHT (lbs): 0.330	---	---
	WEIGHT (lb/doz): 3.960	---	---
Hand Towel - Sandy Beige			
	UNIT WEIGHT (lbs): 0.320	---	---
	WEIGHT (lb/doz): 3.840	---	---
Hand Towel - Sandy Beige			
	UNIT WEIGHT (lbs): 0.330	---	---
	WEIGHT (lb/doz): 3.960	---	---

DIMENSIONAL STABILITY

TEST CONDUCTED	Original Size (in.)	Size After Washing (in.)	Shrinkage / Growth	Requirement	RATING
<i>DIMENSIONAL STABILITY (WASHING) - AATCC 135 / 150</i>					
<i>(-) denotes shrinkage</i>					
Bath Towel (1) - Sandy Beige 5x					
Length	53.25	49.00	-8.0%	≤ 9.0%	P
Width	27.00	27.50	+1.9%	≤ 6.0%	P
Bath Towel (2) - Sandy Beige-5x					
Length	53.50	49.75	-7.0%	≤ 9.0%	P
Width	26.88	27.25	+1.4%	≤ 6.0%	P
Bath Towel (3) - Sandy Beige-5x					
Length	53.38	48.75	-8.7%	≤ 9.0%	P
Width	27.38	27.63	+0.9%	≤ 6.0%	P
Wash Cloth (1) - Sandy Beige-5x					
Length	18.38	17.25	-6.2%	≤ 9.0%	P
Width	12.00	11.88	-1.0%	≤ 6.0%	P
Wash Cloth (2) - Sandy Beige-5x					
Length	18.25	17.00	-6.9%	≤ 9.0%	P
Width	12.00	12.00	0.0%	≤ 6.0%	P
Hand Towel (1) - Sandy Beige-5x					
Length	27.75	26.13	-5.8%	≤ 9.0%	P
Width	16.25	16.13	-0.7%	≤ 6.0%	P
Hand Towel (2) - Sandy Beige-5x					
Length	27.75	26.25	-5.4%	≤ 9.0%	P
Width	16.38	16.13	-1.5%	≤ 6.0%	P
Hand Towel (3) - Sandy Beige-5x					
Length	28.00	26.25	-6.3%	≤ 9.0%	P
Width	16.25	16.25	0.0%	≤ 6.0%	P
Hand Towel (4) - Sandy Beige-5x					
Length	27.75	26.25	-5.4%	≤ 9.0%	P
Width	16.13	16.25	+0.7%	≤ 6.0%	P

Shrinkage is indicated with a "-"; Growth is indicated with a "+"

MEASUREMENT - BATH TOWEL						
#1		COLOR: Bath Towel (1) - Sandy Beige			SIZE: 27X52	
Tolerance (in.) - +	Component Description	Measurement Location	Labeled (in.)	Actual Flat / Circ. (in.)	Difference + / - (in.)	RATING
-1 2	Bath Towel	Length	52.000	53.250	1.250	P
-0.75 1	Bath Towel	Width	27.000	27.000	0.000	P
MEASUREMENT - BATH TOWEL						
#2		COLOR: Bath Towel (2) - Sandy Beige			SIZE: 27X52	
Tolerance (in.) - +	Component Description	Measurement Location	Labeled (in.)	Actual Flat / Circ. (in.)	Difference + / - (in.)	RATING
-1 2	Bath Towel	Length	52.000	53.500	1.500	P
-0.75 1	Bath Towel	Width	27.000	26.875	-0.125	P
MEASUREMENT - BATH TOWEL						
#3		COLOR: Bath Towel (3) - Sandy Beige			SIZE: 27X52	
Tolerance (in.) - +	Component Description	Measurement Location	Labeled (in.)	Actual Flat / Circ. (in.)	Difference + / - (in.)	RATING
-1 2	Bath Towel	Length	52.000	53.375	1.375	P
-0.75 1	Bath Towel	Width	27.000	27.375	0.375	P
MEASUREMENT - WASHCLOTH						
#1		COLOR: Wash Cloth (1) - Sandy Beige			SIZE: 12x18	
Tolerance (in.) - +	Component Description	Measurement Location	Labeled (in.)	Actual Flat / Circ. (in.)	Difference + / - (in.)	RATING
-0.5 0.5	Washcloth	Length	18.000	18.375	0.375	P
-0.5 0.5	Washcloth	Width	12.000	12.000	0.000	P
MEASUREMENT - WASHCLOTH						
#2		COLOR: Wash Cloth (2) - Sandy Beige			SIZE: 12x18	
Tolerance (in.) - +	Component Description	Measurement Location	Labeled (in.)	Actual Flat / Circ. (in.)	Difference + / - (in.)	RATING
-0.5 0.5	Washcloth	Length	18.000	18.250	0.250	P
-0.5 0.5	Washcloth	Width	12.000	12.000	0.000	P
MEASUREMENT - HAND TOWEL						
#1		COLOR: Hand Towel (1) - Sandy Beige			SIZE: 16X28	
Tolerance (in.) - +	Component Description	Measurement Location	Labeled (in.)	Actual Flat / Circ. (in.)	Difference + / - (in.)	RATING

-0.75	1.5	Hand Towel	Length	28.000	27.750	-0.250	P
-0.5	0.75	Hand Towel	Width	16.000	16.250	0.250	P

MEASUREMENT - HAND TOWEL

#2 **COLOR:** Hand Towel (2) - Sandy Beige **SIZE:** 16X28

Tolerance (in.) - +	Component Description	Measurement Location	Labeled (in.)	Actual Flat / Circ. (in.)	Difference + / - (in.)	RATING
-0.75 1.5	Hand Towel	Length	28.000	27.750	-0.250	P
-0.5 0.75	Hand Towel	Width	16.000	16.375	0.375	P

MEASUREMENT - HAND TOWEL

#3 **COLOR:** Hand Towel (3) - Sandy Beige **SIZE:** 16X28

Tolerance (in.) - +	Component Description	Measurement Location	Labeled (in.)	Actual Flat / Circ. (in.)	Difference + / - (in.)	RATING
-0.75 1.5	Hand Towel	Length	28.000	28.000	0.000	P
-0.5 0.75	Hand Towel	Width	16.000	16.250	0.250	P

MEASUREMENT - HAND TOWEL

#4 **COLOR:** Hand Towel (4) - Sandy Beige **SIZE:** 16X28

Tolerance (in.) - +	Component Description	Measurement Location	Labeled (in.)	Actual Flat / Circ. (in.)	Difference + / - (in.)	RATING
-0.75 1.5	Hand Towel	Length	28.000	27.750	-0.250	P
-0.5 0.75	Hand Towel	Width	16.000	16.125	0.125	P

PACKAGING CONTENTS:

Packing Description: _____
 Actual Contents: _____

ABSORBENCY

TEST CONDUCTED	Water Recaptured (ml)	Absorbency (%)	ACTUAL AVERAGE (%)	REQUIRED (%)	RATING
ABSORBENCY - ASTM D4772 (5 Laundering Cycles)					
<u>Bath Towel - Sandy Beige 3X wash</u>					
<i>Replica #1:</i>	0.0	100.0%			
<i>Replica #2:</i>	0.0	100.0%			
<i>Replica #3:</i>	0.0	100.0%			
<i>Replica #4:</i>	0.0	100.0%	100.0%	50.0%	P
<u>Bath Towel - Sandy Beige #1</u>					
<i>Replica #1:</i>	0.0	100.0%			
<i>Replica #2:</i>	0.0	100.0%			
<i>Replica #3:</i>	0.0	100.0%			
<i>Replica #4:</i>	0.0	100.0%	100.0%	50.0%	P
<u>Bath Towel - Sandy Beige #2</u>					
<i>Replica #1:</i>	0.0	100.0%			
<i>Replica #2:</i>	0.0	100.0%			
<i>Replica #3:</i>	0.0	100.0%			
<i>Replica #4:</i>	0.0	100.0%	100.0%	50.0%	P
<u>Bath Towel - Sandy Beige #3</u>					
<i>Replica #1:</i>	0.0	100.0%			
<i>Replica #2:</i>	0.0	100.0%			
<i>Replica #3:</i>	0.0	100.0%			
<i>Replica #4:</i>	0.0	100.0%	100.0%	50.0%	P

LINTING - TOWELS				
TEST CONDUCTED	Weight of three towels prior to laundering (g)	Total lint weight after laundering (g)	Percent of linting (% of loss)	RATING
LINTING (5 Laundering Cycles) - Requirement 0.70%				
<u>Bath Towel - Sandy Beige (3X)</u>				
Towel #1:	494.416			
Towel #2:	489.880			
Towel #3:	485.344			
Total Weight:	1469.640	6.683	0.455%	P
<u>Bath Towel - Sandy Beige (5X)</u>				
Towel #1:	494.416			
Towel #2:	489.880			
Towel #3:	485.344			
Total Weight:	1469.640	8.664	0.590%	P

DIFFERENTIAL SHRINKAGE

TEST CONDUCTED	Widthwise measurements	Difference between maximum and minimum	Requirement	RATING
Differential Shrinkage - AATCC 135				
<u>Bath Towel - Sandy Beige- #1- 5x</u>				
<u>Bath Towel</u>				
Width at center:	27.500 in			
Width 2 inches above Dobby (A):	27.125 in			
Width 2 inches above Dobby (B):	---			
Width at narrowest point of Dobby border (A):	25.500 in			
Width at narrowest point of Dobby border (B):	---			
Width of hem (A):	25.750 in			
Width of hem (B):	26.750 in			
Width of cuff (A):	26.250 in			
Width of cuff (B):	26.250 in	2.000 in	≤ 1.500 in	F
<u>Bath Towel - Sandy Beige- #2- 5x</u>				
<u>Bath Towel</u>				
Width at center:	27.250 in			
Width 2 inches above Dobby (A):	27.000 in			
Width 2 inches above Dobby (B):	---			
Width at narrowest point of Dobby border (A):	25.500 in			
Width at narrowest point of Dobby border (B):	---			
Width of hem (A):	27.000 in			
Width of hem (B):	27.000 in			
Width of cuff (A):	26.500 in			
Width of cuff (B):	26.625 in	1.750 in	≤ 1.500 in	F
<u>Bath Towel - Sandy Beige- #3 5x</u>				
<u>Bath Towel</u>				
Width at center:	27.500 in			
Width 2 inches above Dobby (A):	27.000 in			
Width 2 inches above Dobby (B):	---			
Width at narrowest point of Dobby border (A):	25.875 in			
Width at narrowest point of Dobby border (B):	---			
Width of hem (A):	27.000 in			
Width of hem (B):	27.000 in			
Width of cuff (A):	26.750 in			
Width of cuff (B):	27.000 in	1.625 in	≤ 1.500 in	F

DIFFERENTIAL SHRINKAGE

TEST CONDUCTED	Widthwise measurements	Difference between maximum and minimum	Requirement	RATING
<u>Wash Cloth - Sandy Beige- #1 5x</u> <u>Wash Cloth with Dobby</u>	Width at center: 11.875 in Width 2 inches above Dobby (A): 11.875 in Width 2 inches above Dobby (B): --- in Width at narrowest point of Dobby border (A): 11.500 in Width at narrowest point of Dobby border (B): --- in Width of hem (A): 12.000 in Width of hem (B): 12.000 in Width of cuff (A): 11.750 in Width of cuff (B): --- in	0.500 in	\leq 0.750 in	P
<u>Wash Cloth - Sandy Beige- #2 5x</u> <u>Wash Cloth with Dobby</u>	Width at center: 11.750 in Width 2 inches above Dobby (A): 11.875 in Width 2 inches above Dobby (B): --- in Width at narrowest point of Dobby border (A): 11.750 in Width at narrowest point of Dobby border (B): --- in Width of hem (A): 12.125 in Width of hem (B): 12.000 in Width of cuff (A): 11.875 in Width of cuff (B): --- in	0.375 in	\leq 0.750 in	P
<u>Hand Towel - Sandy Beige- #1 5x</u> <u>Hand Towel</u>	Width at center: 16.125 in Width 2 inches above Dobby (A): 15.875 in Width 2 inches above Dobby (B): --- in Width at narrowest point of Dobby border (A): 15.250 in Width at narrowest point of Dobby border (B): --- in Width of hem (A): 16.000 in Width of hem (B): 16.000 in Width of cuff (A): 15.875 in Width of cuff (B): 15.875 in	0.875 in	\leq 1.000 in	P

DIFFERENTIAL SHRINKAGE

TEST CONDUCTED	Widthwise measurements	Difference between maximum and minimum	Requirement	RATING
Hand Towel - Sandy Beige- #2 5x <hr/> Hand Towel	Width at center: 16.125 in Width 2 inches above Dobby (A): 16.125 in Width 2 inches above Dobby (B): --- in Width at narrowest point of Dobby border (A): 15.500 in Width at narrowest point of Dobby border (B): --- in Width of hem (A): 16.125 in Width of hem (B): 16.125 in Width of cuff (A): 15.875 in Width of cuff (B): 15.875 in	0.625 in	≤ 1.000 in	P
Hand Towel - Sandy Beige- #3 5x <hr/> Hand Towel	Width at center: 16.250 in Width 2 inches above Dobby (A): 16.250 in Width 2 inches above Dobby (B): --- in Width at narrowest point of Dobby border (A): 15.250 in Width at narrowest point of Dobby border (B): --- in Width of hem (A): 16.000 in Width of hem (B): 16.000 in Width of cuff (A): 15.750 in Width of cuff (B): 16.000 in	1.000 in	≤ 1.000 in	P
Hand Towel - Sandy Beige- #4 5x <hr/> Hand Towel	Width at center: 16.250 in Width 2 inches above Dobby (A): 16.125 in Width 2 inches above Dobby (B): --- in Width at narrowest point of Dobby border (A): 15.250 in Width at narrowest point of Dobby border (B): --- in Width of hem (A): 16.125 in Width of hem (B): 16.125 in Width of cuff (A): 15.750 in Width of cuff (B): 15.875 in	1.000 in	≤ 1.000 in	P