



# UL VERIFICATION SERVICES INC.

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## Evaluation of Test Results

Lab Report No: ARSL2648425

Issue Date: August 04, 2023



Item Description: Jla Id- Velvet Comforter Set

Rating: **Fail**

CLIENT: E&E Co Ltd

BUYER: Supplier Testing

DEPARTMENT: Not Applicable

BRAND: Not Private Label (National)

ORDER TYPE: Domestic

SOURCING OFFICE: Not Applicable

TEST TYPE: Supplier Only-Limited Testing

VENDOR STOCK NUMBER: ID10-1659

REASON FOR TESTING: Evaluation of Wash of the comforter, Measurement, Fabric weight, tensile tear, thread count, and fiber

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 Comforter sample submitted for testing exhibits poor construction/workmanship with open seams due to insufficient seam bite noted at the edge, detracting from the overall appearance.
2. The Comforter sample demonstrates poor durability in washing with long threads noted around the edge during laundering, following the labeled care instructions as listed in the Technical Worksheets.

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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

<b>SIZE(S)</b>	<b>COLOR(S)</b>
Full/Queen, 12 x 16 in	Blush, Blush Moon Embroidery
<b>PO NUMBER(S)</b>	
Not Applicable	
<b>UPC CODE(S)</b>	
086569173379	
<b>ITEM NUMBER(S)</b>	
Not Applicable	
<b>APPLICATION ID</b>	<b>FABRIC CONSTRUCTION</b>
6085954	Knit, Woven

UL VERIFICATION SERVICES INC.



Abdel Rodriguez  
LABORATORY LEAD

UL VERIFICATION SERVICES INC.



Dawnell Smith  
LABORATORY MANAGER

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OEKO-TEX®  
 STANDARD 100  
 Made for E&E Co. Ltd., Fremont, CA 94538  
 Made in China RN91519

ID10-1659

0 86569 17337 9

UNDER PENALTY OF LAW  
 THIS TAG NOT TO BE REMOVED  
 EXCEPT BY THE CONSUMER

ALL NEW MATERIAL  
 Consisting of  
 100% POLYESTER FIBER  
 REG.NO. CA 45447 (CN)

Certification is made by the manufacturer  
 that the materials in this article are  
 described in accordance with law

MADE FOR  
 E&E CO., LTD.  
 45875 Northport Loop East  
 Fremont, CA 94538

Date of Delivery: \_\_\_\_\_  
 Finished Size: 90in x 90in ( 229cm x 229cm )  
 Net Weight of Filling Material: 2lb 5oz(1.05kg)  
 Federal RN # 91519

MADE IN CHINA

Machine wash cold, gently  
 and separately.  
 Do not bleach.  
 Tumble dry low.  
 Remove promptly.  
 Steam Iron Only.

Made in China  
 RN 91519

Spot clean only

Made in China  
 RN 91519

**!d**  
 INTELLIGENT  
 DESIGN®

Face:  
 100% Polyester  
 Reverse:  
 100% Polyester  
 Filling:  
 100% Polyester

Machine wash cold, gently  
 and separately.  
 Do not bleach. Tumble dry low.  
 If there is no free movement in  
 washer or dryer, use large capacity  
 commercial machine.  
 Remove promptly.  
 Steam Iron Only.

Made in China  
 RN 91519

Poor construction - Open seam/Insufficient seam bite



Poor durability- Long threads  
noted around the edge after  
laundering





## LABELING

	RATING	COMMENTS
Country of origin (required by FTC or U.S. Customs Regulations 19 CFR Part 134 if imported)	<b>P</b>	
Manufacturer's Identification (required by FTC or Customs) Date Code: _____ --- _____		
Fiber content (required by FTC)	<b>P</b>	
Care instructions Written / Symbols (as defined in ASTM 3136 / ASTM D 5489)	<b>P</b>	

### LABELED CARE INSTRUCTIONS:

*Comforter: Machine wash cold, gently and separately. Do not bleach. Tumble dry low. If there is no free movement in washer or dryer, use large capacity commercial machine. Remove promptly. Steam iron only. Pillow: Spot clean only. Sham: Machine wash cold, gently and separately. Do not bleach. Tumble dry low. Remove promptly. Steam iron only.*

## GENERAL APPEARANCE, WORKMANSHIP / CONSTRUCTION

	RATING	COMMENTS
<u>Construction / Workmanship</u> Seams are neat with no loose threads, needle damage, open seams  Hems are straight, uniform, and consistent  Loose threads are properly trimmed  <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  <u>Evenness of Color</u> Uniform and even color within the sample and between samples  <u>Measurements</u> All measurements conform to labeled dimensions	F	<i>Open seam due to insufficient seam bite</i>
	P	
	P	
	P	
	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.  <u>Shape Distortion after Laundering</u> No evidence of twisting  <u>Durability Seam / Hem after Laundering</u> No open seams or broken stitches  <u>Batting / Stuffing Durability &amp; Cleanliness</u> No disintegration or noticeable migration (lumpiness) after laundering  Loose fillers are free of objectionable matter and contamination such as animal infestation, splinters, metal chips, etc.	F	<i>Long threads noted after laundering</i>
	P	
	P	
	P	
	P	

**FIBER CONTENT**

Method References: AATCC 20, AATCC 20A, ASTM D629

Sample Material Evaluated	%	Labeled Fiber Content	%	Actual Fiber Content	RATING
Comforter Front - Blush - Velvet	100%	Polyester	100%	Polyester	P

**COLORFASTNESS**

TEST CONDUCTED	RESULT	REQUIREMENT	RATING
<b>LAUNDERING - AATCC 135/150 (3 cycles)</b> <b>Gray Scales for Color Change / Staining</b> Blush Velvet - 1 <hr/> SHADE CHANGE GRADE:	4.5	≥ 4.0	<b>P</b>
Blush - 2 <hr/> SHADE CHANGE GRADE:	4.5	≥ 4.0	<b>P</b>

**FABRIC WEIGHT**

TEST CONDUCTED	Actual Weight (oz/yd <sup>2</sup> )	Actual Weight (g/m <sup>2</sup> )	Specified Weight oz/yd <sup>2</sup> (single value or range)	Specified Weight g/m <sup>2</sup> (single value or range)	RATING
<i>FABRIC WEIGHT - ASTM D 3776 meets specified weight or weight range</i>					
---	---	---	---	200.00 ---	---
Comforter Back - Blush	2.23	75.61	2.21 ---	75.00 ---	<b>P</b>
Comforter Front - Blush (Velvet)	5.99	203.10	5.90 ---	200.00 ---	<b>P</b>
Comforter fill	6.17	209.20	5.90 ---	200.00 ---	<b>P</b>
Sham front	6.06	205.47	5.90 ---	200.00 ---	<b>P</b>
Sham back	2.33	79.00	2.21 ---	75.00 ---	<b>P</b>

THREAD COUNT (WOVEN)					
TEST CONDUCTED	ACTUAL	SPECIFIED	DIFFERENCE (±)	REQUIRED TOLERANCE (%)	RATING
<b>THREAD COUNT (WOVEN) - ASTM D 3775</b> <a href="#">Comforter Back - Blush</a>					
<i>ENDS:</i>	100	---	---		
<i>PICKS:</i>	66	---	---		
<i>TOTAL THREAD COUNT:</i>	166	---	---	---	---

**TENSILE STRENGTH**

TEST CONDUCTED	RESULT	REQUIREMENT	RATING
<i>Tensile Strength (Grab Test) - ASTM D 5034</i> Blush- back			
<i>WARP 1:</i>	138 lb		
<i>WARP 2:</i>	125 lb		
<i>WARP 3:</i>	137 lb		
<i>AVERAGE WARP:</i>	133 lb	≥ 40 lb	P
<i>FILL 1:</i>	31 lb		
<i>FILL 2:</i>	33 lb		
<i>FILL 3:</i>	30 lb		
<i>AVERAGE FILL:</i>	31 lb	≥ 30 lb	P

**TEAR STRENGTH**

TEST CONDUCTED	RESULT	REQUIREMENT	RATING
<i>Tear Strength - ASTM D 1424</i> Blush- back			
<i>WARP 1:</i>	7.8 lb		
<i>WARP 2:</i>	8.0 lb		
<i>WARP 3:</i>	8.1 lb		
<i>AVERAGE WARP:</i>	8.0 lb	≥ 1.5 lb	P
<i>FILL 1:</i>	3.9 lb		
<i>FILL 2:</i>	4.7 lb		
<i>FILL 3:</i>	3.9 lb		
<i>AVERAGE FILL:</i>	4.2 lb	≥ 1.5 lb	P

**DIMENSIONAL STABILITY**

TEST CONDUCTED	Original Size (in.)	Size After Washing (in.)	Shrinkage / Growth	Requirement	RATING
<b>DIMENSIONAL STABILITY (WASHING) - AATCC 135 / 150</b> (-) denotes shrinkage 0 - Blush Comforter					
Face					
Length	18.00	18.50	+2.8%	≤ 3.5%	P
Width	18.00	18.00	0.0%	≤ 3.5%	P
Back					
Length	18.00	18.00	0.0%	≤ 3.5%	P
Width	18.00	18.00	0.0%	≤ 3.5%	P

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

PILLING RESISTANCE (AFTER WASH)			
TEST CONDUCTED	GRADE AFTER WASH	REQUIREMENT	RATING
<p><b>PILLING AFTER WASHING - Visual inspection after AATCC 135 / 150</b> (Note:  <b>Graded per pilling scale) - 3 Cycles</b></p> <p>Comforter front</p> <hr/> <p>SAMPLE 1:</p>	4.5	≥ 3.0	P
<p>Comforter back</p> <hr/> <p>SAMPLE 1:</p>	4.5	≥ 3.0	P

**MEASUREMENT - BED COMFORTER (TOP OF BED)**

<b>#1</b>		<b>COLOR:</b> 0 - Blush					<b>SIZE:</b> Full/Queen
Tolerance (in.) -      +	Component Description	Measurement Location	Labeled (in.)	Actual Flat / Circ. (in.)	Difference + / - (in.)	RATING	
-2      3	Bed Comforter - Top of Bed	Length	90.000	89.000	-1.000	P	
-2      3	Bed Comforter - Top of Bed	Width	90.000	88.000	-2.000	P	

**MEASUREMENT - PILLOW SHAM (TOP OF BED)**

<b>#1</b>		<b>COLOR:</b> 0 - Blush					<b>SIZE:</b> Full/Queen
Tolerance (in.) -      +	Component Description	Measurement Location	Labeled (in.)	Actual Flat / Circ. (in.)	Difference + / - (in.)	RATING	
-0.5      1	Pillow Sham - Top of Bed	Length	---	27.125	---	---	
-0.5      1	Pillow Sham - Top of Bed	Width	---	20.375	---	---	

**MEASUREMENT - PILLOW SHAM (TOP OF BED)**

<b>#2</b>		<b>COLOR:</b> 0 - Blush					<b>SIZE:</b> Full/Queen
Tolerance (in.) -      +	Component Description	Measurement Location	Labeled (in.)	Actual Flat / Circ. (in.)	Difference + / - (in.)	RATING	
-0.5      1	Pillow Sham - Top of Bed	Length	---	27.000	---	---	
-0.5      1	Pillow Sham - Top of Bed	Width	---	20.125	---	---	

**MEASUREMENT - DECORATIVE PILLOW**

<b>#1</b>		<b>COLOR:</b> 0 - Blush Moon Embroidery					<b>SIZE:</b> 12 x 16 in
Tolerance (in.) -      +	Component Description	Measurement Location	Labeled (in.)	Actual Flat / Circ. (in.)	Difference + / - (in.)	RATING	
-0.5      1	Decorative Pillow	Length	16.000	15.500	-0.500	P	
-0.5      1	Decorative Pillow	Width	12.000	12.125	0.125	P	

**PACKAGING CONTENTS:**

Packing Description: comforter bedding set

Actual Contents: 1 comforter, 2 pillow shams, 1 decorative pillow

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\_\_\_\_\_