

# LAMONTAGE®

## SPECIFICATIONS

### SUSTAINABILITY



*Liora Manné's commitment to sustainability has been a long-standing priority.*

Driven to create environmentally-friendly products, Liora Manné's REvolution Collection utilizes a circular production process, making all (RE) patterns 100% recycled, and all (RE)\* patterns 70% or higher recycled. The fibers are sourced from recycled plastic bottles. The REvolution greyscale is created from varying blends of white and charcoal fibers. (RE)\* patterns include non-recycled elements, such as metallic, yarn, jute, or colored fibers, which reduce the recycled percentage accordingly. All Lamontage® rugs are backed with 100% recycled fibers, making them at least 65% recycled.

The latest introduction of Astrid incorporates recycled apparel, balancing material innovation with the signature artistry and durability of Lamontage®. All Astrid colorways include 30% recycled apparel.

### WARRANTY

Liora Manné products will maintain their texture and appearance if maintained properly. This does not cover abnormal wear or appearance due to abusive treatment, chemical exposure, repeated mechanical traffic, or abusive abrasion. Liora Manné will cover wear properties of the material as manufactured. If the material does exhibit a defect according to manufacturing test standards and minimum specifications, our liability is to repair or replace the material. Labor charges and other consequential expenses are not included.

*Liora Manné*

# SPECIFICATIONS

COUNTRY OF ORIGIN	China	
CONTENT (FACE & BACKING)	100% polyester	
DYE METHOD	Stock dyed	
CONSTRUCTION	Nonwoven, needle-punched / machine finished	
HEIGHT	RUGS	Approximately $\frac{1}{8}$ "
	WALL COVERING / FABRIC	Approximately $\frac{1}{16}$ "
WEIGHT	RUGS	Approximately 4 oz/sf
	WALL COVERING / FABRIC	Approximately 2 oz/sf
SIZE LIMITATIONS	Maximum width: 13'6"	
FLAMMABILITY TEST RESULTS	<p>RUGS</p> <ul style="list-style-type: none"><li>Pass 16 CFR Standards for surface flammability</li></ul> <p>WALL COVERING / FABRIC</p> <ul style="list-style-type: none"><li>Class A Fire Treated   ASTM E-84</li><li>California Bulletin 117 Test, Section E NFPA 260, NFPA 705</li></ul>	
COLORFASTNESS	AATCC-8 Dry crocking   Class 4 minimum	
WET CROCKING	Class 4 minimum	
LIGHT FASTNESS	AATCC-16H1998   Class 3 minimum at 500 hours	
PHYSICAL PROPERTIES	Brush pill	ASTM D3511-02 pass
	Breakage strength	ASTMD 3597-03/D5034-95 pass
	Seam slippage	ASTM D3597-03/D434-05 63lbf
		Warp/93lbfWeft
DURABILITY	<p>Abrasion resistance ASTM D3597-03 (4157-02) 30,000 double rubs, Wyzenbeck method Can meet 60,000 double rubs, Wyzenbeck method, upon request. Approved for heavy use upholstery.</p>	
HEALTH PRODUCT DECLARATION	Our rugs/wall covering/fabric, as verified by Intertek Labs, passes both the California specification 01350 and California proposition 65 for volatile organic chemical emissions.	
SMART SILVER™ NANO FINISH	Antimicrobial; prevents growth of mold and mildew	

# INSTALLATION

## RUG INSTALLATION RECOMMENDATIONS:

- Adhesive — Nontoxic, multipurpose, commercial glue (We recommend using "Roberts")
- Can be used with or without padding (We recommend "Teebaud Nonskid Rug Underlay")
- No padding — use single layer of glue / Padding — use double layer of glue
- Rugs can be easily cut with a razor and straight metal ruler
- Designed to take up to 350°F of heat and can be used in a very warm climate and over heating systems

## WALL COVERING INSTALLATION RECOMMENDATIONS:

- Clear adhesive — Nontoxic, multipurpose, commercial glue  
(Roman Adhesive PRO-838 Heavy Duty Clear is great for fabric wall covering)
- To be applied over new, bare drywall or over primer - directly to the wall

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SCAN THE QR CODE FOR A STEP-BY-STEP VISUAL GUIDE FOR ACOUSTICAL WALLCOVERING.



# CLEANING & CARE

Lamontage® textiles are extremely durable and last for years with proper care. The SmartSilver™ antimicrobial nano finish prevents deterioration by stopping the growth of mold and mildew.

## RECOMMENDED TOOLS FOR CLEANING:

- Steam cleaner
- Cloth or nonabrasive sponge
- Carpet cleaner such as: Resolve, Woolite, etc. (gel or spray form only)
- **DO NOT USE DRY POWDER**

## CLEANING & CARE:

- Vacuum / dust regularly
- Address stains as they occur | Treat with commercial carpet cleaner for spot cleaning
- Professional steam clean as needed
- **DO NOT DRY CLEAN**
- Bleach cleanable | 1:4 Solution

# HEALTH PRODUCT DECLARATION

NAME	Liora Manné rugs and fabric		
PRODUCT ID	VRC58300924	CLASSIFICATION	12 48 00.00 Furnishings: Rugs and Mats
WEBSITE	lioramanne.com		
MANUFACTURER	Liora Manné	PHONE	212-989-2732
ADDRESS	200 Lexington Avenue, Suite 603 New York, NY 10016	EMAIL	info@lioramanne.com
DESCRIPTION	Applicable for all products that use Lamontage rugs or fabrics		
RELEASE DATE	2022-02-14	<input type="checkbox"/> Self-Declared	
EXPIRY DATE	2027-03-12	<input checked="" type="checkbox"/> Second Party	
CERTIFIER	Intertek	<input type="checkbox"/> Third Party	
CERTIFICATE #	220119005SHF-002		

## SUMMARY DISCLOSURE

The content of this product was assessed for health hazard warnings as required using Pharos

### RESIDUALS DISCLOSURE

- measured 100 ppm (ideal)
- measured 1000 ppm
- predicted by process chemistry
- as per MSDS (10,000 ppm)
- not disclosed
- other

### FULL DISCLOSURE OF INTENTIONAL INGREDIENTS

Yes  No

### FULL DISCLOSURE OF KNOWN HAZARDS

Yes  No

### NOTES

Less than 100 ppm per Intertek testing for California Specification 01350 and California Proposition 65.

## CONTENTS IN DESCENDING ORDER OF QUANTITY

Polyester, N-Butyl methacrylate, (2,2-dimethyl-1,3-dioxolan-4yl) methyl methacrylate, Acrylic binder for textiles

### HIGHEST CONCERN GREENSCREEN SCORE - Unspecified

#### HAZARDS

<input type="checkbox"/> PBT (Persistent Bioaccumulative Toxic)	<input type="checkbox"/> Development	<input type="checkbox"/> Respiratory	<input checked="" type="checkbox"/> Skin or Eye	<input type="checkbox"/> Physical Hazard	<input type="checkbox"/> Multiple
<input type="checkbox"/> Cancer	<input type="checkbox"/> Reproductive	<input type="checkbox"/> Neurotoxicity	<input type="checkbox"/> Aquatic Toxicity	<input type="checkbox"/> Global Warming	<input checked="" type="checkbox"/> Unknown
<input type="checkbox"/> Gene Mutation	<input type="checkbox"/> Endocrine	<input type="checkbox"/> Mammal	<input type="checkbox"/> Land Toxicity	<input type="checkbox"/> Ozone Depletion	

#### TOTAL VOC CONTENT

MATERIAL (g/L) N/A  
REGULATORY (g/L) N/A

### FULL DISCLOSURE OF INTENTIONAL INGREDIENTS

N/A  Yes  No

### FULL DISCLOSURE OF KNOWN HAZARDS

N/A  Yes  No

#### NOTES

## CERTIFICATIONS + COMPLIANCE

### VOC EMISSIONS

CHPS/Section 01350 Emission Manufacturer Claim

### VOC CONTENT

N/A

The HPD standard is solely a declaration of product content and direct health hazards associated with exposure to its individual contents. It is not a full assessment of environmental impacts from the life cycle of this product. It is not an assessment of risks associated with actual use of the product. It does not address the potential health impacts of substances used or created during manufacture that do not appear in the final product as residuals nor substances created during combustion or other degradation processes.

This health product was generated following the requirements of the noted Standard version and is valid for a total of three years after the date of issue or three months after substantive change of product contents occurs. Users should verify that this Health Product Declaration is compliant with the most current version of the HPD Standard. Accuracy of claims made in this Health Product Declaration is the sole responsibility of the listed manufacturer and certifier (if applicable). The HPD Collaborative does not warrant any claim made herein, explicit or implicit. The HPD Standard is an "open standard" developed and managed by the HPD Collaborative, a nonprofit organization. For more information, visit [hpdcollaborative.org](http://hpdcollaborative.org).

# HEALTH PRODUCT DECLARATION

## CONTENTS IN DESCENDING ORDER OF QUANTITY

All ingredients must be assessed for health warnings against Priority Hazard Lists, regardless of disclosure level. Priority Hazard Lists and information on the Green-Screen Benchmarks can be found at [www.hpdcollaborative.org/hazardlists](http://www.hpdcollaborative.org/hazardlists).

**GS:** GreenScreen Benchmark; **RC:** Recycled Content; **PC:** Post Consumer; **PI:** Post Industrial (pre-consumer); **BO:** Both; **Nano:** comprised of nanoscale particles or nanotechnology

NAME	CAS-RN	% WEIGHT	GS	RC	NANO	ROLE
HAZARD	WARNINGS					NOTE
Polyester	113669-95-7	72-82%		N	N	face fiber
None found	No warnings found on HPD Priority lists					
N-Butyl methacrylate	97-88-1	6-16%	U	N	N	binder
Eye Irritation	EU R-Phrases: R36: Irritating to eyes. (also in EU H-Statements)					
Skin Irritation	EU R-Phrases: R38: Irritating to skin. (also in EU H-Statements)					
Skin sensitize	EU R-Phrases: R43: May cause sensitization by skin contact. (also in MAK)					
(2,2-dimethyl-1,3-dioxolan-4-yl) methyl methacrylate	7098-80-8	5-14%U	N	N	N	binder
None found	No warnings found on HPD Priority lists					
Acrylic binder for textiles	11120-78-8	2-3%	N	N	N	binder
None found	No warnings found on HPD Priority lists					Acrylic binder for textiles

## CERTIFICATION AND COMPLIANCE

**Certifying Party** = First: Manufacturer's self-declaration; Second: Verification by trade association or other interested party; Third: Verification by independent certifier (ideal).

**Applicable facilities** = Manufacturing sites to which testing applies

TYPE	STANDARD/CERTIFICATION		CERTIFIER OR LABORATORY	
	CERTIFYING PARTY	ISSUE DATE	EXP. DATE	CERTIFICATE URL
APPLICABLE FACILITIES			NOTES	
VOC Emissions	CHPS/Section 01350 Emission Manufacturer Claim		manufacturer self-certified	
	1 <sup>st</sup> party manufacturer claim	2023-10-27	<a href="http://tool.hpdcollaborative.org/uploads/files/certifications/513194651942.pdf">http://tool.hpdcollaborative.org/uploads/files/certifications/513194651942.pdf</a>	
	All	Tested for compliance by Intertek in Middleton, WI		
VOC Content	N/A			
Recycled Content	Not tested			

## ACCESSORY MATERIALS

This section is for additional products required by warranty or recommended by the manufacturer for installation (such as adhesives, fasteners, or factory coatings) or for maintenance, cleaning, or operations. Refer to Health Product Declarations, published separately, for a complete view of these products.

Note: This declaration is not intended to address hazards of the installation process.

## NOTES

We have verified via third party testing by Intertek labs that Lamontage rugs and fabric pass both California specification 01350 and California Proposition 65 for Volatile Organic Chemical Emissions.

# TEXTILE TESTING RESULTS

## TEST PERFORMED

CALIFORNIA TECHNICAL BULLETIN 117, SECTION E (CPSC 16 CFR 1610-CS 191-53)

### UPHOLSTERY FABRICS

SPECIMEN	FLAME SPREAD WRAP FACE (SECONDS)	FLAME SPREAD WRAP BACK (SECONDS)	SPECIMEN	FLAME SPREAD FILL FACE (SECONDS)	FLAME SPREAD FILL BACK (SECONDS)
1	DNI		1	DNI	
2	DNI		2	DNI	
3	DNI		3	DNI	
4		DNI	4		DNI
5		DNI	5		DNI

### ABBREVIATIONS USED

DNI	Did not ignite when exposed to test ignition source
IBE	Ignited but extinguished before burning through stop cord
SF	Surface flash only; stop cord not burned & no burning/charring/fusing of the base fabric
TSF	Timed surface flash; stop cord burned, but no burning/charring/fusing of the base fabric

### ACCEPTANCE CRITERIA

1. With nap — minimum flame spread of any individual specimens shall be 7 seconds  
(ACT Criteria decreases minimum time of 4 seconds)
2. Without nap — minimum flame spread of any individual specimens shall be 3.5 seconds

### CONCLUSION

Based on the above Results and Acceptance Criteria, the item tested: Complies

## TEST PERFORMED

NFPA 260 STANDARD METHODS OF TESTS AND CLASSIFICATION SYSTEM FOR CIGARETTE IGNITION  
RESISTANCE OF COMPONENTS OF UPHOLSTERED FURNITURE – 2009: FABRIC COVER TEST AND UFAC  
FABRIC CLASSIFICATION TEST METHOD – 1990

SPECIMEN	CHAR LENGTH (INCHES)
1	0.6
2	0.6
3	0.6

### NOTES

Test Conditions: 70±2°F, 65±2% Relative Humidity

### ACCEPTANCE CRITERIA

1. If the test specimen has no ignition, or if no individual specimen yields a vertical char of 44 mm (1.75 in.) or less, the fabric is classified a UFAC and a NFPA Class I cover fabric.
2. If the vertical char of the test specimen greater than 45 mm (1.75 in.), the fabric is classified a UFAC Class II cover fabric.
3. If an obvious ignition of the polyurethane substrate occurs on the test assembly, the fabric is classified a UFAC Class II cover fabric.

### CONCLUSION

Based on the above Results and Acceptance Criteria, the item tested is: Class I

# TEXTILE TESTING RESULTS

## KEY TEST

Test Location

## NFPA 705

[ ] On-Site

[X] Govmark Laboratory

FLOOR-TO-BOTTOM-OF-SPECIMEN HEIGHT

[X] 8 Inches

[X] Other \_\_\_\_\_ Inches

## RESULTS

SPECIMEN #	IGNITION OBSERVED (YES/NO)	AFTERFLAME (SECONDS)	DRIP BURN (SECONDS)	FLAMING (INCHES)
1	NO	0	0	0.3

## NOTES

The "Ignition Observed" column information is an observation only and does not enter into the acceptance criteria.

## ACCEPTANCE CRITERIA

Afterflame	There should be no more than 2.0 seconds of afterflame for any individual specimen.
Drip Burn	Materials that break or drip flaming particles should be rejected if the materials continue to burn after they reach the floor.
Flaming	During the exposure, flaming should not spread over the complete length of the sample or, in the case of larger samples, in excess of 4 inches from the bottom of the sample.

## REMARKS

Client was advised that for the intended use (ceiling /wallcovering) other tests are applicable by code.

## CONCLUSION

Based on the above Results and Acceptance Criteria, the Item tested:

[x] Complies [ ] does not comply

## TEST PERFORMED

**SOUND ABSORPTION | RAL™-A19-291**

**SOUND ABSORPTION | RAL™-A19-292**

Product: Lamontage Wall Covering

NRC Rating: 0.10

Noise Reduction Coefficient (NRC) is a representation of the amount of sound energy absorbed upon striking a surface. An NRC of 0 indicates perfection reflection; an NRC of 1 indicates perfect absorption.