# MOMENTU LOMA TECH PACK

Emily Cook - Kyle Keenan - Jordan Lee - Jalen Niles - Josh Reich - Zach Sanwick



Model: LOMA	Season: SPRING 25	Date: 3/5/24
Style Code: 092350	Colorway: BLUEBERRY SUNSHINE	Revision: A
Sample Size: W8	Factory Name: MY SAMPLE FACTORY	

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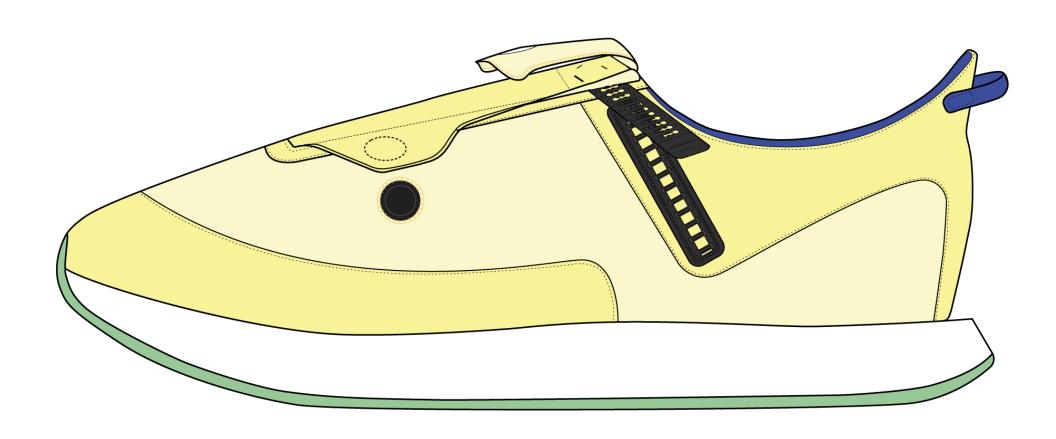
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Colorway

Page 3

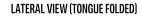


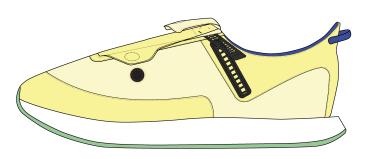
LATERAL VIEW (TONGUE FOLDED/STRAP UP)



Model: LOMA	Season: SPRING 25	Date: 3/5/24
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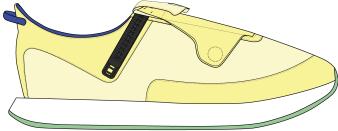
# Multiple Views // Lateral, Medial, Top Down, Heel, Bottom





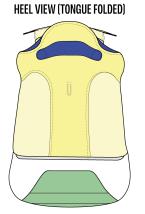


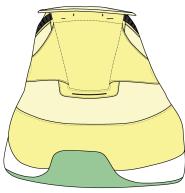
MEDIAL VIEW (TONGUE FOLDED)



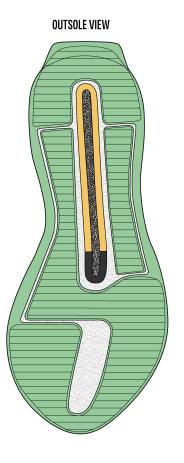


FRONT VIEW (TONGUE FOLDED)







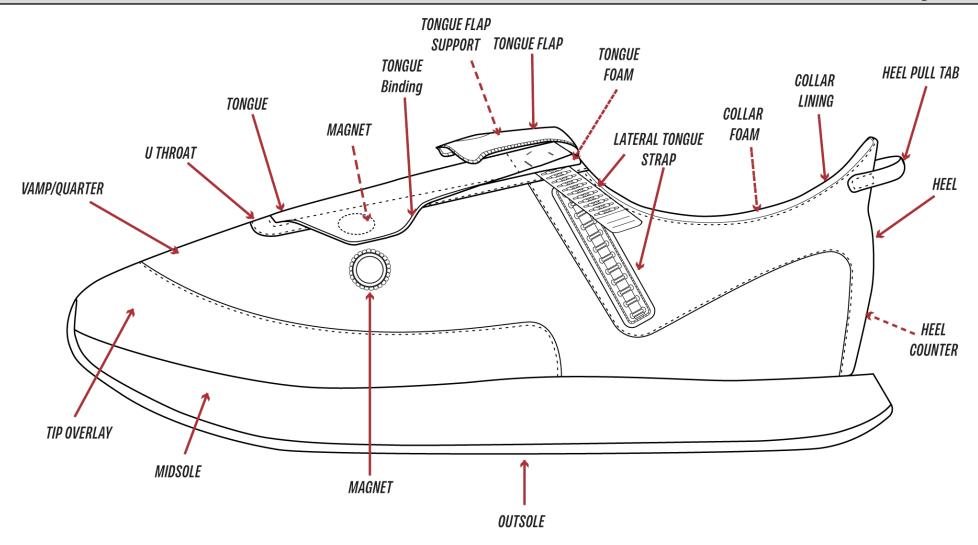




Model: LOMA	Season: SPRING 25	Date: 3/5/24
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# Component Callouts // Lateral

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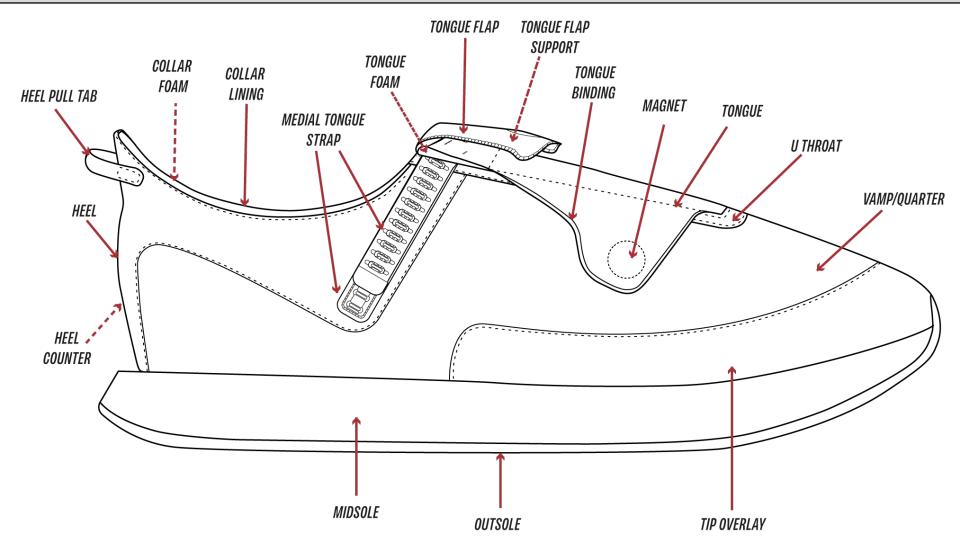
LATERAL VIEW (TONGUE FOLDED/STRAP UP)
COMPONENT CALLOUTS



Model: LOMA	Season: SPRING 25	Date: 3/5/24
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# Component Callouts // Medial

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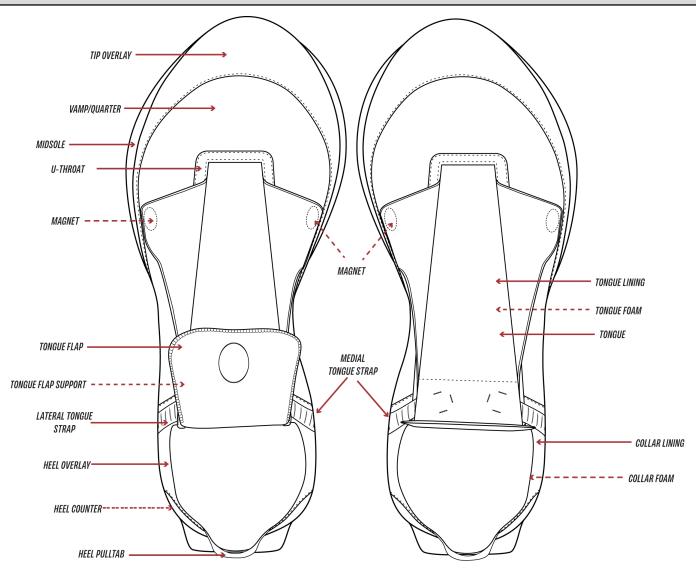


MEDIAL VIEW (TONGUE FOLDED/STRAP DOWN)
COMPONENT CALLOUTS



Model: LOMA	Season: SPRING 25	Date: 3/5/24
Style Code: 092350	Colorway: BLUEBERRY SUNSHINE	Revision: A
Sample Size: W8	Factory Name: MY SAMPLE FACTORY	

# Component Callouts // Top View

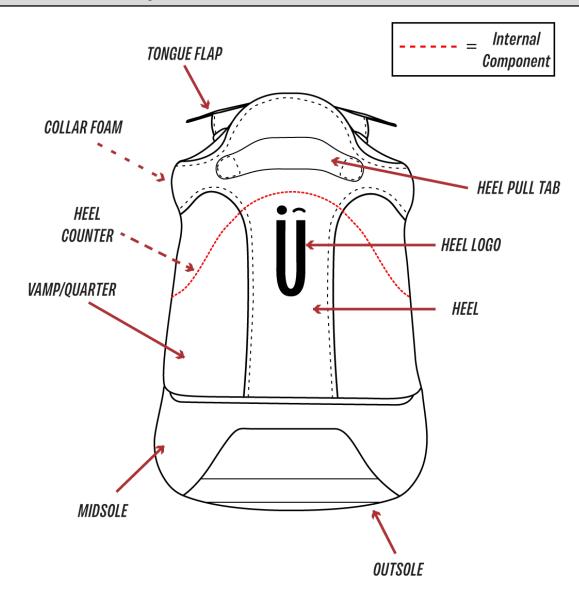


**TOP VIEW - COMPONENT CALLOUTS** 



Model: LOMA	Season: SPRING 25	Date: 3/5/24
Style Code: 092350	Colorway: BLUEBERRY SUNSHINE	Revision: A
Sample Size: W8	Factory Name: MY SAMPLE FACTORY	

# Component Callouts // Heel View



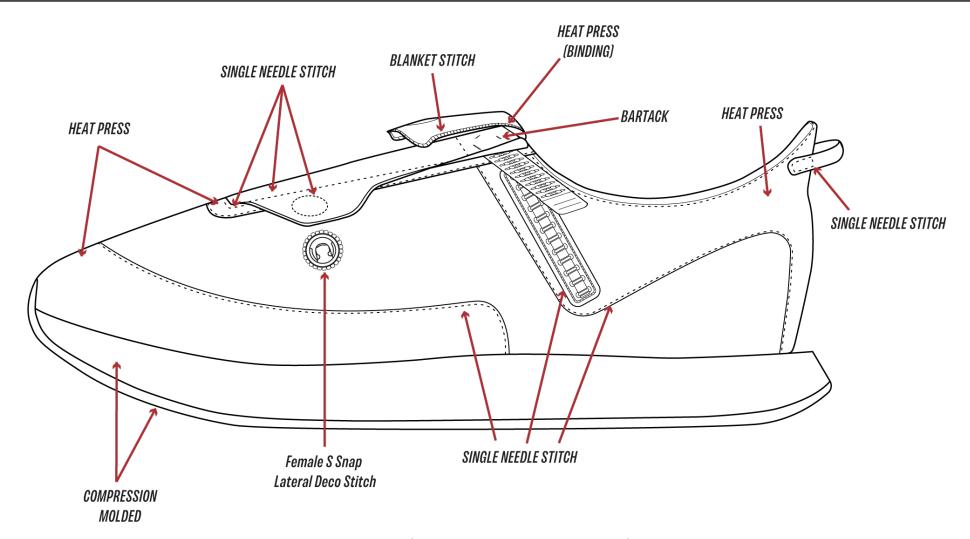
**HEEL VIEW COMPONENT CALLOUTS** 



Model: LOMA	Season: SPRING 25	Date: 3/5/24
Style Code: 092350	Colorway: BLUEBERRY SUNSHINE	Revision: A
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# Material Callouts // Lateral

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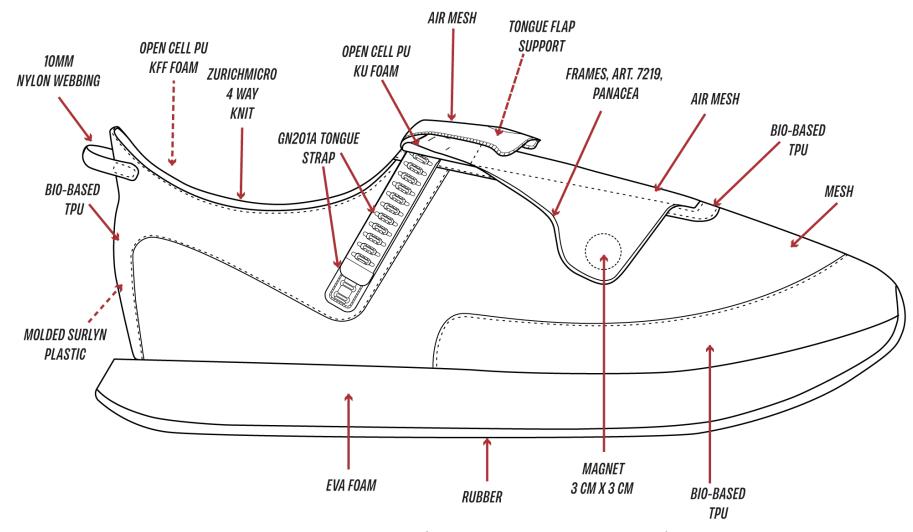
LATERAL VIEW (TONGUE FOLDED/STRAP UP)
CONSTRUCTION CALLOUTS



Model: LOMA	Season: SPRING 25	Date: 3/5/24
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### Material Callouts // Medial

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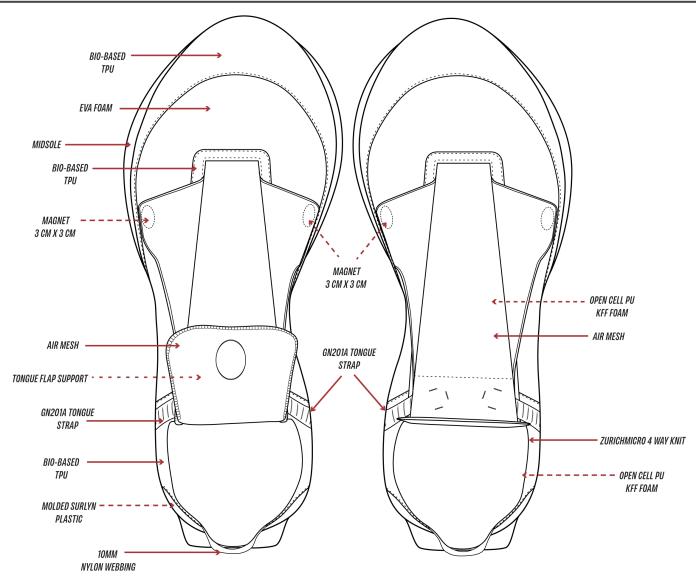
MEDIAL VIEW (TONGUE FOLDED/STRAP DOWN)

MATERIAL CALLOUTS



Model: LOMA	Season: SPRING 25	Date: 3/5/24
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# Material Callouts // Top View

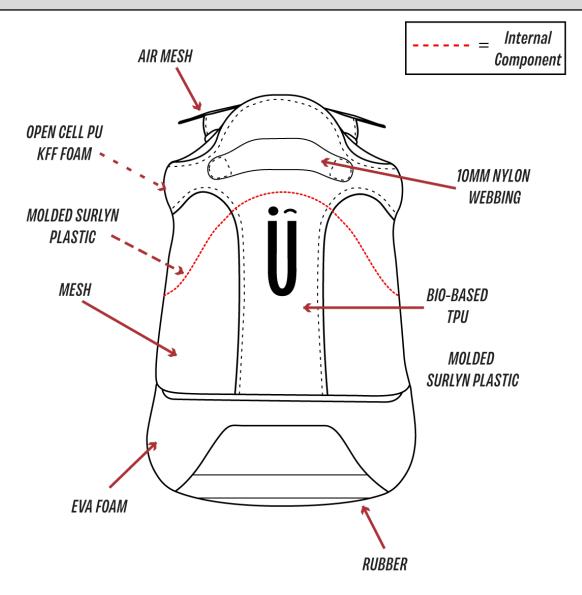


**TOP VIEW - MATERIAL CALLOUTS** 



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# Material Callouts // Heel View



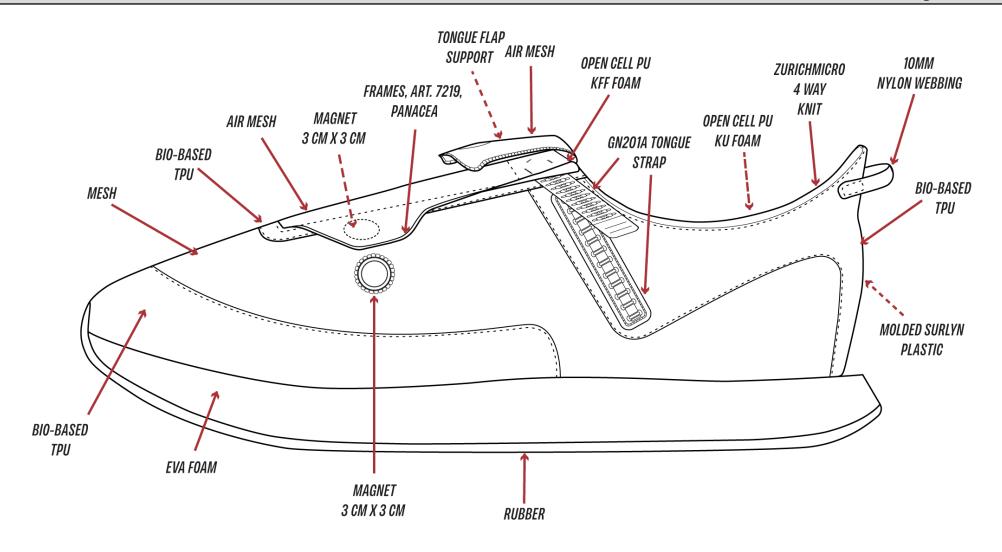
**HEEL VIEW MATERIAL CALLOUTS** 



Model: LOMA	Season: SPRING 25	Date: 3/5/24
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### Construction Callouts // Lateral

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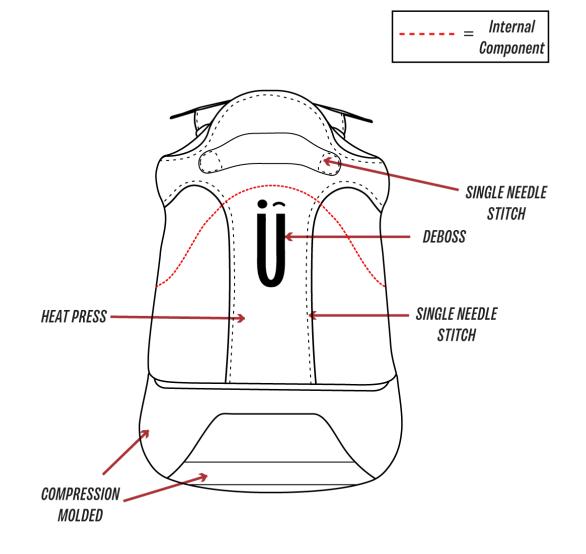
LATERAL VIEW (TONGUE FOLDED/STRAP UP)
MATERIAL CALLOUTS



Model: LOMA	Season: SPRING 25	Date: 3/5/24
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# Construction Callouts // Heel

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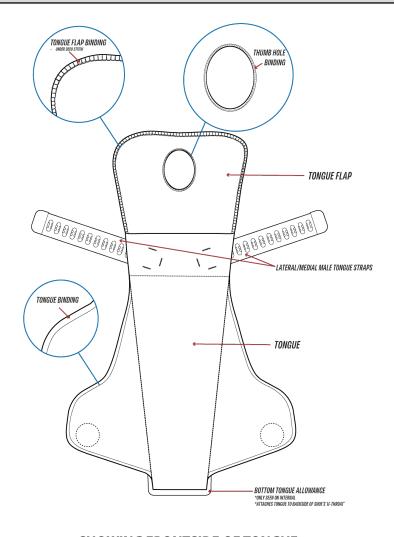
**HEEL VIEW CONSTRUCTION CALLOUTS** 

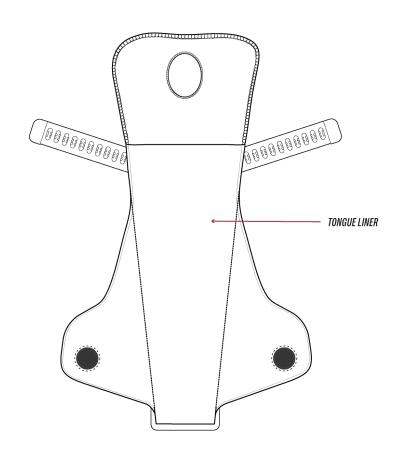


Model: LOMA	Season: SPRING 25	Date: 3/5/24
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# Tongue // Component Callouts

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**SHOWING FRONTSIDE OF TONGUE** 

SHOWING BACKSIDE OF TONGUE WITH LINING

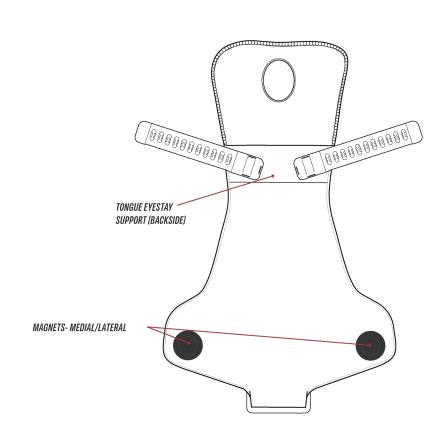
**TONGUE AND TONGUE FLAP- COMPONENT CALLOUTS** 



Model: LOMA	Season: SPRING 25	Date: 3/6/24
Style Code: 092350	Colorway: BLUEBERRY SUNSHINE	Revision: A
Sample Size: W8	Factory Name: MY SAMPLE FACTORY	

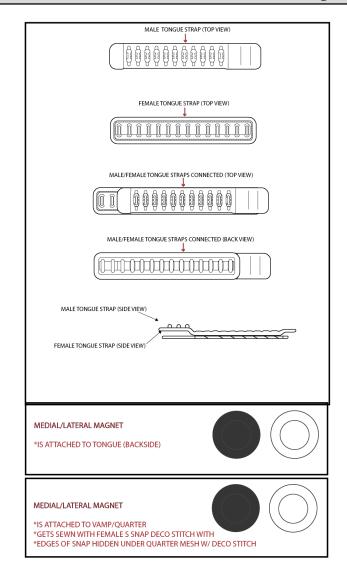
# Tongue // Component Callouts

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SHOWING BACKSIDE OF TONGUE \*WITHOUT TONGUE BACKSIDE LINING

- VIEWING FROM UNDER THE TONGUE'S BACKSIDE LINING

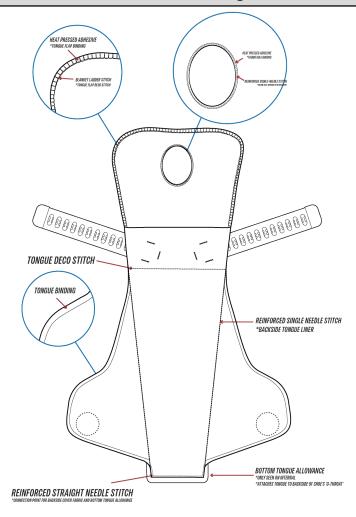


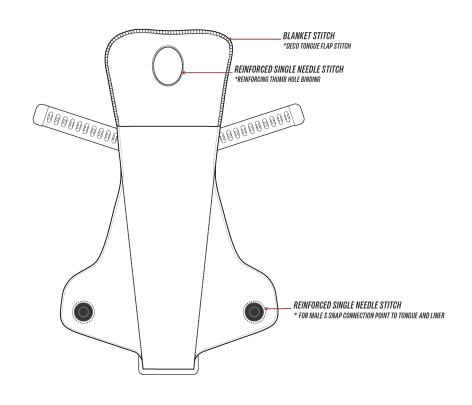


Model: LOMA	Season: SPRING 25	Date: 3/6/24
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# Tongue // Construction Callouts

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**SHOWING FRONTSIDE OF TONGUE** 

SHOWING BACKSIDE OF TONGUE WITH LINING

- VIEWING HOW MEDIAL/LATERAL STRAP SEW CONNECTION POINTS ARE HIDDEN UNDER LINER

- VIEWING HOW MEDIAL/LATERAL MALE SNAPS ARE SEWN IN \*WITH EDGES SEWN AND HIDDEN UNDER TONGUE LINER

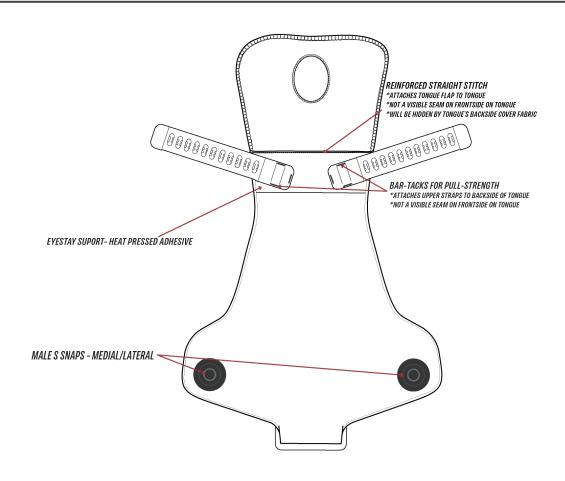
#### **TONGUE AND TONGUE FLAP- CONSTRUCTION CALLOUTS**



Model: LOMA	Season: SPRING 25	Date: 3/6/24
Style Code: 092350	Colorway: BLUEBERRY SUNSHINE	Revision: A
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# Tongue // Construction Callouts

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#### SHOWING BACKSIDE OF TONGUE \*WITHOUT TONGUE BACKSIDE LINING

VIEWING FROM UNDER THE TONGUE'S BACKSIDE LINING
 VIEWING THE SEW CONNECTION POINTS FOR MEDIAL/LATERAL STRAPS
 VIEWING HOW MEDIAL/LATERAL SNAPS ARE NOT YET SEWN IN, JUST PLACED

#### **TONGUE AND TONGUE FLAP- CONSTRUCTION CALLOUTS**

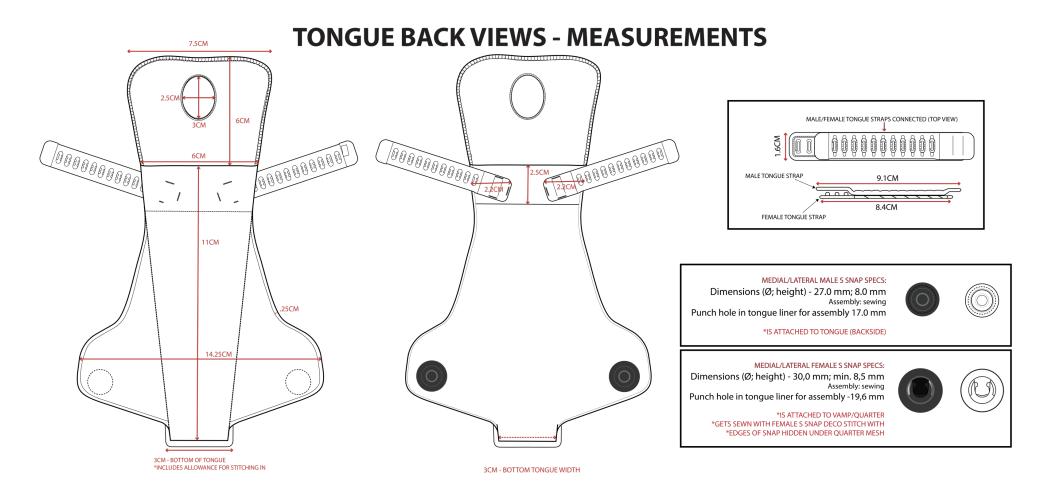


COVER FABRIC ON BACK OF TONGUE

Model: LOMA	Season: SPRING 25	Date: 3/5/24
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Tongue // Measurements

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SHOWING HOW TONGUE STRAPS ARE SEWN IN



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# Tongue // Layering

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#### **TONGUE LAYERING**

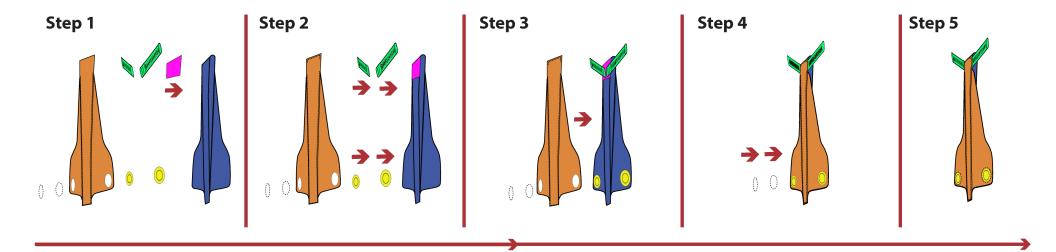


TONGUE EYESTAY SUPPORT \*(SUPPORT FOR TONGUE STRAPS)





TONGUE LINING (BACKSIDE)
\*CONCEALS UPPER AND LOWER TONGUE STRAPS
\*COVERS THE TONGUE AND STRAP SEWN CONNECTION POINTS



#### SHOWING BACKSIDE OF TONGUE LAYERS STEP BY STEP

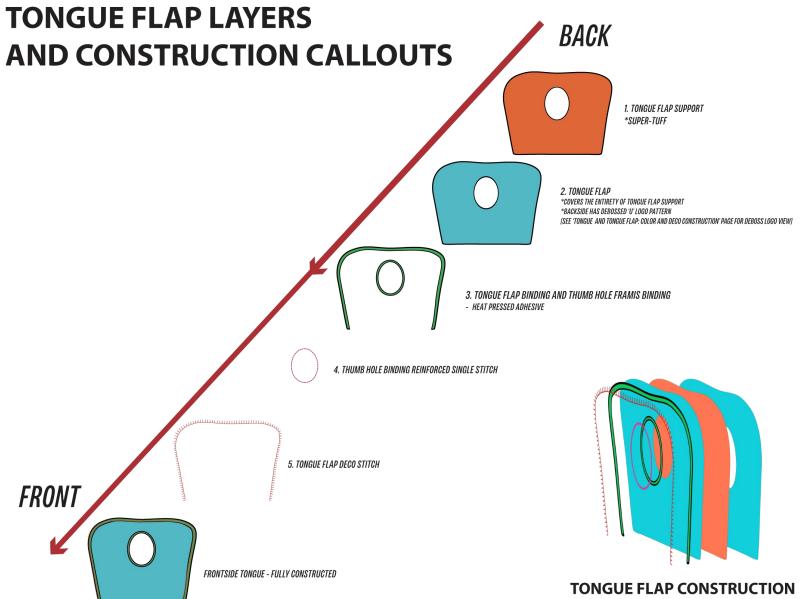
-VIEWING A BACKSIDE PERSPECTIVE OF THE **TONGUE**, **MEDIAL/LATERAL STRAPS & MALE SNAPS**, **TONGUE LINING, AND MEDIAL/LATERAL MALE SNAP REINFORCED STRIGHT STITCH** 



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Tongue Flap // Layering

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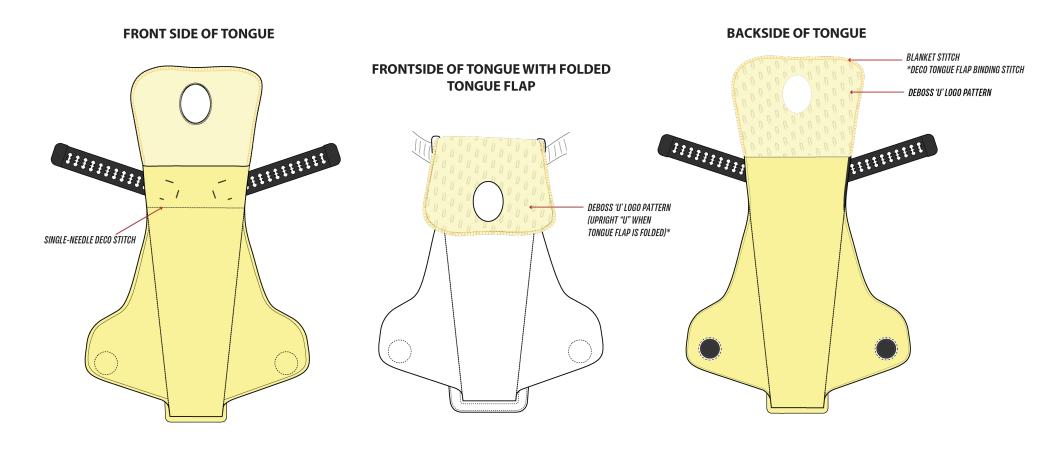
- SHOWING HOW EACH TONGUE FLAP COMPONENENT LAYS AND COMES TOGETHER
- SAME LAYERING FRONT/BACKSIDE OF TONGUE FLAP



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Tongue & Tongue Flap // Color & Deco Construction

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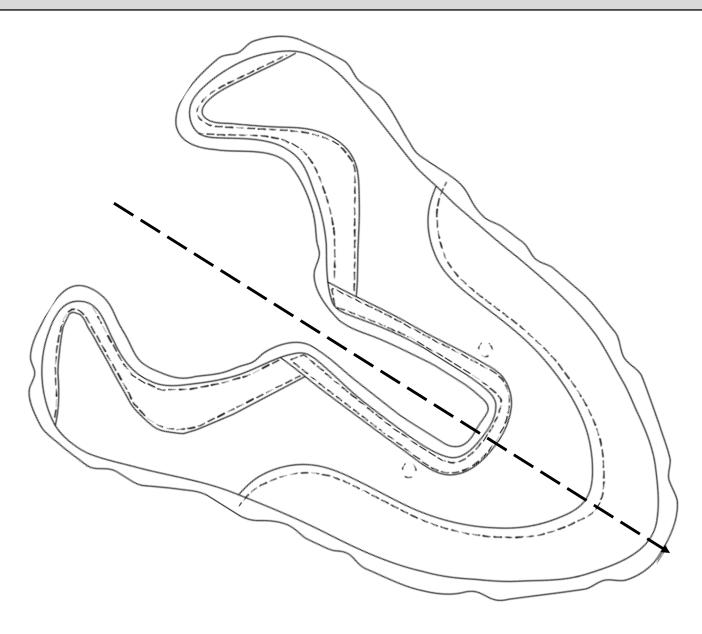


TONGUE AND TONGUE FLAP: COLOR AND DECO CONSTRUCTION



Model: LOMA	Season: SPRING 25	Date: 3/5/24
Style Code: 092350	Colorway: BLUEBERRY SUNSHINE	Revision: A
Sample Size: W8	Factory Name: MY SAMPLE FACTORY	

Shell Pattern

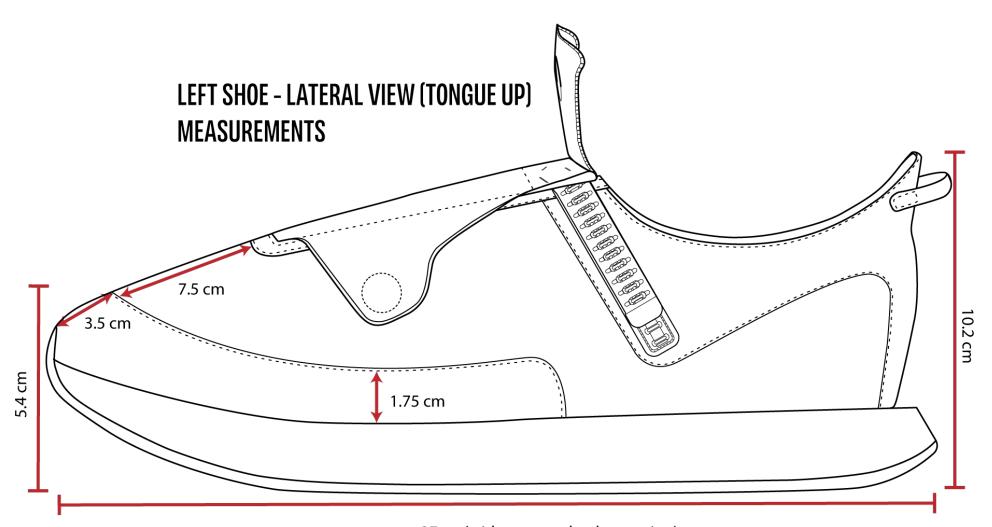




Model: LOMA	Season: SPRING 25	Date: 3/5/24
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### Measurements

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27cm (without extra heel extension)

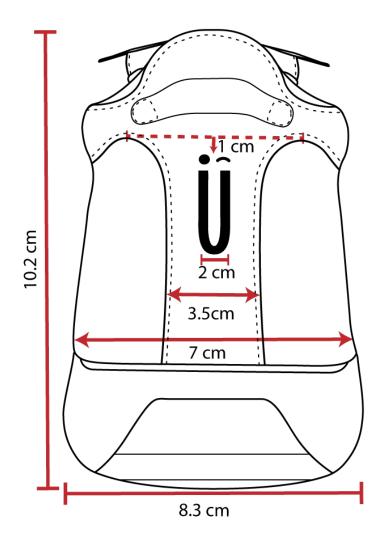


Model: LOMA	Season: SPRING 25	Date: 3/5/24
Style Code: 092350	Colorway: BLUEBERRY SUNSHINE	Revision: A
Sample Size: W8	Factory Name: MY SAMPLE FACTORY	

Measurements

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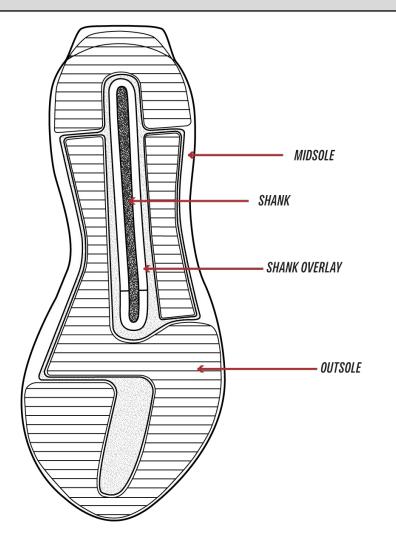
# **HEEL VIEW MEASUREMENTS**



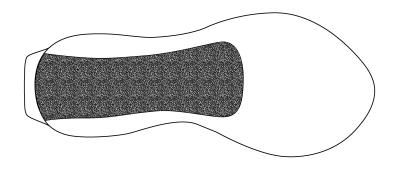


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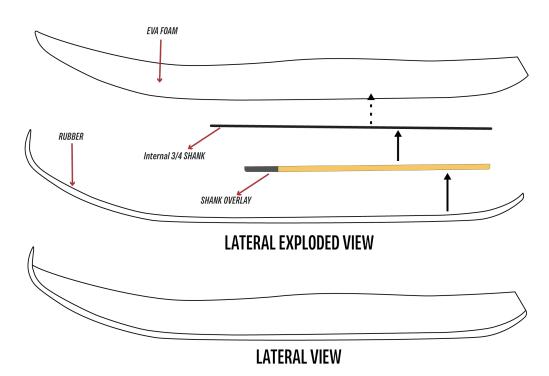
Tooling



BOTTOM VIEW COMPONENT CALLOUTS



**LEFT SHOE - INTERNAL 3/4 SHANK VIEW** 





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**Factory Tooling** 

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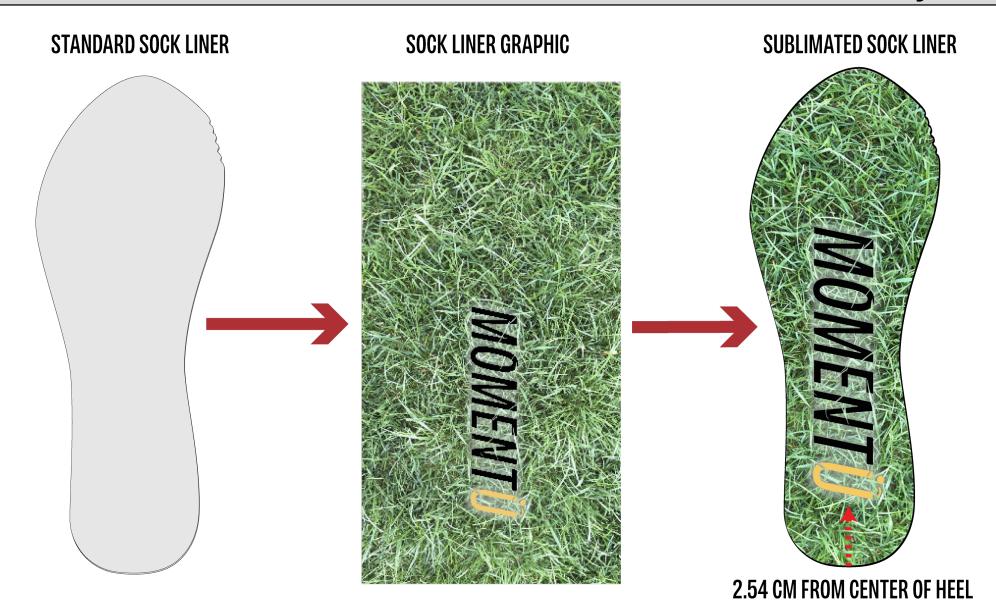


PLEASE USE SUGGESTED TOOLING



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**Sock Liner** 





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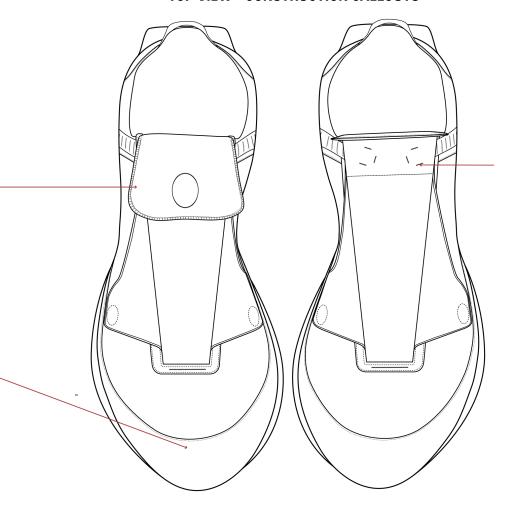
### DESIGN INSPO: THE WAY THE TONGUE LOOKS FROM A TOP VIEW WHEN FOLDED DOWN.



-DESIGN INSPO: TIP OVERLAY POSITIONING ONTO THE VAMP/QUARTER

-OUR SHOE DOESN'T HAVE SAME TIP OVERLAY DESIGN, BUT RISES ON TO THE VAMP/QUARTER IN A SIMILAR WAY

#### **TOP VIEW - CONSTRUCTION CALLOUTS**





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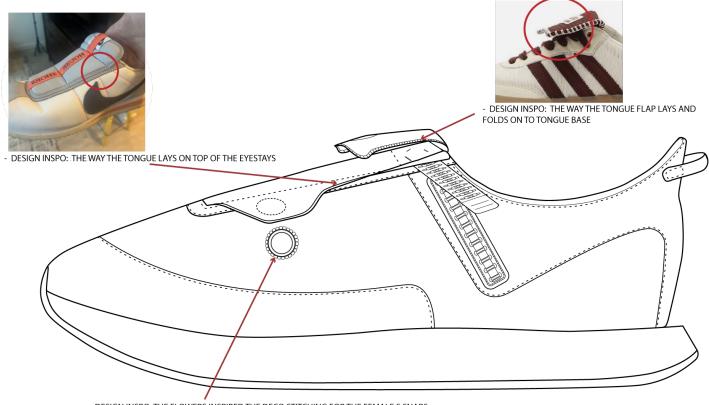
- DESIGN INSPO: THE EXTENSION OF MIDSOLE
- WILL HAVE SIMILAR CONSTRUCTION AND BE USED TO HELP KICK SHOE OFF WITH FOOT





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- DESIGN INSPO: THE FLOWERS INSPIRED THE DECO STITCHING FOR THE FEMALE S SNAPS.
- THE DECO STITCHING USED TO SECURE THE FEMALE S SNAPS SHOULD RESEMBLE THE PETALS
- THE FEMALE S SNAP AS THE FLOWER'S CENTER



LEFT SHOE - LATERAL UNDER TRIM VIEW (TONGUE FOLDED)
CONSTRUCTION CALLOUTS



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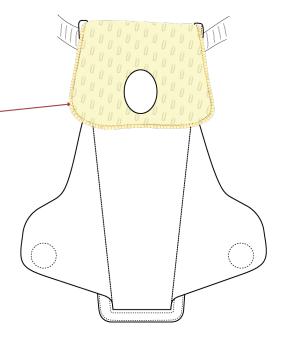
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#### **TONGUE AND TONGUE FLAP: COLOR AND DECO CONSTRUCTION**

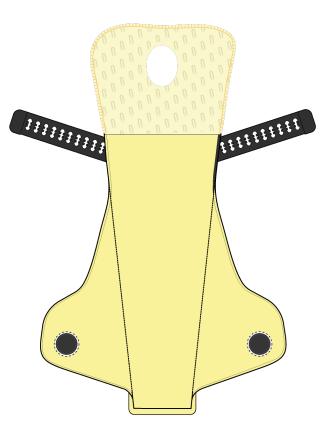


- DESIGN INSPO: DECO STITCHING FOR TONGUE FLAP
- SHOULD LOOK VERY SIMILAR TO THIS REFERNCE IMAGE
- ADDITIONALLY, SHOULD RESEMBLE THE PETAL DECO STICTHING OF OUR SHOE'S FEMALE S SNAPS

# FRONTSIDE OF TONGUE WITH FOLDED TONGUE FLAP



#### **BACKSIDE OF TONGUE**





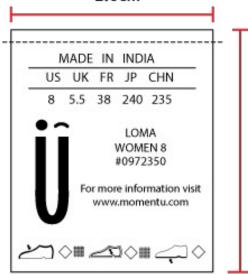
Model: LOMA	Season: SPRING 25	Date: 3/5/24
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Sample Size: W8	Factory Name: MY SAMPLE FACTORY	

### Reference Images - Care Content Label

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#### LOMA INTERNAL CARE CONTENT

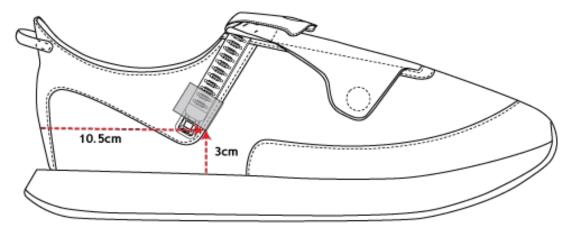




3cm

MEDIAL VIEW (TONGUE FOLDED)

INTERNAL CARE CONTENT LABEL PLACEMENT



Top of care content label will be stitched along internal heel lining seam on medial side with text facing toward internal lateral side



Reference image for care content placement and construction



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### **Color Information**

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SWATCH COLOR

PANTONE NAME HEX CODE

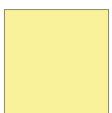
PANTONE P 139-4 C #96CA9A



PANTONE 9120 C #F1EFB7



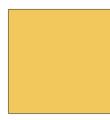
PANTONE REFLEX BLUE U #39499c



PANTONE 600 U #F9F29D



BLACK #000000



PANTONE 141 C #F2C763



WHITE #FFFFFF



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# Bill of Materials

ID#	Part Type	Component	Material	Mtl. Comment	Color	Comments	Vendor	Qty/Pair
UPPE	ER							
1	Upper	Tip Overlay	Bio-Based TPU	0.25mm	Pantone 600 U	Suede-like hand	Mahalaxmi Overseas	2
				65% polyester, 35% nylon, 495		400-500 GSM		1 1
2	Upper	Vamp/Quarter	Mesh	GSM	Pantone 9120 C	preferred	<u>Greatex Synthetics</u>	2
3	Upper	U-Throat	Bio-Based TPU	0.5mm	Pantone 600 U	Suede-like hand	Mahalaxmi Overseas	2
						Same pattern as		
4	Upper	Tongue	Air Mesh	100% Polyester, 500 GSM	Pantone 600 U	Tongue Flap	Trustknit Private Limited	2
						Material is cut to be		
						tapered down to		
						2.5mm at end of		
						length. Leave		
						exposed as specified		
5	Upper	Tongue Foam	Open Cell PU KFF Foam	7.5mm, 1lbs density	Pantone 9120 C	in tech pack.	Shri Adinath Exports	2
				92% Polyester, 8% Spandex, 220				
6	Upper	Tongue Lining	ZurichMicro 4 Way Knit	GSM	Pantone 600 U		Joyous Trendz Limited	2
			Framis, art. 7219,					1 1
7	Upper	Tounge Binding	Panarea	16 mm	Pantone 600 U			
	Upper	Lateral Female S Snap	PA6, PA66GF15	Size S, Sewable	Black	Use Stock if available	<u>Fidlock</u>	2
10	Upper	Medial Female S Snap	PA6, PA66GF16	Size S, Sewable	Black	Use Stock if available	<u>Fidlock</u>	2
		Female S Snap Lateral Deco	Coats Dual Duty					
11	Upper	Stitch	EcoVerde	8 Wt., Open Chain Stitch	Pantone 141 C		Coats	
		Female S Snap Medial Deco	Coats Dual Duty					
	Upper	Stitch	EcoVerde	8 Wt., Open Chain Stitch	Pantone 141 C		<u>Coats</u>	
	Upper	Magnet		Sewable, 3 cm x 3 cm, 1.5 cm diameter				8
	Upper	Lateral Tongue Strap	GN 201A TPU Strap		Black	2-part strap	<u>Nifco</u>	2
16	Upper	Medial Tongue Strap	GN 201A TPU Strap		Black	2-part strap	<u>Nifco</u>	2
						Same pattern as		
18	Upper	Tongue Flap	Air Mesh	100% Polyester, 250 GSM	Pantone 9120 C	Tongue	Trustknit Private Limited	2
19	Upper	Tongue Flap Support	Super-Tuff	0.05mm		Internal		2
20	Upper	Tounge Flap Binding	Framis	Smooth, Matte,	Pantone 9120 C			
			Coats Dual Duty					
21	Upper	Tounge Flap Deco Stitch	EcoVerde	8 Wt., Blanket Stitch	Pantone 141 C		<u>Coats</u>	



Model: LOMA	Season: SPRING 25	Date: 3/5/24
Style Code: 092350	Colorway: BLUEBERRY SUNSHINE	Revision: A
Sample Size: W8	Factory Name: MY SAMPLE FACTORY	

# **Bill of Materials**

ID#	Part Type	Component	Material	Mtl. Comment	Color	Comments	Vendor	Qty/Pair
22	Upper	Thumb Hole Binding	Framis	Smooth, Matte,	Pantone 9120 C			
		Thumb Hole Reinforcement						
23	Upper	Stitch	Single Needle		Pantone 9120 C			
						Shown when flap is		
24	Upper	Tongue Logo Pattern	Deboss	MomentÜ Smiley Face logo		folded down	<u>In Factory</u>	2
25	Upper	Heel	0.5mm Bio-Based TPU		Pantone 600 U		Mahalaxmi Overseas	2
						MomentÜ Smiley		
26	Upper	Heel Logo	Deboss			Face logo	<u>In Factory</u>	2
					Pantone Relflex			
27	Upper	Heel Pull Tab	10mm Nylon Webbing		Blue U	Use Stock if available	Western Fashion Accessories	2
			Molded Surlyn Plastic					
28	Upper	Heel Counter	Fiber Board	1mm		Internal	<u>Trinity</u>	2
				92% Polyester, 8% Spandex, 220	Pantone Relflex			
29	Upper	Collar Lining	ZurichMicro 4 Way Knit	GSM	Blue U		Joyous Trendz Limited	2
30	Upper	Collar Foam	Open Cell PU KFF Foam	7.5mm, 1lbs density			Shri Adinath Exports	2
					Pantone Relflex			
31	Upper	Sock Liner	Generic Sockliner		Blue U		<u>Factory</u>	2
						MomentÜ Smiley		
32	Upper	Sock Liner Wordmark	Screen Print		Refer to tech pack	Face workmark	<u>In Factory</u>	2
		Strobel	Stitch bonded polyester	1mm, 200 GSM		Internal	<u>Dynamic Wool Tex</u>	2
34	Upper	Heel Foam	Open Cell PU KFF Foam	7.5mm, 1lbs density		Internal	Shri Adinath Exports	2
35	Upper	Thread	Bonded nylon M8	400D	Tonal		<u>Coats Thread</u>	1
36	Upper	Medial Info/Size Tag			Per Callout	Internal		
MIDS	OLE							
36	Midsole	Midsole	EVA Foam	150g	White		<u>Leather Shoe Tech</u>	2
37	Midsole	Shank	Carbonfiber shank				Vaishnavi Sourcing	1
					21 1/2			
20	N 4: deed e	Shamb Overley	DI I Diantia		Black/Pantone		Kamal Entanguis as Indi-	_
OUTS	Midsole OLE	Shank Overlay	PU Plastic		141 C		Komal Enterprises India	2
					Pantone P 139-			
39	Outsole	Outsole	Rubber	10mm	4C		Sameko Industries	2



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### **Document Revision Notes**

Rev	Date	Name	Notes
A	3/5/2024	MOMENTU	



Emily Cook - Kyle Keenan - Jordan Lee - Jalen Niles - Josh Reich - Zach Sanwick