

# Women's Footwear

# Recommended minimum last measurements

**Goal:** Fit consistency across all Private & Exclusive brands, following Sonoma and C&B, our highest rated brands

- Averages should be used as recommendations for new lasts and may differ on some styles depending on aesthetics, materials, etc.

- Minimum required Bottom Length, Toe Thickness & Boot Shaft Calf Girth standards the same across all categories

- All other minimum critical measurements will differ based on type

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### Last Minimums - Womens

Ball Girth on Last	
Waist Girth on Last	
Instep Girth on Last	
Bottom Length on Last	
Bottom Ball Width on Last	
Toe Thickness on Last	
Boot Shaft Calf Girth Outside	

High Heel Boo >75mm	t
REC MIN	AVERAGE
210	211.7
211	211.3
216	217.2
237	240.9
78	78.2
16	20.5
381	372.0

BOOTS						
Med Heel Boot 51-75mm						
REC MIN	AVERAGE					
210	211.7					
213	216.8					
218	225.3					
237	240.5					
78	78.8					
16	35.1					
381	-					

Low Heel Boot 25-50mm							
REC MIN	AVERAGE						
206	208.9						
212	212.5						
218	219.1						
237	241.0						
77	77.6						
16	22.4						
381	381.5						

Flat Boot <25mm	
REC MIN	AVERAGE
208	209.3
216	216.1
220	224.5
237	239.2
77	77.8
16	22.2
381	-

Examples:









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\*Average for like styles across Kohl's Private Label

### Last Minimums - Womens

## SANDALS

Open Sandal >75mm		Open Sandal 40-75mm		Flat Open Back Sandal     Closed Back Sandal       50mm+     Closed Back		Flat Open Back Sandal				Closed Back	Flat Sandal	
REC MIN	AVERAGE	REC MIN	AVERAGE		REC MIN	AVERAGE		REC MIN	AVERAGE		REC MIN	AVERAGE
210	210.9	212	213.4		208	210.5		212	212.7		208	212.3
212	212.4	213	214.8		209	211.7		210	209.8		214	215.2
216	216.1	216	218.0		216	217.7		214	214.7		218	219.7
237	238.2	237	237.8		237	240.7		237	237.7		237	236.3
79	79.8	79	82.1		86	88.8		78	79.7		86	86.3
16	15.8	16	16.8		16	16.3		16	15.0		16	14.2
	REC MIN 210 212 216 <b>237</b> 79	>75mm REC MIN AVERAGE 210 210.9 212 212.4 216 216.1 218 237 238.2 79 79.8	>75mm     40-75mm       REC MIN     AVERAGE     REC MIN       210     210.9     212       212     212.4     213       216     216.1     216       237     238.2     237       79     79.8     79	>75mm         40-75mm           REC MIN         AVERAGE         REC MIN         AVERAGE           210         210.9         212         213.4           212         212.4         213         214.8           216         216.1         216         218.0           237         238.2         237         237.8           79         79.8         79         82.1	>75mm       40-75mm         REC MIN       AVERAGE       REC MIN       AVERAGE         210       210.9       212       213.4         212       212.4       213       214.8         216       216.1       216       218.0         237       238.2       237       237.8         79       79.8       79       82.1	>75mm         40-75mm         Flat Open Ba           REC MIN         AVERAGE         REC MIN         AVERAGE         REC MIN           210         210.9         212         213.4         208           212         212.4         213         214.8         209           216         216.1         216         218.0         216           237         238.2         237         237.8         237.8           79         79.8         79         82.1         86	>75mm         40-75mm         Flat Open Back Sandal           REC MIN         AVERAGE         REC MIN         AVERAGE         REC MIN         AVERAGE           210         210.9         212         213.4         208         210.5           212         212.4         213         214.8         209         211.7           216         216.1         216         218.0         216         217.7           237         238.2         237         237.8         237         240.7           79         79.8         79         82.1         86         88.8	>75mm         40-75mm         Flat Open Back Sandal           REC MIN         AVERAGE         REC MIN         AVERAGE         REC MIN         AVERAGE           210         210.9         212         213.4         208         210.5           212         212.4         213         214.8         209         211.7           216         216.1         216         218.0         216         217.7           237         238.2         237         237.8         237.8         237         240.7           79         79.8         79         82.1         86         88.8	>75mm         40-75mm         Flat Open Back Sandal         50mm+           REC MIN         AVERAGE         212         212         213.4         208         210.5         212         212           212         212.4         213         214.8         209         211.7         210         210           216         2161         216         218.0         216         217.7         214           237         238.2         237         237.8         237         240.7         237           79         79.8         79         82.1         86         88.8         78	>75mm40-75mmFlat Open Back Sandal50mm+REC MINAVERAGEREC MINAVERAGEREC MINAVERAGEREC MINAVERAGE210210.9212213.4208210.5212212.7212212.4213214.8209211.7210209.8216216.1216218.0216217.7214214.7237238.2237237.8237240.7237237.77979.87982.18688.87879.7	>75mm $40.75mm$ Flat Open Back Sandal $50mm+$ Rec Min       AVERAGE       Rec Min       Rec Min <th< td=""><td>&gt;75mm40-75mmFlat Open Back Sandal50mm+Closed Back Rec MinREC MINAVERAGEREC MINAVERAGEREC MINAVERAGEREC MINAVERAGEREC MIN210210.9212213.4208210.5212212.7208212212.4213214.8209211.7210209.8214216216.1216218.0216217.7214214.7218237238.2237237.8237.8237.7240.7237237.7237.77979.87982.18688.87879.786</td></th<>	>75mm40-75mmFlat Open Back Sandal50mm+Closed Back Rec MinREC MINAVERAGEREC MINAVERAGEREC MINAVERAGEREC MINAVERAGEREC MIN210210.9212213.4208210.5212212.7208212212.4213214.8209211.7210209.8214216216.1216218.0216217.7214214.7218237238.2237237.8237.8237.7240.7237237.7237.77979.87982.18688.87879.786

Examples:



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## SHOES

	RF
Ball Girth on Last	
Waist Girth on Last	
Instep Girth on Last	
Bottom Length on Last	
Bottom Ball Width on Last	
Toe Thickness on Last	

Heel >75mm	۱	
REC MIN		AVERAGE
	208	211.0
	207	210.0
	212	212.5
	237	255.5
	76	76.5
	16	15.5

Heel 51-75mm	
REC MIN	AVERAGE
208	211.0
212	214.3
218	218.7
237	242.3
76	76.3
16	20.7

Heel 25-50mm							
REC MIN	AVERAGE						
206	207.0						
212	214.8						
214	219.0						
237	238.0						
77	77.7						
16	18.5						

Examples:



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\*Average for like styles across Kohl's Private Label

## Last Minimums - Womens

		SH		ES	*Er	ngineered Knit Not	Included			
	Sport			Ballet				D'Orsay		
	REC MIN	AVERAGE		REC MIN		AVERAGE		REC MIN	AVERAGE	
Ball Girth on Last	208	3 213.0	)		208	209.5		208		
Waist Girth on Last	214	4 215.6	5		210	211.0		214		
Instep Girth on Last	220	222.2	2		216	216.3		222		
Bottom Length on Last	23	239.4	÷		237	242.0		237		
Bottom Ball Width on Last	7'	7 78.2	2		76	75.9		77		
Toe Thickness on Last	10	<b>5</b> 23.8	3		16	16.8		16		

Examples:



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\*Average for like styles across Kohl's Private Label

210.7

216.7 221.2

242.3

77.0

17.5

## EXTENDED SIZES

	Bottom Last Length					
Shoe Size	REC MIN	AVERAGE				
#5	222.3	226.2				
#6	230.6	234.6				
#7	238.2	243.0				
#8	247.3	251.6				
#9	255.4	259.0				
#10	264.2	268.2				
#11	272.5	279.5				

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Croft&Barrow



# Women's Flip Flops

**Goal:** Fit consistency across all Kohl's Private & Exclusive brands

- Measurement guidance should be used as minimum/starting point for new styles and may vary depending on aesthetics, materials, etc.

Recommended minimum flip flop measurements

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# Last Minimums - Flip Flops

# FLIP FLOPS

SIZE	5	6	7	8	9	10	11	GRADE
Ball girth on a last	207.2	213.5	219.9	226.2	232.6	238.9	245.3	6.35
Waist girth on a last	199.9	206.2	212.6	218.9	225.3	231.6	238.0	6.35
Instep girth on a last	210.1	216.4	222.8	229.1	235.5	241.8	248.2	6.35
Bottom length on a last	228.5	230.6	239.1	247.5	256.0	264.4	272.9	8.46
Bottom Ball width on a last	85.9	88.0	90.1	92.2	94.4	96.5	98.6	2.12
Toe Thickness on Last	16.3	16.9	17.5	18.1	18.7	19.3	19.9	0.6

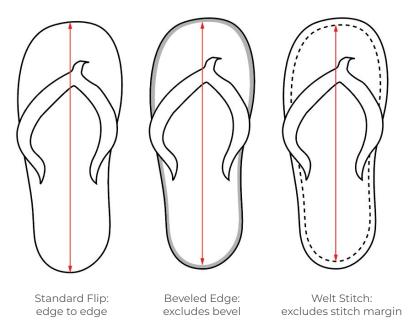
Examples:



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# FLIP FLOPS

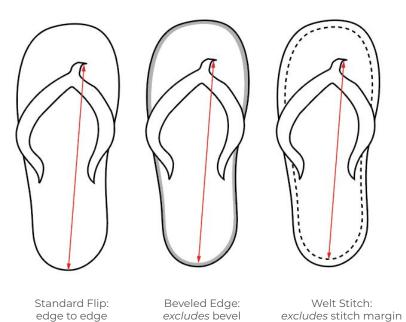
SIZE	5	6	7	8	9	10	11	GRADE
Footbed Length	234.5	243.0	251.5	260	268.5	277	285.5	8.46



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# FLIP FLOPS

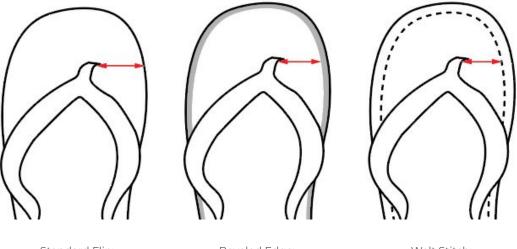
SIZE	5	6	7	8	9	10	11	GRADE
Toe Post Placement								
from High Point Heel	185	193.0	201.0	209.0	217.0	225.0	233.0	8



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# FLIP FLOPS

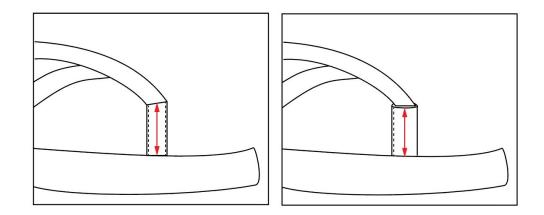
SIZE	5	6	7	8	9	10	11	GRADE
Toe Post Placement from Medial Side		31.0	32.0	33.0	34.0	35.0	36.0	1



Standard Flip: edge to edge Beveled Edge: excludes bevel Welt Stitch: excludes stitch margin

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			FLIP FLO	PS				
SIZE	5	6	7	8	9	10	11	GRADE
Toe Post Height								



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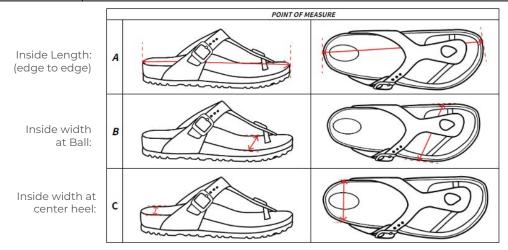
# Flip Flop Examples



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## Molded Footbeds Minimums - Women's

			MOLDED FOOTBEDS					
	SIZE	5	6	7	8	9	10	11
A	INSIDE LENGTH	234.46	242.92	251.38	259.84	268.3	276.76	285.22
	GRADE	8.46	8.46	8.46	8.46	8.46	8	.46
В	INSIDE WIDTH AT BALL	89.88	92	94.12	96.24	98.36	100.48	102.6
	GRADE	2.12	2.12	2.12	2.12	2.12	2	.12
С	INSIDE WIDTH AT CENTER HEEL	65.88	67	68.12	69.24	70.36	71.48	72.6
	GRADE	1.12	1.12	1.12	1.12	1.12	1	.12



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