

ADSTRONAUT AI

A-Line Mini Skirt

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STY_3DMR8U_260516_V38E

Women's Indigo Denim A-Line Mini Skirt

Season: SS26

Vendor: Sample Factory

REFERENCE IMAGES

Size: 6 (2 - 12)

Category: Bottoms

Fabric: Cotton denim

v0

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2026-05-16

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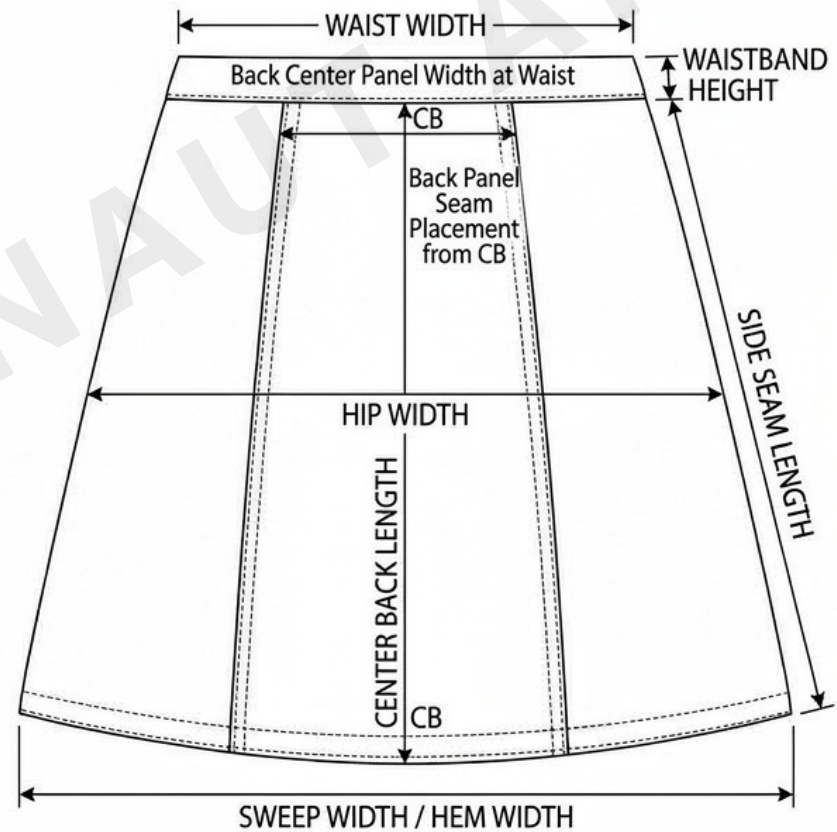
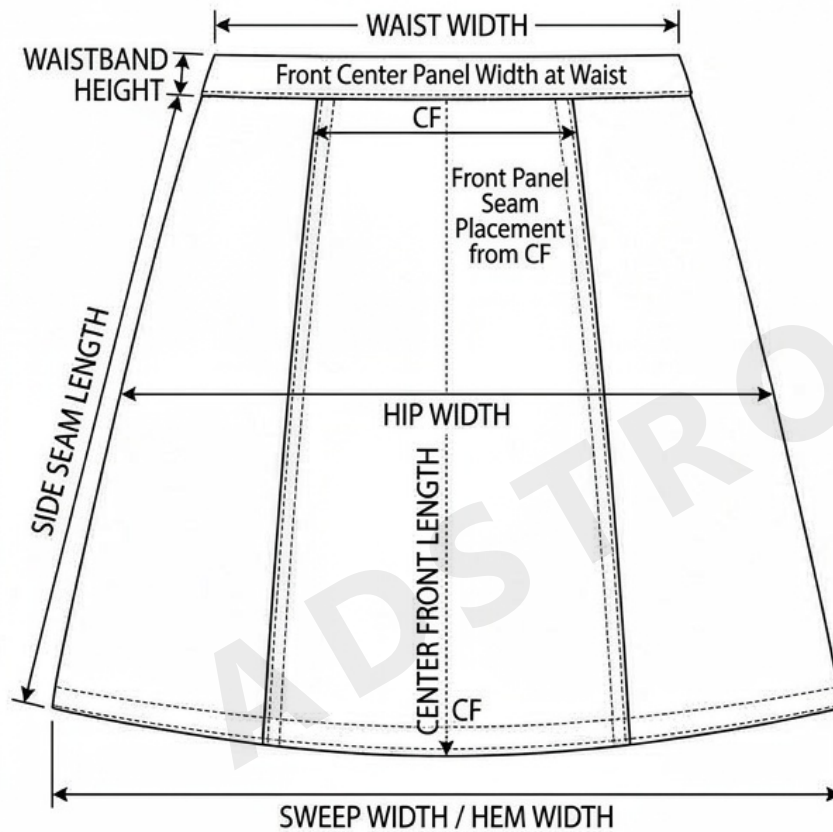
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Front

Generate your own tech pack at <https://www.adstronaut.net/tech-pack-generator>

MULTIPLE PANEL SKIRT MEASUREMENT POINTS



STY_3DMR8U_260516_V38E**Women's Indigo Denim A-Line Mini Skirt**

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SIZE GRADING CHART

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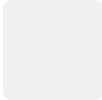
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POINT OF MEASURE	TOLERANCE	2	4	6	8	10	12
Waist Width (flat, edge to edge at top of waistband)	+/- 0.5	34.0	35.0	36	37.0	38.0	39.0
Top Edge Width (skirt body seam, below waistband)	+/- 0.5	35.0	36.0	37	38.0	39.0	40.0
High Hip Width (10 cm below top of waistband)	+/- 0.7	43.5	44.5	45.5	46.5	47.5	48.5
Hip Width (18 cm below top of waistband)	+/- 0.7	47.0	48.0	49	50.0	51.0	52.0
Sweep Width / Hem Width (flat, edge to edge)	+/- 1	54.5	55.8	57	58.3	59.5	60.8
Center Front Length (from top of waistband to hem)	+/- 0.5	40.4	40.7	41	41.3	41.6	41.9
Center Back Length (from top of waistband to hem)	+/- 0.5	40.9	41.2	41.5	41.8	42.1	42.4
Side Seam Length (from top of waistband to hem)	+/- 0.5	41.4	41.7	42	42.3	42.6	42.9
Waistband Height (finished)	+/- 0.2	4.0	4.0	4	4.0	4.0	4.0
Hem Turnback Height	+/- 0.3	2.5	2.5	2.5	2.5	2.5	2.5
Front Panel Seam Placement from CF to Panel Seam at Waist	+/- 0.3	10.5	10.8	11	11.3	11.5	11.8
Front Panel Seam Placement from CF to Panel Seam at Hem	+/- 0.5	12.8	13.2	13.5	13.8	14.2	14.5
Back Panel Seam Placement from CB to Panel Seam at Waist	+/- 0.3	10.5	10.8	11	11.3	11.5	11.8
Back Panel Seam Placement from CB to Panel Seam at Hem	+/- 0.5	12.8	13.2	13.5	13.8	14.2	14.5
Front Panel Seam Length (waist seam to hem)	+/- 0.5	36.9	37.2	37.5	37.8	38.1	38.4

Sample Size: 6 (highlighted) · cm · Continued on next page



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SIZE GRADING CHART (CONTINUED)

Size: 6 (2 - 12) Category: Bottoms Fabric: Cotton denim

POINT OF MEASURE	TOLERANCE	2	4	6	8	10	12
Back Panel Seam Length (waist seam to hem)	+/- 0.5	37.4	37.7	38	38.3	38.6	38.9
Front Center Panel Width at Waist	+/- 0.3	21.0	21.5	22	22.5	23.0	23.5
Front Center Panel Width at Hem	+/- 0.5	25.6	26.3	27	27.7	28.4	29.1
Back Center Panel Width at Waist	+/- 0.3	21.0	21.5	22	22.5	23.0	23.5
Back Center Panel Width at Hem	+/- 0.5	25.6	26.3	27	27.7	28.4	29.1

Sample Size: 6 (highlighted) - cm

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Women's Indigo Denim A-Line Mini Skirt

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MATERIALS

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DARK INDIGO DENIM TEXTURE

Denim shell fabric

[Whole outer shell](#)

10.5-11.5 oz indigo dyed woven cotton denim, right-hand twill, dark rinse appearance, used for skirt body panels

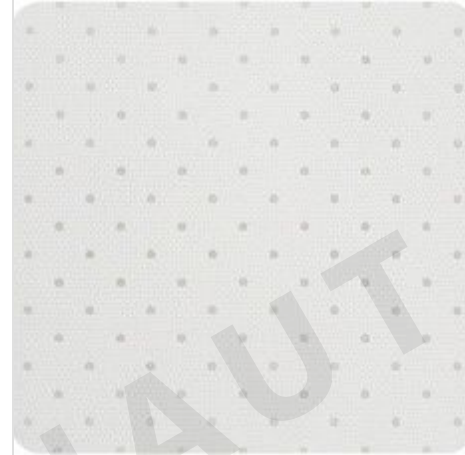


INDIGO DENIM WAISTBAND STRIP

Waistband self fabric

[Waistband](#)

Self denim cut on straight grain for structured waistband, fused for stability



WHITE WOVEN FUSIBLE INTERFACING SHEET

Waistband fusible interfacing

[Inside waistband](#)

Lightweight woven fusible interfacing, 35-45 gsm, natural color, for waistband support



NATURAL COTTON POCKETING FABRIC

Pocketing/facing fabric

[Interior pockets or waist facing](#)

Lightweight cotton twill or plain weave pocketing, undyed natural color



NAVY POLYESTER SEWING THREAD CONE

Sewing thread - construction

[Internal seams and lockstitch assembly](#)

Core spun polyester thread, navy tone matched to denim body, ticket 80/2



TORACCO TOPSTITCH THREAD CONE

Topstitch thread

[Panel seams, waistband edge, hem topstitch](#)

Core spun polyester topstitch thread in contrast tobacco tone, medium sheen



NAVY CONCEALED ZIPPER CLOSURE

Center back zipper

[Center back opening](#)

Nylon coil zipper, concealed application, color matched navy, 18 cm length



SMALL WAISTBAND HOOK AND BAR

Waist hook and bar

[Top of center back waistband](#)

Metal hook and bar closure, dyed or coated navy compatible finish



WHITE CARE LABEL BLACK PRINT

Size/care label set

[Interior waistband or side seam](#)

Printed satin care label plus size label, black print on white ground



WOVEN BRAND LABEL NAVY WHITE

Brand label

[Interior waistband center back](#)

Woven brand label, navy and white, folded end application



NARROW HEM TAPE ROLL

Hem stabilizing tape

[Hem allowance](#)

Lightweight fusible or non-fusible edge tape for curved hem control



CLEAR GARMENT POLYBAG FOLDED

Polybag packaging

[Final packaging](#)

Clear recyclable polybag with size sticker and suffocation warning print

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MATERIALS CALLOUT

Size: 6 (2 - 12)

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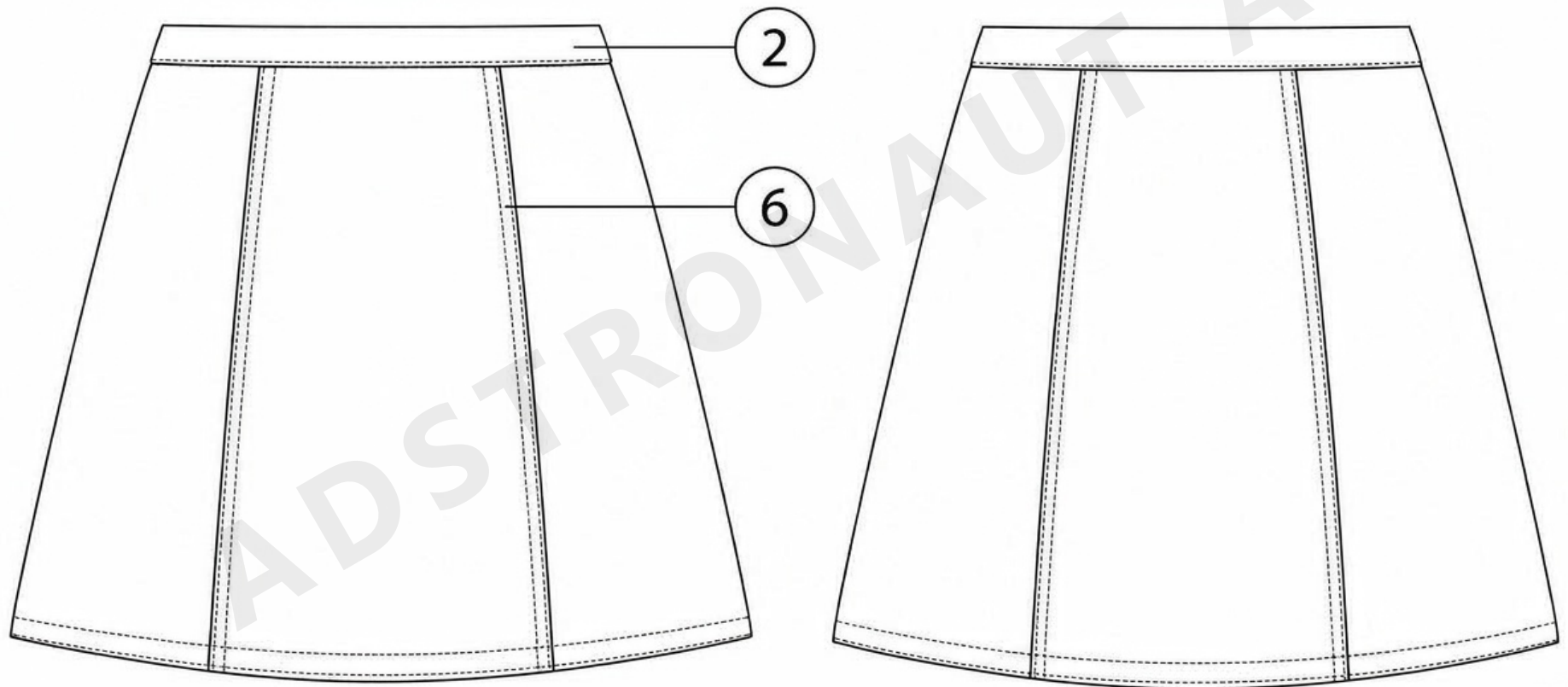
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STY_3DMR8U_260516_V38E**Women's Indigo Denim A-Line Mini Skirt**

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BILL OF MATERIALS

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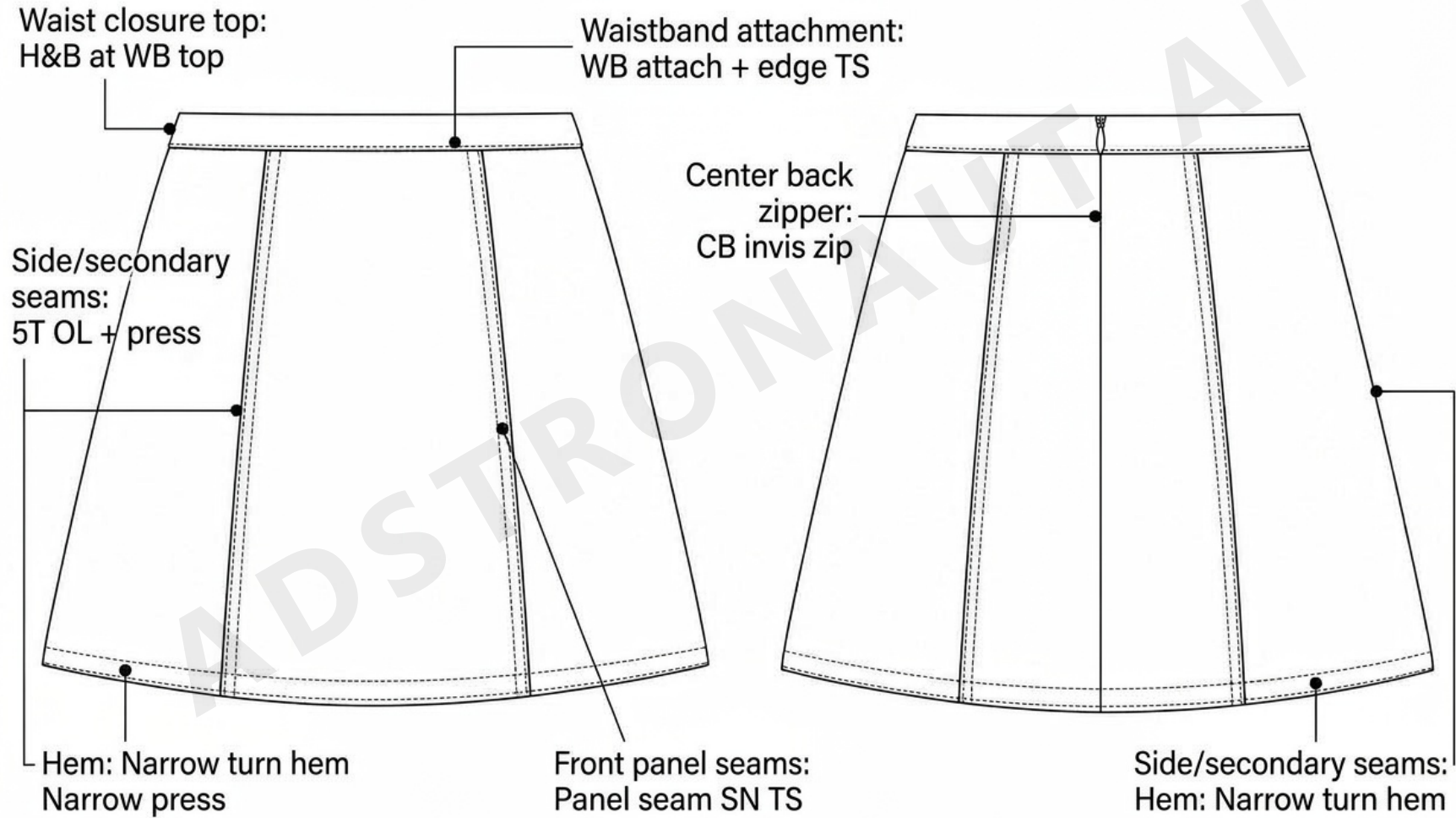
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#	ITEM NAME	DESCRIPTION	PLACEMENT	QTY	UNIT
1	Denim shell fabric	10.5-11.5 oz indigo dyed woven cotton denim, right-hand twill, dark rinse appearance, used for skirt body panels	Whole outer shell	0.75	yd
2	Waistband self fabric	Self denim cut on straight grain for structured waistband, fused for stability	Waistband	0.12	yd
3	Waistband fusible interfacing	Lightweight woven fusible interfacing, 35-45 gsm, natural color, for waistband support	Inside waistband	0.12	yd
4	Pocketing/facing fabric	Lightweight cotton twill or plain weave pocketing, undyed natural color	Interior pockets or waist facing	0.2	yd
5	Sewing thread - construction	Core spun polyester thread, navy tone matched to denim body, ticket 80/2	Internal seams and lockstitch assembly	45	m
6	Topstitch thread	Core spun polyester topstitch thread in contrast tobacco tone, medium sheen	Panel seams, waistband edge, hem topstitch	28	m
7	Center back zipper	Nylon coil zipper, concealed application, color matched navy, 18 cm length	Center back opening	1	pc
8	Waist hook and bar	Metal hook and bar closure, dyed or coated navy compatible finish	Top of center back waistband	1	set
9	Size/care label set	Printed satin care label plus size label, black print on white ground	Interior waistband or side seam	1	set
10	Brand label	Woven brand label, navy and white, folded end application	Interior waistband center back	1	pc
11	Hem stabilizing tape	Lightweight fusible or non-fusible edge tape for curved hem control	Hem allowance	0.75	m
12	Polybag packaging	Clear recyclable polybag with size sticker and suffocation warning print	Final packaging	1	pc



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COLORWAYS & PANTONE

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Pantone Color Palette



Main body denim shell

19-4024 TCX
#2F3B63



Contrast topstitch thread

16-1320 TCX
#B88A5A



Interior pocketing/waist facing

11-0601 TCX
#F2F0EB



A-LINE DENIM SKIRT – CONSTRUCTION DETAILS

1 WAISTBAND CLOSURE DETAIL



2 FRONT PANEL SEAM DETAIL



3 CURVED HEM DETAIL



4 INTERIOR WAISTBAND FINISH



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CONSTRUCTION GUIDE

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Garment Information

Type: Skirt

Silhouette: A-line mini

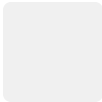
Construction: Woven denim cut-and-sew

Construction & Trim Details

#	SECTION	DETAIL TYPE	DESCRIPTION
1	Waistband	Structured waistband	Self-fabric waistband with woven fusible interfacing, clean finished inner edge, lockstitched with edge topstitch
2	Front body	Panel seaming	Front shaped panel seams create A-line flare; seams joined and pressed open with visible contrast topstitching
3	Back opening	Closure	Centered concealed zipper at back with hook and bar at waistband top
4	Hem	Curved hem finish	Narrow turned hem suitable for flared sweep, edge pressed and single-needle topstitched evenly
5	Interior	Stability reinforcement	Waist seam and zipper area reinforced with fusible/interfacing tape to prevent stretching
6	Labels	Branding/legal labels	Brand label at interior waistband and care/size label secured into seam or waistband facing

Sewing Instructions

1. Join front panel seams with 1 cm seam allowance; press open and apply single-needle contrast topstitching symmetrically.
2. Join back panel seams as applicable, leaving center back opening for zipper installation.
3. Fuse waistband pieces with lightweight woven interfacing and prepare waistband assembly.
4. Install concealed nylon coil zipper at center back; secure top with hook and bar closure.
5. Attach waistband to skirt top edge, understitch inner edge where applicable, then close waistband cleanly from inside.
6. Stabilize curved hem allowance with narrow tape if needed, turn hem evenly, press, and single-needle topstitch around sweep.
7. Attach brand and care labels at designated interior positions.
8. Final press garment to maintain clean A-line shape and balanced hemline.



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FIT LOG & REVISION HISTORY

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NOTES	DATE
Tech Pack v0 Generated <i>(locked)</i>	2026-05-16

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AI tools for fashion production

- Tech pack generation from a single garment photo
 - AI product photoshoots
 - Design variations and colorways
- Garment recoloring and fabric swap
 - Product view generation

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Free to share. Built for makers.