



SKORTIFY CO. SKORT DESIGN

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REFERENCED GARMENT



DESIGNED GARMENT



BILL OF MATERIALS

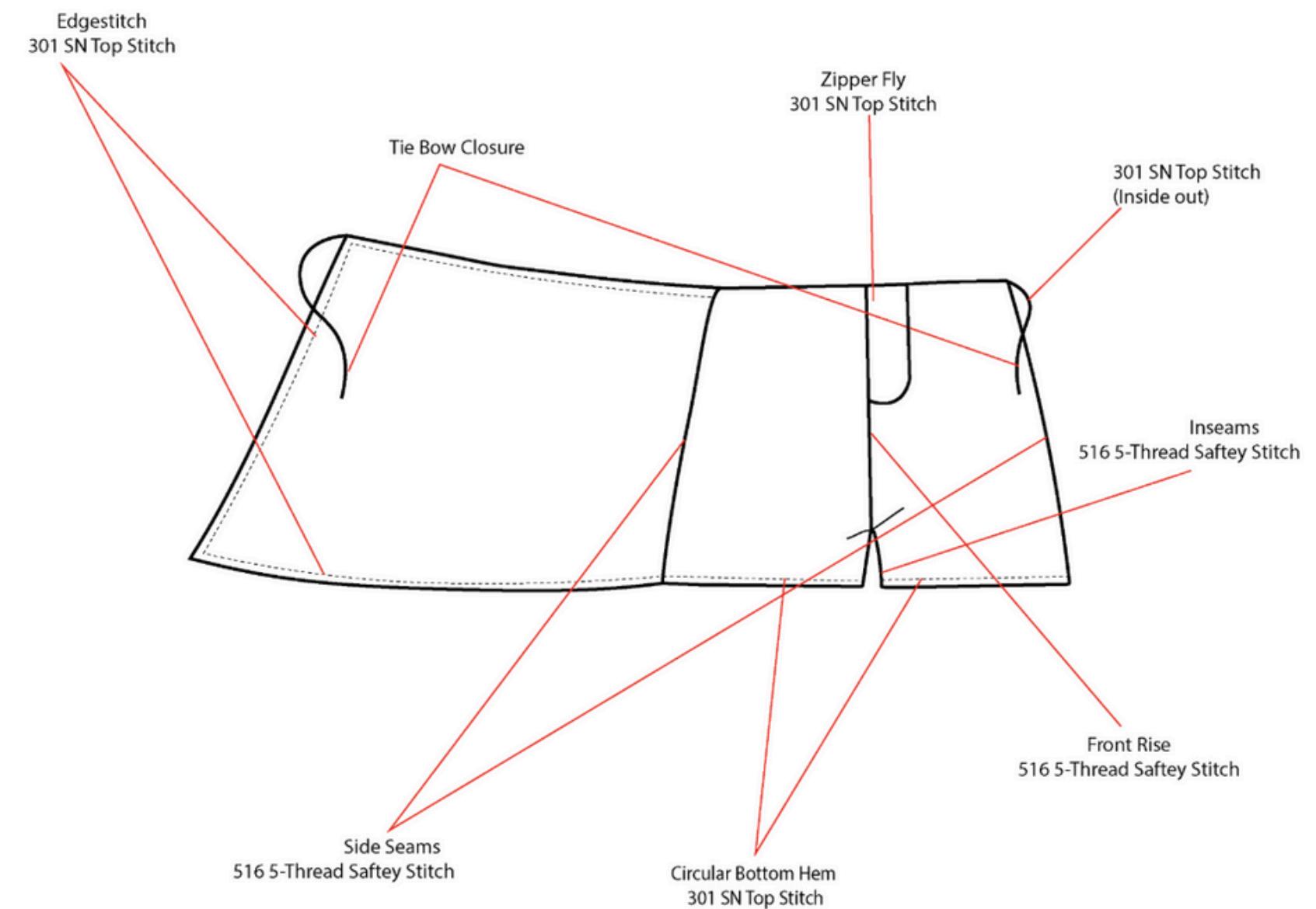
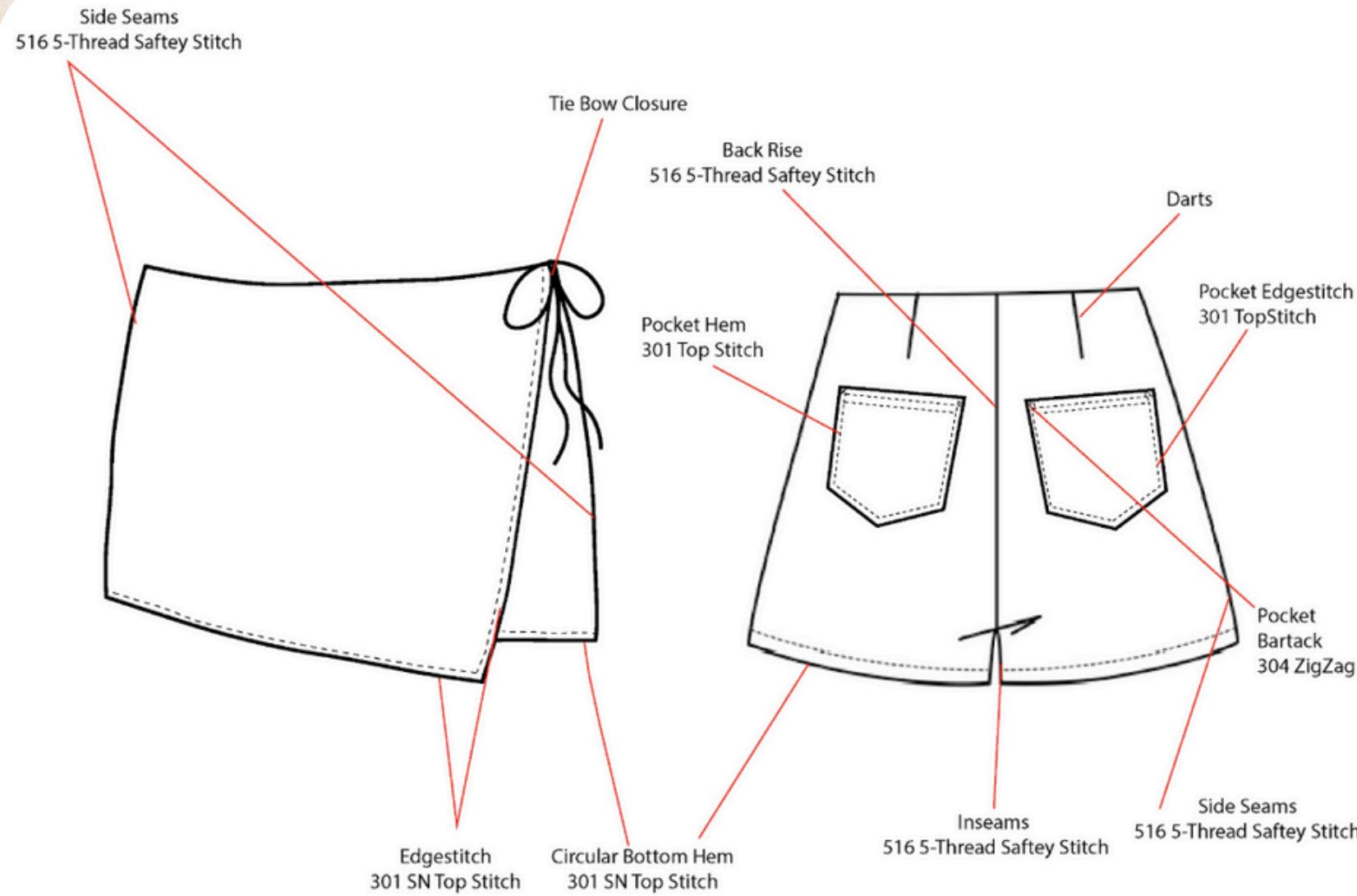
FABRIC CUT PARTS

PART NAME	MATERIAL	DESCRIPTION	GARMENT USE	COLOR	COMMENTS
BL & BR, FF, BP (2), FL & FR	OATMEAL EUROPEAN LINEN FABRIC	100% LINEN	SKORT	BEIGE	ALL THE SAME FABRIC FOR WHOLE SKORT

TRIM SEW PARTS

PART NAME	MATERIAL	DESCRIPTION	GARMENT USE	COLOR	COMMENTS
ZP	METAL	ZIPPER	CLOSURE	SILVER	FLY ZIPPER
TB	FABRIC	BOW THAT TIES	CLOSURE	BEIGE	
EL	ELASTIC	WAISTBAND	WAIST	BEIGE	
BK	POYLESTER	BRAND LABEL	BACK	N/A	
FT	POLYESTER	CARE LABEL	SIDE	W/B	

CONSTRUCTION DETAILS



CONSTRUCTION METHODS RECREATED



1) SKIRT STRING

2) DARTS ON BACK

3) BARTACK



ORDER OF OPERATIONS

CONSTRUCTION (detailed description of what needs to be done.)	STITCH TYPE (ISO number)	STITCH DESCRIPTION	SPI (stitches per inch)	SEAM & TRIM ALLOWANCE (if needed)	GARMENT USE (location on garment)
CUT PATTERN PIECES AND INTERFACING	N/A	N/A	N/A	N/A	N/A
APPLY INTERFACING TO THE WRONG SIDE OF THE FRONT SHORT FACINGS AND BACK SHORT FACING	N/A	N/A	N/A	1/2" INCH SA	REINFORCEMENT ON FRONT FACINGS
FINISH THE BOTTOM HEM OF FRONT SHORT FACINGS AND BACK SHORT FACING	504	THREE THREAD OVEREDGE	10	1/4" SA	BACK SHORTS
FOLD AND SEW DARTS ON THE BACK SIDE OF THE SHORTS; PRESS DARTS INWARDS	N/A	N/A	N/A	N/A	POCKETS
PRESS EDGES UNDER 1/2 IN THEN PRESS JUST THE TOP EDGE UNDER ANOTHER 1/2 IN	N/A	N/A	N/A	N/A	POCKETS
TOPSTITCH 1/8TH ON TOP EDGE	301	LOCKSTITCH	12	1/8" HEM	POCKETS
TOPSTITCH 1/4 IN AWAY FROM FIRST STITCHING AT TOP EDGE	301	LOCKSTITCH	12	1/8" HEM	POCKETS
PIN POCKET ONTO BACK PANELS AND EDGESTITCH AT 1/8 IN ON SIDES AND BOTTOM	301	LOCKSTITCH	12	1/8" HEM	POCKETS
SEW 1/4 IN FROM THE FIRST LINE OF TOPSTITCHING	301	LOCKSTITCH	12	1/4" TOP STITCH	POCKETS
SEW BARTACKS ON POCKET EDGES TO SECURE	304	ZIG ZAG STITCH	28	0 TRIM	POCKETS
SEW THE BACK RISE WITH RIGHT SIDES TOGETHER	516	5-THREAD SAFETY STITCH	12	0 TRIM OFF, 1/2" SEAM ALLOWANCE	BACK SHORTS
PRESS SEAM ALLOWANCE OPEN	N/A	N/A	N/A	N/A	BACK SHORTS
PIN RAW EDGE OF FRONT SHORT FACINGS TO LEFT AND RIGHT FRONT PANEL (RIGHT SIDES TOGETHER)	N/A	N/A	N/A	N/A	BACK SHORTS
SEW FRONT SHORT FACINGS TO FRONT PANELS	516	5-THREAD SAFETY STITCH	12	0 TRIM OFF, 1/2" SEAM ALLOWANCE	BACK SHORTS
PRESS SEAM ALLOWANCE UP	N/A	N/A	N/A	N/A	BACK SHORTS
SERGE FRONT RISE EDGES OF LEFT AND RIGHT FRONT PANELS SEPARATELY	504	THREE THREAD OVEREDGE	10	0 TRIM OFF	FRONT SHORTS
ATTACH INVISIBLE ZIPPER (FACE DOWN ON RIGHT SIDE OF SHORTS)	301	LOCKSTITCH	12	1/2" SEAM ALLOWANCE	FRONT SHORTS/ZIPPER
PLACE FRONT PIECES RIGHT SIDES TOGETHER AND SEW THE OTHER SIDE OF THE ZIPPER	301	LOCKSTITCH	12	1/2" SEAM ALLOWANCE	FRONT SHORTS/ZIPPER

ORDER OF OPERATIONS

CONSTRUCTION (detailed description of what needs to be done.)	STITCH TYPE (ISO number)	STITCH DESCRIPTION	SPI (stitches per inch)	SEAM & TRIM ALLOWANCE (if needed)	GARMENT USE (location on garment)
ALIGN RIGHT AND LEFT FRONT PANELS (RIGHT SIDES TOGETHER) AND SEW FRONT CROTCH CURVE	516	5-THREAD SAFETY STITCH	12	0 TRIM OFF, $\frac{1}{2}$ " SEAM ALLOWANCE	FRONT SHORTS
PRESS SEAM OPEN	N/A	N/A	N/A	N/A	FRONT SHORTS
TRIM EXCESS ZIPPER FABRIC ABOVE TEETH	N/A	N/A	N/A	N/A	FRONT SHORTS
FOLD FRONT SHORT FACING OVER FRONT SHORT (RIGHT SIDES TOGETHER)	N/A	N/A	N/A	N/A	FRONT SHORTS
SEW FROM FRONT EDGE OF TOP SHORT FACING TO BOTTOM EDGE OF TOP SHORT FACING, AVOIDING ZIPPER TEETH AT $\frac{1}{8}$ " FROM EDGE	301	LOCKSTITCH	12	$\frac{1}{8}$ " SEAM ALLOWANCE	FRONT SHORTS
FOLD FRONT SHORT FACING BACK OVER SO WRONG SIDES ARE TOGETHER, CREATING A CLEAN FINISH. PRESS	N/A	N/A	N/A	N/A	FRONT SHORTS
FINISH SIDE SEAMS AND INSEAMS ON BOTH FRONT AND BACK PANELS	504	THREE THREAD OVEREDGE	10	0" TO	FRONT AND BACK SHORTS
PLACE TWO SETS OF TIES RIGHT SIDES TOGETHER	N/A	N/A	N/A	N/A	TIES
SEW TIES, LEAVING ONE SHORT SIDE OPEN	301	LOCKSTITCH	12	$\frac{1}{2}$ " SEAM ALLOWANCE	TIES
FLIP TIES INSIDE OUT, PRESS, AND EDGE STITCH	301	LOCKSTITCH	12	$\frac{1}{8}$ " SEAM ALLOWANCE	TIES
PLACE FRONT SKIRT PIECES RIGHT SIDES TOGETHER, PIN TOP RIGHT AND BOTTOM SIDES, LEAVING THE LEFT SIDE OPEN	N/A	N/A	N/A	N/A	FRONT SKIRT
SEW PINNED SIDES, LEAVE $1\frac{1}{2}$ " OPENING IN TOP RIGHT CORNER FOR TIE	301	LOCKSTITCH	12	$\frac{1}{2}$ " SEAM ALLOWANCE	FRONT SKIRT
FLIP FRONT SKIRT RIGHT SIDE OUT AND PRESS	N/A	N/A	N/A	N/A	FRONT SKIRT
INSERT TIE THROUGH THE TOP RIGHT GAP	N/A	N/A	N/A	N/A	FRONT SKIRT
TOPSTITCH AROUND SKIRT AT $\frac{1}{4}$ ", ATTACHING THE TIE	301	LOCKSTITCH	12	$\frac{1}{4}$ IN SEAM ALLOWANCE	FRONT SKIRT
PLACE FRONT SKIRT ON TOP OF FRONT SHORTS (RIGHT SIDE OF SHORTS FACING WRONG SIDE OF SKIRT)	N/A	N/A	N/A	N/A	FRONT SKIRT + FRONT SHORTS
LINE UP TOP OF SKIRT WITH TOP OF SHORTS, PIN LEFT SIDE, AND SEW	301	LOCKSTITCH	12	$\frac{1}{2}$ " SEAM ALLOWANCE	FRONT SKIRT + FRONT SHORTS
PLACE FRONT AND BACK SHORT PIECES RIGHT SIDES TOGETHER	N/A	N/A	N/A	N/A	FRONT SKIRT + FRONT SHORTS

ORDER OF OPERATIONS

FINISHED GARMENt MEASUREMENTS

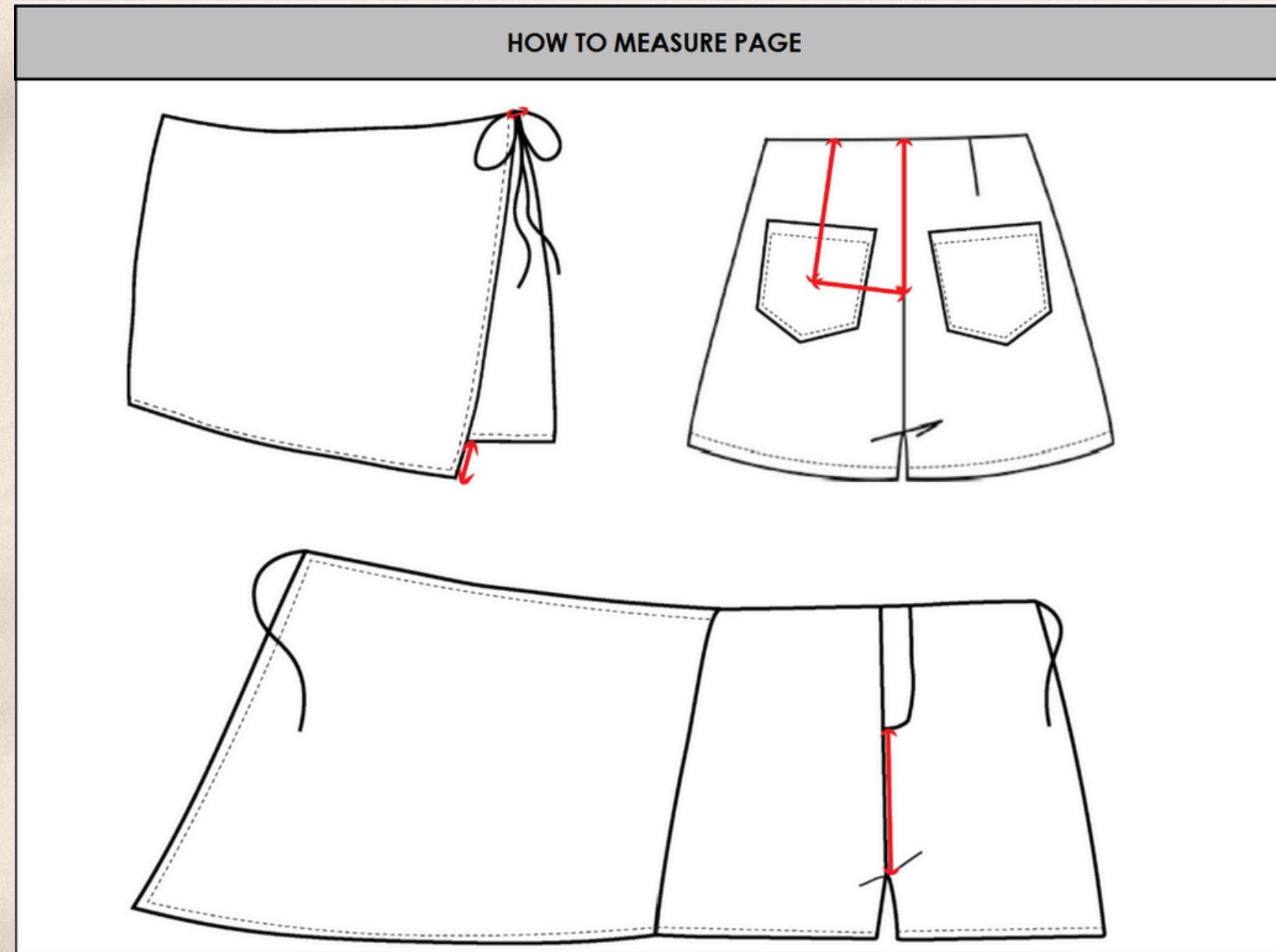
SPECS:		BASE SIZE	
POMS	MEASUREMENTS	Tol-/+	XS
FTM1	Waist Circumference	1/4	29 1/2
FTM2	Waistband Width/Height	1/8	1
FTM3	Front Rise - Top of WB	1/8	10
FTM4	Back Rise - Top of WB	3/8	13 1/2
FTM5	Total Rise	1/8	23 1/2
FTM6	Fly Length	1/4	5
FTM7	Fly Width	1/4	1/2
FTM8	Fly Opening	1/4	5 1/2
FTM9	Hip/Seat Circumference	3/8	36
FTM10	Thigh - 1" down	3/8	1 1/2
FTM11	Leg Opening	1/4	11
FTM12	Hem Sweep (skirts)	1/4	18 1/2
FTM13	Inseam	1/4	2
FTM14	Outseam	1/4	10
FTM15	Hem Width/Height	1/8	1
FTM16	Back Pocket Opening	1/8	5 1/2
FTM17	Back Pocket Depth	1/4	5 1/4
FTM18	Back Pocket Hem Width/Height	1/8	Top: 3/4 Sides and Bottom: 1/2
FTM 19	Back Side Tie Length	1/8	15
FTM20	Back Side Tie Width	1/8	1/4
FTM21	Front Side Tie Length	1/8	15
FTM20	Front Side Tie Width	1/8	1/4
FTM21	Back Dart Height	1/4	3 1/2



HOW TO MEASURE

Code	Points of Measurement (POMS)	POM Description
1	Back Pocket Placement	Measure down back rise until midpoint of the backrise. Measure 3 inches to the right from the back rise point on the waistband (or left if measuring left back pocket). From the midpoint of the backrise, measure 4 inches to the right to find midpoint of back pocket (or left if measuring left pocket). Make pocket sides parallel to line created by connecting midpoint of pocket to point 3 inches away on waistband of the midpoint of the backrise.
2	Skirt Bottom Corner Placement	Measure 5 1/2 inches to the right of the top of the front rise on the waistband. From that point, measure down 13 inches.
3	Skirt Top Corner Placement	Find top of the outseam on the waistband on the right leg. Measure 1 inch left of that point.
4	Fly Length From Crotch	Find the end of the fly. Measure 4 inches down from that point to meet the crotch seam intersection.

HOW TO MEASURE PAGE



QUALITY ASSESSMENT

Lower Brand Comparison: "SHEIN Frenchy Women's Casual Vacation Apricot Linen Drawstring Wrap Shorts Old Money Style Shorts Commuter Shorts Women's Summer Vacation Wear Women's Summer Shorts" - Price \$12.19 USD. Affordable pricing and mass market appeal. Skort is made from a beige linen fabric that looks to have inconsistencies in stitching and seam alignment compared to more higher quality brands. The high-waisted design aims to provide a more flattering look. The skort does not have any pockets, decreasing practicality and quality. Given the price point, the skort is suitable for occasional wear but may not be as durable and strong compared to other skort options. Given the lack of reviews on the page, the design lacks quality and seems to be a weak option for this type of garment.



Shein skort



Our skort

QUALITY ASSESSMENT

Higher Brand Comparison: "The A&F Scarlett Linen-Blend Wrap Mini Skort" - Price \$60.00 USD. Composed of 55% Linen, 45% Viscose, the skort is higher quality and looks to have strong stitching along the hem lines. The fabric blend allows for breathability and a more comfortable texture. Although the blend has its benefits, it being a blend decreases the quality overall. The design also features an invisible zipper, which shows craftsmanship and attention to detail. The Abercrombie and Fitch skort is a high quality product that proves to be durable and well-liked, according to its construction and reviews, which are plentiful.



A&F skort



Our skort

HOW DOES OUR DESIGN COMPARE?

When compared to the lower-end Shein skort, our design offers higher quality options like an invisible zipper and an 100% linen fabric. Our skort competes favorably to the A&F skort, matching its clean topstitching, secure bartacks, but surpassing it in material purity and overall value. Priced slightly above the A&F skort, our design delivers premium durability and functionality, making it a compelling choice for consumers seeking high quality with a reasonable price. To strengthen our marketing positioning, we will emphasize our construction transparency and highlight weaknesses in our competitors.

QUALITY ASSESSMENT OF OUR PRODUCT

- **Material and Fabric Quality:** Our skort is constructed from a high-quality, 100% Linen fabric. This fabric is durable, long-lasting, and is comfortable to wear. The fabric is smooth on the surface, while also maintaining breathability and moisture-wicking properties. The material retains its shape and resists pilling, indicating how its a high quality fabric.
- **Construction and Stitching:** The stitching is even and secure throughout the skort, with reinforced seams to prevent tearing. Hemlines are neatly finished, and we ensured there were no loose threads. The waistband is well-stitched, offering a strong elasticity without being restrictive. Additionally, the integration of shorts underneath is seamless, providing additional coverage and support.
- **Fit and Comfort:** The skort has a well-balance fit, allowing for ease of movement. The waistband sits comfortably, and the inner shorts provide coverage while remaining lightweight and breathable to move around in. The fabric stretches to fit the consumer and accommodate for movement.
- **Functionality:** Designed for both fashion and functionality, the skort performs well overall. The lightweight moisture wicking material is comfortable for long-term, somewhat active wear. Additionally, the pockets are deep enough for small essentials, making it more practical.
- **OVERALL:** The skort excels in quality and comfort. It is well constructed and high quality materials with precise stitching, ensuring durability. The design effectively balances style and functionality, making it a good addition to an everyday wardrobe. Areas for potential improvement could include expanding color options or offering variations in length t oaccommodate different preferences.

SOURCES

Heidi. "FREE How to Measure Guide: Templates for Apparel & Garment Manufacturing." Successful Fashion Designer, 13 Feb. 2025, successfulfashiondesigner.com/how-to-measure-guide-apparel-templates/. Accessed 11 Apr. 2025.



A close-up, slightly crumpled stack of cream-colored towels. The towels have a visible ribbed texture and are layered in various directions, creating a sense of depth and softness.

THANK YOU