

Wahid Classic Waistcoat

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Garment Type: Tailored Waistcoat | Difficulty: Intermediate | Provenance: FreeSewing | License: MIT / CC BY 4.0

PRINTER CALIBRATION & SCALE VERIFICATION

Measure both test squares with a rigid ruler before cutting fabric. Print at 100% scale without shrinking.



- Scale Rules:
- 1. Open in Acrobat Reader
 - 2. Select Actual Size 100%
 - 3. Do NOT Fit to Page
 - 4. Verify dimensions above

SIZE SELECTION & EASE RECOMMENDATIONS

Select size based on chest measurement, accounting for mid-layer garments.

+16 to +22 cm chest ease for layering over sweaters and hoodies.

STANDARD BODY MEASUREMENTS CHART

Size Range	XS	S	M	L	XL	2XL	3XL
Full Bust/Chest	80 cm	86 cm	92 cm	98 cm	108 cm	118 cm	128 cm
Full Hip / Seat	88 cm	94 cm	100 cm	106 cm	116 cm	126 cm	136 cm

FINISHED MEASUREMENTS & MATERIALS

FINISHED GARMENT MEASUREMENTS (INCLUDES DESIGN EASE)

Dimension	XS	S	M	L	XL	2XL	3XL
Finished Chest	92 cm	98 cm	104 cm	110 cm	120 cm	130 cm	140 cm
Hem Sweep	90 cm	96 cm	102 cm	108 cm	118 cm	128 cm	138 cm
Garment Length	54 cm	55 cm	56 cm	57 cm	59 cm	61 cm	63 cm

FABRIC REQUIREMENTS (45 IN / 115 CM & 60 IN / 150 CM BOLTS)

Bolt Width	XS	S	M	L	XL	2XL	3XL
45" / 115 cm Fabric	1.2 yd	1.2 yd	1.2 yd	1.4 yd	1.4 yd	1.65 yd	1.65 yd
60" / 150 cm Fabric	1 yd	1 yd	1 yd	1.2 yd	1.2 yd	1.4 yd	1.4 yd

RECOMMENDED FABRICS & STRETCH PROPERTIES

Recommended Substrates: Lightweight to medium-weight suitable fabric substrates, Pre-washed natural fibers cotton, linen, or bamboo. Stretch Requirement: None 0% stable woven.

NOTIONS & SEWING TOOLS CHECKLIST

- ☐ Matching all-purpose polyester or cotton sewing thread
- ☐ Universal sewing needle size 80/12
- ☐ Sharp fabric shears
- ☐ Measuring tape
- ☐ Iron and pressing ham

PATTERN INVENTORY & CUTTING LAYOUT

STANDARD SEAM & HEM ALLOWANCES

Use the seam and hem allowances printed on each pattern piece. Verify every allowance label before cutting fabric.

PATTERN PIECE INVENTORY & CUTTING SCHEDULE

Piece Name	Cut Quantity	Material / Interfacing
Waistcoat Front	Cut 2 in Main Wool, 2 in Lining	Main Fabric
Waistcoat Back	Cut 1 on Fold in Lining Fabric	Main Fabric
Pocket Welts	Cut 4 in Main Fabric	Main Fabric
Back Cinch Straps	Cut 4 in Lining Fabric	Main Fabric

FABRIC PREPARATION & CUTTING RULES

- Press wool and lining fabrics before cutting.
- Align piece grainlines strictly parallel to fabric selvages.
- Transfer welt pocket markings using tailor's tacks or chalk on wrong side.

MULTI-PAGE TILE ASSEMBLY INSTRUCTIONS

1. Check Sheet 1 calibration square before printing the remaining pattern sheets.
2. Trim right and bottom border lines along the dashed perimeter frame.
3. Match corner crosshairs, such as A1 to A2 and B1 to B2, without overlapping.
4. Tape sheets securely on both sides before cutting paper pieces.

STEP-BY-STEP SEWING INSTRUCTIONS

Step 1: Interface Fronts & Construct Welt Pockets

Apply fusible interfacing to front panels. Construct double welt pockets on lower front panels, press crisp, and secure pocket bags on inside.

Step 2: Assemble Back Cinch Straps

Stitch cinch straps right sides together, turn, press, and topstitch. Thread buckle and baste straps to back side seam markings.

Step 3: Join Shoulder Seams

Stitch front to back at shoulder seams for shell fabric. Repeat for lining fabric. Press seams open.

Step 4: Join Shell to Lining at Neckline and Armholes

Pin shell and lining right sides together. Stitch around front edges, V-neckline, and armholes. Clip curves and understitch where possible.

Step 5: Turn Right Side Out & Stitch Side Seams

Pull fronts through shoulders to turn waistcoat right side out. Align side seams of shell and lining in one continuous pass and stitch.

Step 6: Finish Hem & Install Buttons

Turn up hem, slip-stitch bottom opening closed, and steam press. Sew vertical buttonholes on right front and attach buttons on left front.

TROUBLESHOOTING & PRO SEWING TIPS

Issue: Seams puckering along stitch line

Fix: Insert fresh needle and test balance on fabric scrap.

Issue: Wavy edge along curved perimeter

Fix: Staystitch immediately after cutting and use walking foot.