

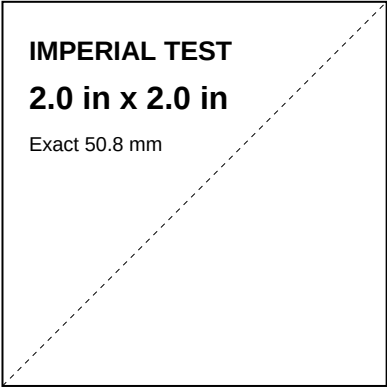
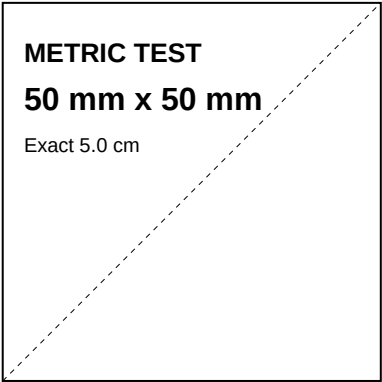
Everyday Raglan Hoodie

A cozy pullover hoodie with a lined 3-piece crossover hood, kangaroo pocket, and rib trims

Garment Type: Hoodie | Difficulty: Intermediate | Provenance: Threadline Open Design Studio | License: CC BY-SA 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

Generously cut with 24 cm 9.4" of ease for wearing over tees. Select your standard size for comfortable layering.

Generous layering ease of +24 cm +9.4" at chest with deep comfortable raglan armholes.

STANDARD BODY MEASUREMENTS CHART

Size Range	XS	S	M	L	XL	2XL	3XL
Full Bust/Chest	80 cm	86 cm	94 cm	102 cm	112 cm	122 cm	132 cm
Full Hip / Seat	88 cm	94 cm	102 cm	110 cm	120 cm	130 cm	142 cm

FINISHED MEASUREMENTS & MATERIALS

FINISHED GARMENT MEASUREMENTS (INCLUDES DESIGN EASE)

Dimension	XS	S	M	L	XL	2XL	3XL
Finished Chest	104 cm	110 cm	118 cm	126 cm	136 cm	146 cm	156 cm
Hem Sweep	86 cm	92 cm	100 cm	108 cm	118 cm	128 cm	138 cm
Garment Length	66 cm	67.5 cm	69 cm	70.5 cm	72 cm	73.5 cm	75 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	2.4 yd	2.4 yd	2.4 yd	2.7 yd	2.7 yd	3.1 yd	3.1 yd
60" / 150 cm Fabric	2 yd	2 yd	2 yd	2.2 yd	2.2 yd	2.5 yd	2.5 yd

RECOMMENDED FABRICS & STRETCH PROPERTIES

Recommended Substrates: Cotton-poly fleece 300 380 gsm for authentic streetwear volume, Heavyweight loopback cotton terry, Matching 2x2 tubular ribbing for trims, Cotton jersey for hood lining. Stretch Requirement: 20 30% stretch in main body; 50%+ in ribbing.

NOTIONS & SEWING TOOLS CHECKLIST

- ☐ Cotton flat braided drawstring 1.3 m / 1.5 yd
- ☐ 2 metal eyelets/grommets 8 mm or buttonhole thread
- ☐ Matching rib knit 0.5 m
- ☐ 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
Front Bodice	Cut 1 on fold	Main Fabric
Back Bodice	Cut 1 on fold	Main Fabric
Raglan Sleeve	Cut 1 pair	Main Fabric
Kangaroo Pocket	Cut 1	Main Fabric
Hood Outer & Lining	Cut 2 pairs each	Main Fabric
Rib Wrist Cuffs	Cut 1 Pair in Rib Knit	Main Fabric
Rib Hem Waistband	Cut 1 on Fold in Rib Knit	Main Fabric

FABRIC PREPARATION & CUTTING RULES

- Interface eyelet spots on hood outer before cutting.

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: Construct Kangaroo Pocket

Turn under and stitch pocket diagonal openings with twin needle. Press top, sides, and bottom under 1 cm. Stitch onto front bodice.

Step 2: Raglan Seams & Body Assembly

Stitch raglan sleeve seams joining front and back bodices. Stitch continuous underarm and side seams.

Step 3: Assemble Lined Hood

Stitch eyelets in hood outer. Assemble hood outer and lining, stitch front edge right sides together, understitch, and insert drawstring.

Step 4: Attach Hood & Rib Trims

Cross front hood points 2 cm at center front, pin to neckline, and stitch. Attach wrist rib cuffs and bottom waistband.

TROUBLESHOOTING & PRO SEWING TIPS

Issue: Kangaroo pocket corners tear under stress

Fix: Sew small reinforcement triangles or bartacks at top pocket corners.