Sewn lined sleeve: fits folded frames up to about 145 mm wide

1 inch
test square

2 cm

Print at 100% / Actual size (no scaling).
Measure these squares before cutting.

Larger frames (146–160 mm folded):
add 3/4 in (2 cm) to the length of A and B,
and 1/2 in (1.3 cm) to their width.

Check your size first:
eyeglasscases.com/guides/case-size-finder

TOP / OPENING

PIECE A

Outer + lining

Cut 2 outer fabric
Cut 2 lining fabric

Cut size 4 1/4 × 7 1/4 in (108 × 184 mm)
Finished 3 1/2 × 6 1/2 in (89 × 165 mm)

- - - 3/8 in (1 cm) seam allowance

PIECE B

Padding (optional)

Cut 2 fusible fleece
or thin felt

Real size: 3 1/4 × 6 1/4 in
(83 × 159 mm)

Shown reduced: cut a rectangle to the real size.

No seam allowance.

PIECE C · closure tab (optional)

Cut 1 outer, 1 lining · actual size
3 × 1 1/2 in (76 × 38 mm) incl. 1/4 in SA

For personal, non-commercial use. © 2026 EyeglassCases.com. Instructions: eyeglasscases.com/guides/diy-glasses-case-sewing-pattern

No-sew felt sleeve: fold, glue or blanket-stitch

1 inch
test square

2 cm

Print at 100% / Actual size (no scaling).
Measure these squares before cutting.

PIECE D · front

Cut 1 from stiff craft felt
(about 2–3 mm thick)

Shaded = 1/4 in glue / stitch margin

Cut size 7 1/2 × 6 5/8 in body + 1 5/8 in flap
Finished pocket about 3 1/2 × 6 3/8 in
(89 × 162 mm)

back + flap

1 Cut piece D from felt. Mark the fold line.

2 Fold the front half onto the back half.

3 Glue (fabric glue) or blanket-stitch the side and bottom inside the shaded margin.

4 Let glue cure fully (see the glue label).

5 Optional: add a snap or Velcro dot to the flap and front.

Hint: the flap tucks over the front.

FOLD

For personal, non-commercial use. © 2026 EyeglassCases.com. Instructions: eyeglasscases.com/guides/diy-glasses-case-sewing-pattern