

## FABRIC MASK All Sizes: Adult/L (M, Child/S)

Find the video instructions at [www.firsthand.us/face-masks](http://www.firsthand.us/face-masks)

### Materials.

**2 - Fabric 8" w × 8 1/2" t (7 1/2" w × 7 3/4" t, 7 1/8" w × 6 7/8" t)**

If using directional fabric, pattern should follow the directional arrow shown on pattern.

**2 OR 4 - Fabric 2" × 17" (2" × 16", 2" × 13")** for fabric ties\*.

If using elastic you will only need 2 ties. If not using elastic, you will need 4 ties.

*\*You may also use, 1/2" wide double fold bias tape, or a sturdy 1/2" wide ribbon for your ties if you prefer not to make the ties yourself.*

**1 - 1/4"-1/2" Wide Elastic 10" (9", 7.5")** (OPTIONAL - You may choose to make 4 ties rather than using elastic)

### Filter(s)

**7" × 3.75" (6" × 3 1/2", 5 1/2" × 3")** Filter material of your choice.

We recommend a NON-woven fabric such as felt or something similar, but you may choose to use tissues, air filter material, or whatever is available. We also recommend making more than 1 filter per mask, so that one may be washed while another is being worn. Search online for other non-woven filter options.

## SEWING INSTRUCTIONS (all sizes)

1. Using the pattern(s) provided, transfer all markings to wrong sides of both large fabric rectangles using a water soluble marking pen, chalk, or other non-permanent marker. (If using directional fabric, pattern should be oriented to match arrow indicated on the pattern.)
2. Press along Fold Line 1, folding to the wrong side of the fabric.
3. Press along Fold Line 2, also folding to the wrong side of the fabric.
4. Sew a hem by sewing between Fold Line 1 and the raw edge of the fabric.
5. Carefully mark and sew the Nose Dart at the top of the mask. (For more information on sewing darts, watch our video; link at the top of this page)
6. Pin side 3 side pleats at each side of mask. To pin the pleats, bring the 2 **A** notches (notches are indicated by black diamonds on the pattern) together and fold the pleat down away from the nose dart (as indicated on the pattern) and pin. Repeat this process for the **B** notches and the **C** notches. Repeat pleating on BOTH sides of mask.
7. Baste pleats in place. Extend basting to mask's bottom/folded end to secure the hem and flap created by fold line 2. Repeat for both sides.
8. REPEAT steps 1-7 on second mask rectangle. You should have 2 identical halves when complete.

9. Make ties. (If using bias tape or ribbon, skip to step #16)
  10. To make ties, first press **one** end of strip 1/4" to the wrong side of the fabric
  11. Next, fold entire strip in half lengthwise matching wrong side of fabric together and aligning raw edges.
  12. Open folded strip and bring each raw edge to the center crease made in step 11.
  13. Refold on all creases and press well, making sure the one folded end is neatly tucked in.
  14. Stitch along the long open edge and around the folded end of the strip as close to the edge as possible. Backtack along the short folded end.
  15. Repeat for second tie. (Repeat 2 more times if making 4 ties)
  16. Pin ties (or other as preferred) to the front of one mask half at the WHITE stars ☆ and between the dashed marks on the pattern. Be sure to leave at least 3/8" between the tie and the top raw edge. Align the RAW end of the tie to the raw side edge of the fabric mask. Ties will lay toward the center of the mask rectangle and parallel to the mask's top edge.
  17. Pin elastic (or ties as preferred) to the same mask half at the BLACK stars ★ on the pattern. Lay elastic across the right side of the fabric and pin so the cut edges of the elastic match the raw edges of the fabric. Pin in place on both sides of mask.
  18. Pin the 2 mask pieces, right sides together. Be sure to align all edges, nose dart seam, and side pleats. Ties/elastic will be sandwiched between the 2 halves.
  19. Using a 1/4" seam allowance, sew around 3 sides\*\* of the mask LEAVING THE FOLDED EDGES **OPEN**.
- \*\*When sewing around mask edges, take CARE to not catch the loose ties in the stitching!
20. Clip the sewn corners.
  21. Turn mask right side out.
  22. Press all edges.
  23. Stitch and backtack 3/4" in from each side, sewing parallel to the open/folded edges approx 1/4" away from folded/open bottom. Overachievers may choose to additionally topstitch around the 3 sewn mask sides 1/8" from sewn edges.

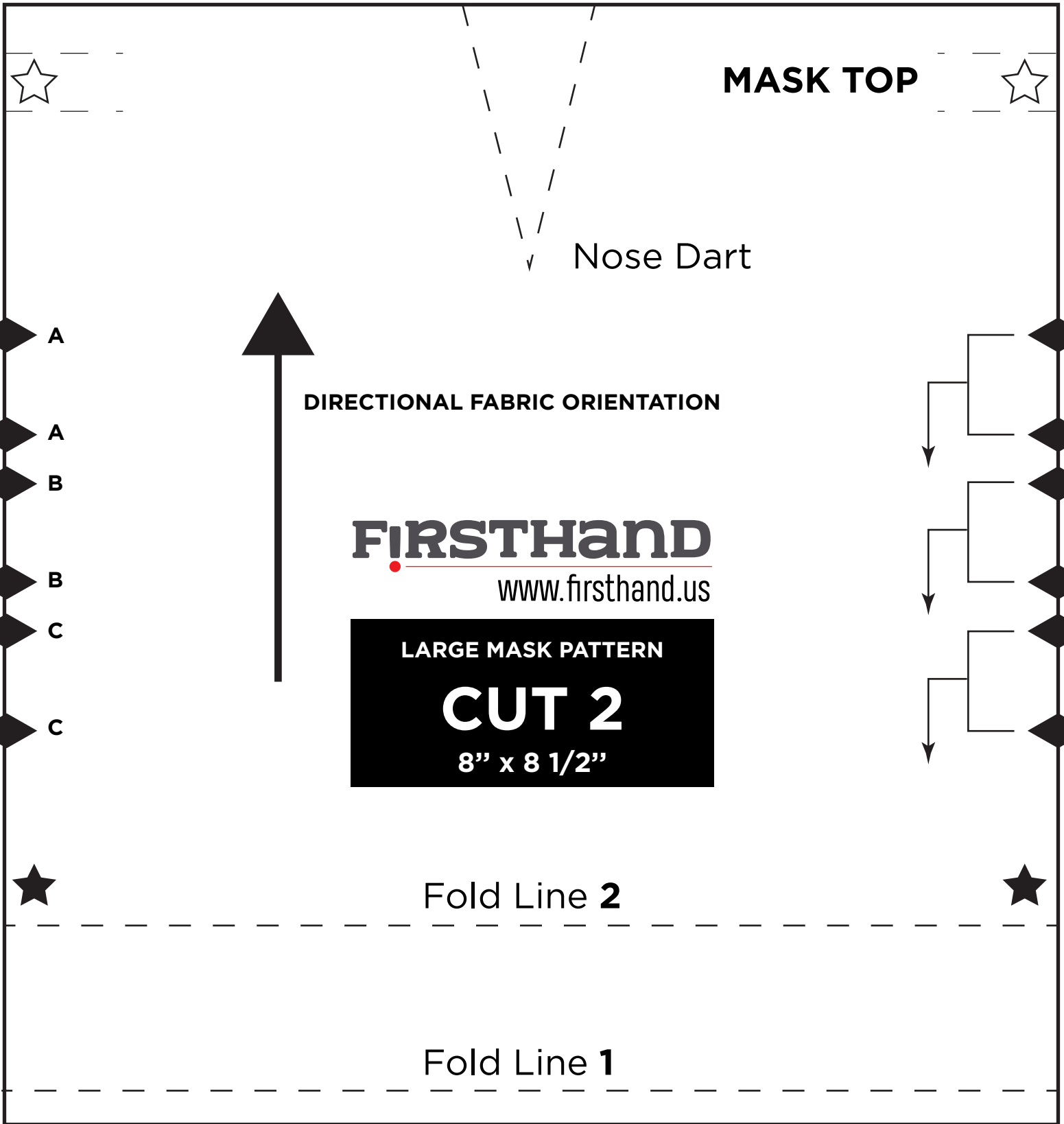
You can now insert your filter(s) into the open bottom edge of mask, tucking it into the pocket(s) created along the bottom open edge of the mask.

**STAY SAFE and HEALTHY EVERYONE!**

# FIRSTHAND

[www.firsthand.us](http://www.firsthand.us)

We look forward to seeing you this summer at our summer market series which takes place as part of Lafayette, Colorado's Art Night Out. Events are held second Fridays June through Septmeber.



**MASK TOP**

Nose Dart

**DIRECTIONAL FABRIC ORIENTATION**

**FIRSTHAND**

[www.firsthand.us](http://www.firsthand.us)

**LARGE MASK PATTERN**

**CUT 2**

**8" x 8 1/2"**

Fold Line **2**

Fold Line **1**



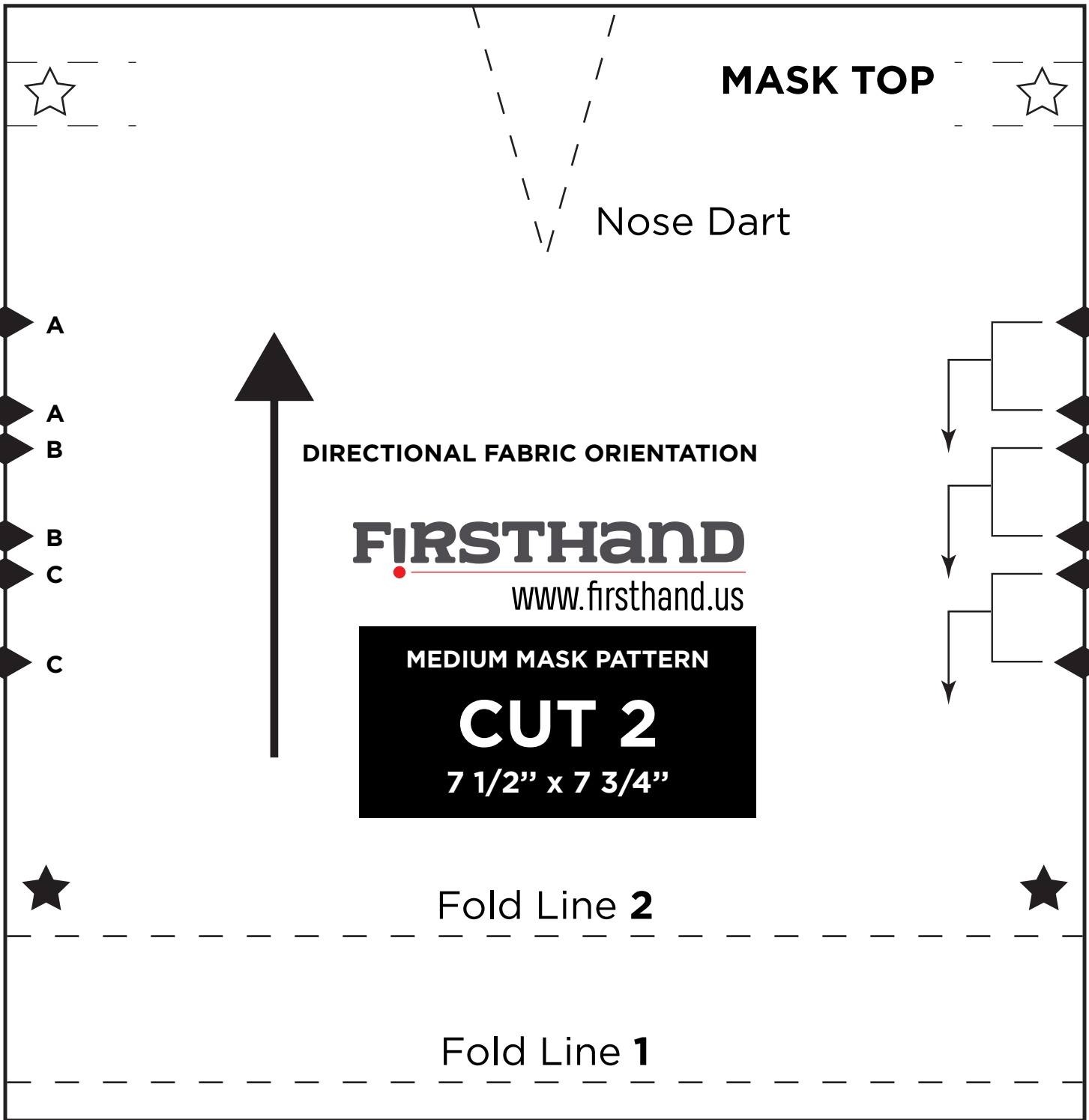
**1" square**  
(for reference)

**ADULT / LARGE**

Cut fabric for ties: **2" x 17"**

Cut elastic (if using): **10"**

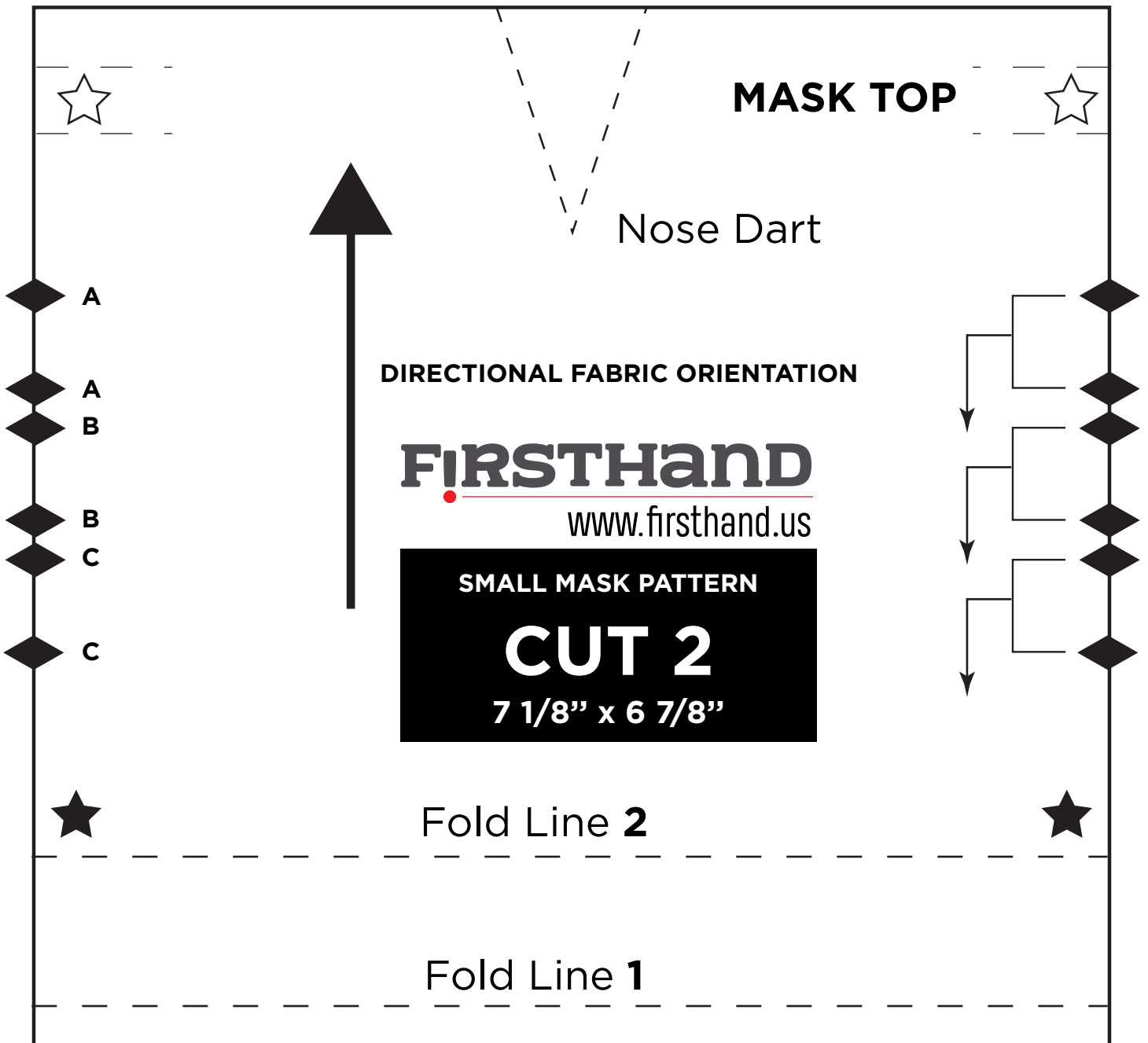
Cut filters: **7" x 3 3/4"**



**1" square**  
(for reference)

**MEDIUM**  
(ADULT S / CHILD L)

Cut fabric for ties: **2" x 16"**  
Cut elastic (if using): **9"**  
Cut filters: **6" x 3 1/2"**



**1" square**  
(for reference)

### CHILD / SMALL

Cut fabric for ties: **2" x 13"**

Cut elastic (if using): **7.5"**

Cut filters: **5 1/2" x 3"**