

Pleated Halyard Mask

* DO NOT IRON. Do NOT remove any existing* tape

* since this pattern has been written it's been recommended to do pleats facing down vs. up.



MATERIALS NEEDED:

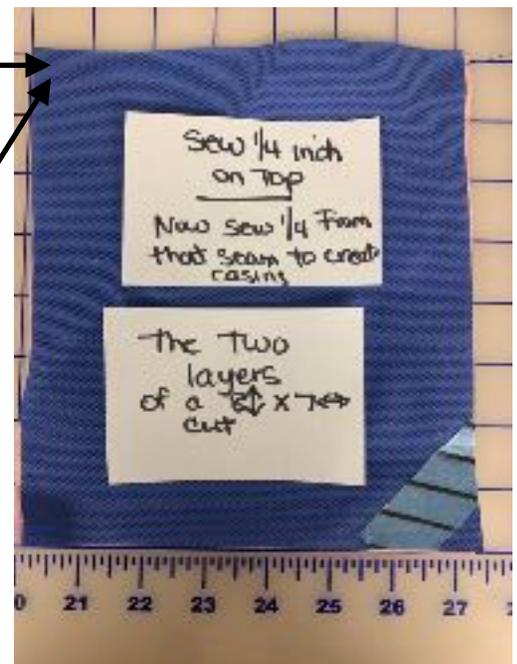
- Halyard material 2 layers: 7W x 8H inches.
- 5" 3/4 inch copper wire 16 gauge
- CUT THREE pieces of elastic 3" long
- (2) 36 inch Bias Tape 1/2 size- FOR TIE STRAPS

TOOLS NEEDED

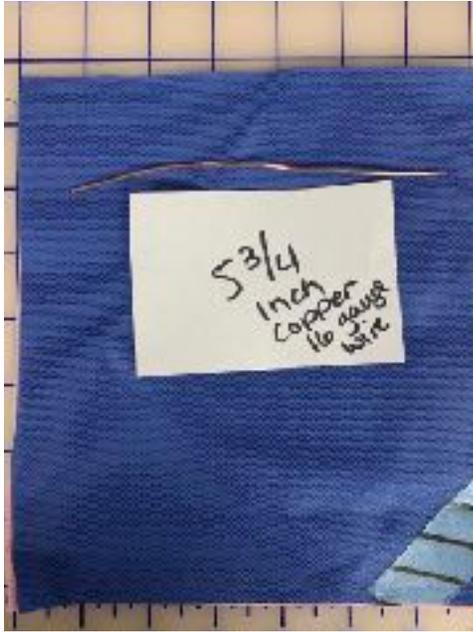
- WIRE CUTTERS
- SEWING MACHINE
- THREAD
- QUILT CLIPS
- SCISSORS OR ROTARY CUTTER

INSTRUCTIONS: *we encourage you to read entirely first.

1. Sew 1/4 seam allowance along the 7' side of the Halyard materials while they are stacked together.
2. Sew FROM that 1/4 seam allowance you just stitched another 1/4 inch to **create casing**.



3. **Center WIRE** into that casing.



4. Carefully sew 1/4" seam allowance **along the LONG SIDES** (the 8" sides) & the **remaining 7" side.** (NO PIC). ***** **MAKE SURE YOU ARE** feeling for copper wire and you don't sew **it*******

5. NOW LETS PLEAT.....Pinch at 2 inches and move UP to create that first pleat.

The pleat is about 1/2 inch in size.

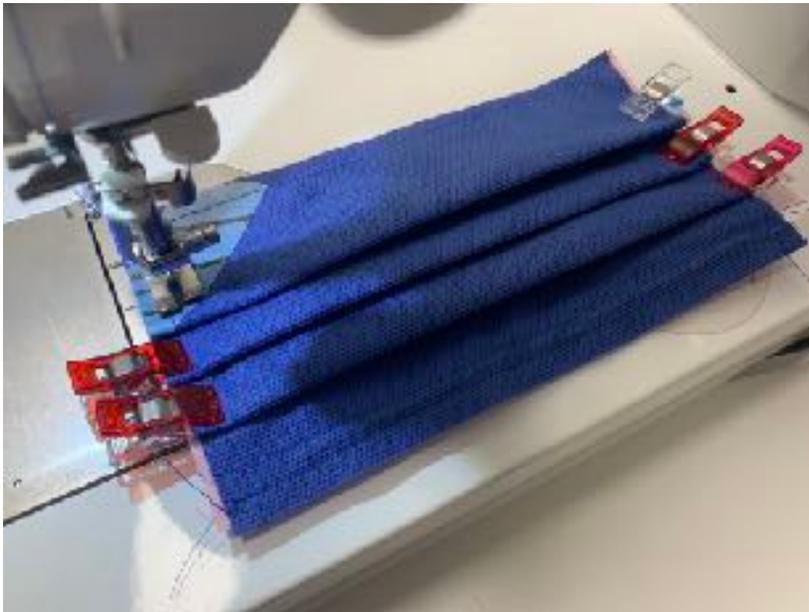


PRESS down with your fingers.

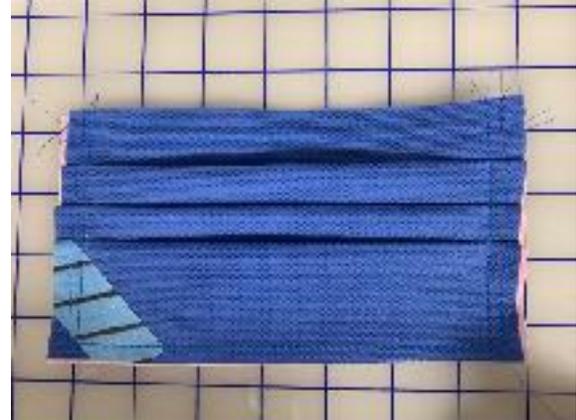
6. NOW repeat, 2 more pleats distributing evenly. Hold together with CLIPS



7. SEW THE PLEATS DOWN approximately 1/8 inch from the previous 1/4 stitch...**MORE**



is not better here... **SEW**
“WITH” THE PLEATS NOT
AGAINST THE FOLD



ALL sewn down..

8. STRETCH ELASTIC down one short side and stitch down the center of the elastic.

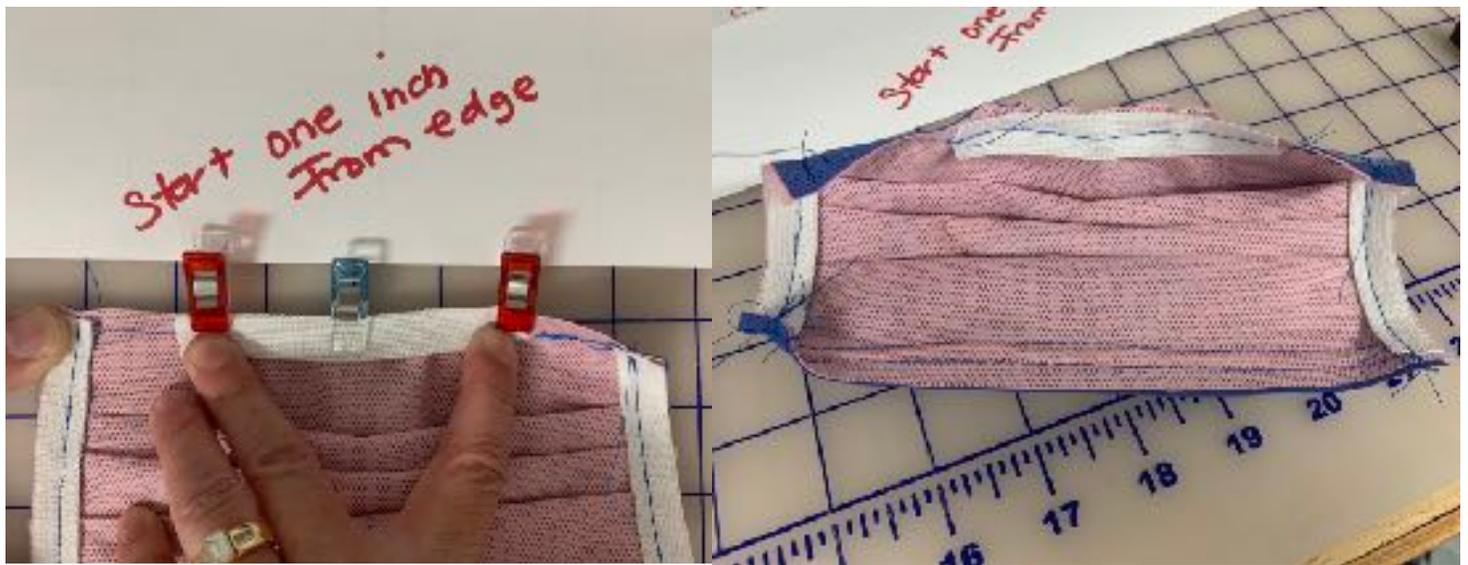
Back Stitch immediately. Hold and maintain stretch to the end. Repeat to other side.



9. NOW on the opposite bottom of the mask add remaining elastic

(Start approx. an inch from the edge for your first stitch, back stitch at least 5 stitches .

Hold and maintain stretch and finish sewing.(OUR GOAL IS TO SEAL THE MASK)



10. Center BIAS TAPE on the short ends and stitch down 1/4 stitch from the edge and repeat at 1/8 inch.



- **Now, Pat yourself! You did it!**

XO,

CARMEN

FAQ's

- * **What is Halyard material? Halyard material is the medical fabric used to cover surgical instruments in the operating room. It's a sterile fabric.**
- * **How do I obtain this material: The best way is to have someone in the operating room to recycle this material immediately after surgical instruments are uncovered. However, it can be purchased from medical suppliers in a variety of sizes.**
- * **Can this be sterilized. Yes, it can be sterilized with you UV lights and autoclave.**
- * **Will these mask be reused? They can be if they go through the sterilization process.**
- * **Can the fabric be ironed. Absolutely not.**
- * **Should I wash the mask after I sew it? Absolutely not.**
- * **What should I bag it in when I donate? In a large ziplock bag.**

When sewing please make sure you are not sick. Clean down your entire sewing area and make sure your hands are washed.

We appreciate " All Hands on Deck"!

Follow us on Mask Makers of Tampa Bay

Pattern Instructions by Carmen Wilson/ Gigi's Fabric Shop/Juki Junkies

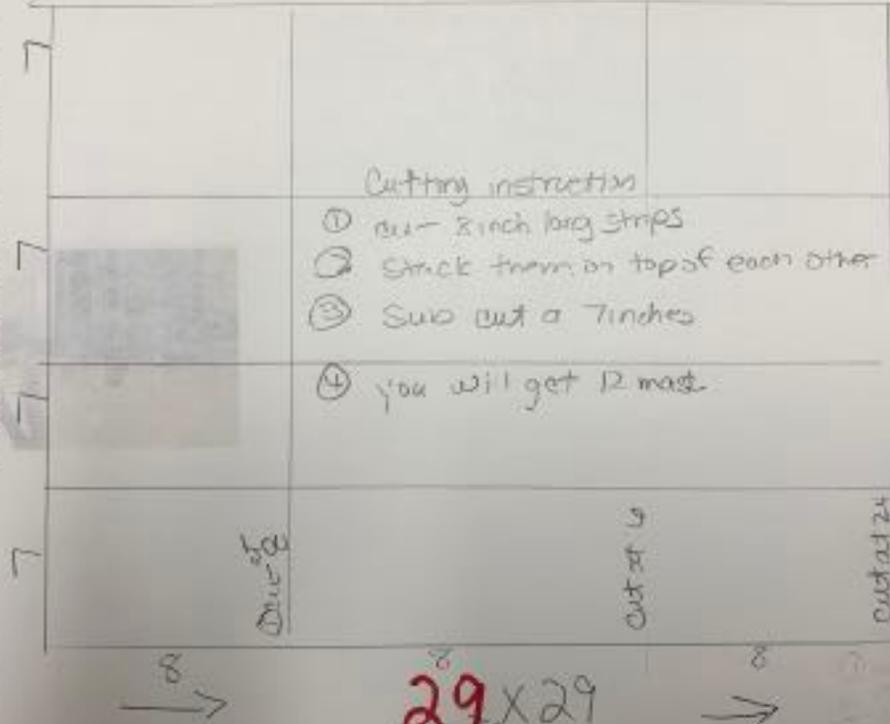
813-661-9000 sewingmachines411@gmail.com

"She works with her hands in delight Proverbs 31:13"

This is not measured to size. It's just to show you how to cut for a 29x29 piece

29x29

Sub cut out 7 inches →



Cutting instruction

- ① cut 2 inch long strips
- ② Stack them on top of each other
- ③ Sub cut a 7 inches
- ④ you will get 12 mats

This is TWO LAYERS
Both color

29x29