

# DIY Face Mask

Size: Medium  
Part #: MF001-POM2



Front View

- Rubber Bands
- 100% Cotton Sheet
- Air Filter
- 3D Printed Frame



Side View

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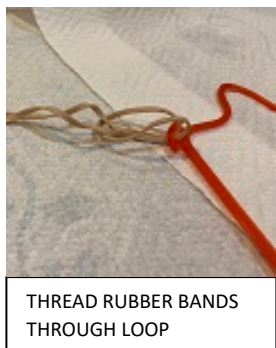
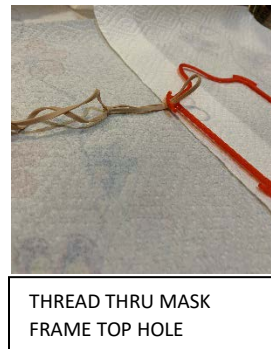
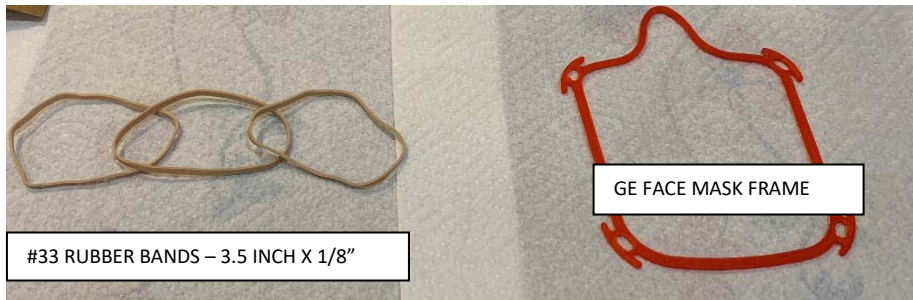
Side View

GE COMMUNITY FACE MASK COLLECTION PN4212AS0294-0-AM AND ALL LATER REVISIONS  
 USER INSTRUCTIONS FOR SANITIZATION, RE-USE AND REPLACEMENT OF MATERIALS

1. MATERIALS NEEDED – NOTE THAT KITTED FACE MASK CLOTH  
 MATERIAL AND STRAPS MAY BE RE-USED/REPLACED

- a. (6) RUBBER BANDS OR ELASTIC STRAPS TO ATTACH MASK TO FACE
- b. (1) BANDANA OR 20 INCH x 20 INCH PIECE OF CLOTH
- c. (1) OPTIONAL FILTER MATERIAL (COFFEE FILTER OR OTHER)
- d. (2) OPTIONAL SAFETY PINS

2. LINK 3 RUBBER BANDS TOGETHER AND ATTACH TO MASK FRAME



3. CLOTH OPTION 1: NO DISPOSABLE FILTER MATERIAL

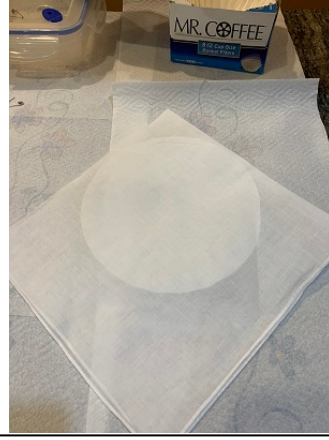


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USER INSTRUCTIONS FOR SANITIZATION, RE-USE AND REPLACEMENT OF MATERIALS

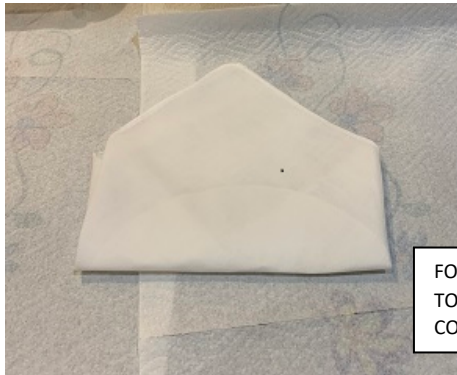
4. CLOTH OPTION 2: DISPOSABLE FILTER MATERIAL



CUT FABRIC IN HALF AND PLACE  
FILTER MATERIAL IN MIDDLE  
TOWARD LEFT EDGE



FOLD OVER FILTER MATERIAL  
AND ROTATE SO FILTER  
MATERIAL IS AT TOP



FOLD LEFT AND RIGHT CORNERS  
TO CENTER. FOLD BOTTOM  
CORNER TO TOP



ORIENT FACE MASK WITH STRAPS  
ON RIGHT IF RIGHT HANDED,  
LEFT IF LEFT HANDED. SAFETY  
PINS ARE OPTIONAL

5. SANITIZATION OF GE MASK/FILTER MATERIALS BASED ON CDC  
GENERAL RECOMMENDATIONS FOR CLEANING AND DISINFECTION  
OF HOUSEHOLDS WITH PEOPLE ISOLATED IN HOME CARE



- A. LAUNDRY YOUR MASK DAILY.
- B. TRANSPORT THE MASK HOME IN A CLOSED CONTAINER, SUCH AS A DISPOSABLE BAG OR A RE-USEABLE CONTAINER YOU CAN CLEAN.
- C. KEEP THE MASK IN THE CONTAINER UNTIL YOU ARE READY TO LAUNDRY IT. KEEP IT OUT OF THE REACH OF OTHERS PRIOR TO LAUNDERING.
- D. DISPOSE OF ANY FILTER MATERIAL PRIOR TO LAUNDERING
- E. WASH CONTAINER, MASK FRAME, AND RUBBER BANDS WITH SOAP AND HOT WATER OR IN A DISHWASHER
- F. LAUNDRY CLOTH MATERIAL USING HIGHEST WASH/DRY TEMPERATURES ITEM WILL TOLERATE. CLOTH MATERIAL MAY SHRINK.
- G. USE LAUNDRY DETERGENT MANUFACTURERS RECOMMENDED AMOUNTS. BLEACH IS NOT NECESSARY
- H. IF CLOTH MATERIAL OF MASK DOES NOT EXTEND AT LEAST 1 HALF INCH BEYOND MASK FRAME AFTER LAUNDERING, DISPOSE OF CLOTH MATERIAL AND REPLACE

GE COMMUNITY FACE MASK COLLECTION PN4212AS0294-0-AM AND ALL LATER REVISIONS

USER INSTRUCTIONS FOR SANITIZATION, RE-USE AND REPLACEMENT OF MATERIALS

**THESE RECOMMENDATIONS DO NOT APPLY TO MASKS FOR MEDICAL USE AND HAVE NOT BEEN FORMALLY REVIEWED OR APPROVED BY THE FDA**

**FILTER RECOMMENDATIONS ARE FOR MATERIALS USED WITH BARRIER OF CLOTH TO PROTECT SKIN FROM DIRECT CONTACT WITH THE MATERIAL**

| Filter Materials  | Potential Filtration Performance | Potential sources  | Notes  |
|---|----------------------------------|--|--|
| HVAC Filter (Merv 12 or higher; microparticle performance rating of 1900 or higher) | Higher                           | <b>Commercially available Furnace Filters</b>                        | <u>Only filters without fiberglass should be used.</u> Must be used as filter material only between fabric or layered with fabric barrier to avoid. 1 to 2 layers may provide increased filtration efficiency but should allow for breathing without restriction |
| Surgical Wrap (Haylard H600 or other)   | Higher                           |  | 1 to 2 layers may provide increased filtration efficiency but should allow for breathing without restriction   |
| Vacuum Cleaner Bag (HEPA)   | Higher                           |  | 1 to 2 layers may provide increased filtration efficiency but should allow for breathing without restriction   |
| HVAC Filter   | Higher                           |  | <u>Only filters without fiberglass may be used.</u> Must be used as filter material only between fabric mask. May require 2 to 6 layers may provide increased filtration efficiency but should allow for breathing without restriction                           |
| Polypropylene fabric  | Medium/Higher                    | polypropylene safety suits, reusable grocery bags, some garment bags | Multiple layers may provide increased filtration efficiency but should allow for breathing without restriction   |
| Vacuum Cleaner Bag  | Medium/Higher                    |  | Multiple layers may provide increased filtration efficiency but should allow for breathing without restriction   |
| 100% Cotton   | Medium                           | T-Shirt, Pillow Cases, Linens, dish towels                           | High thread count and thicker materials performs best. Multiple layers may provide increased filtration efficiency but should allow for breathing without restriction  |
| Cotton mix  | Medium                           | T-Shirt, Pillow Cases, Linens, dish towels                           | High thread count and thicker materials performs best. Multiple layers may provide increased filtration efficiency but should allow for breathing without restriction  |
| Coffee Filters  | Medium                           |  | 2 to 3 layers may provide increased filtration efficiency but should allow for breathing without restriction   |
| Blue Shop towels  | Medium                           |  | 2 to 3 layers may provide increased filtration efficiency but should allow for breathing without restriction   |
| Bandana   | Lower                            |  | 4 or more layers may provide increased filtration efficiency but should allow for breathing without restriction  |