



# Spray Foam Mask-Making Guide

## Guides

Playlist by Stiltbeast Studios:

[https://www.youtube.com/watch?](https://www.youtube.com/watch?v=8Y8aBuDE8pQ&list=PLv8LDbnmVTNC3tx4jLbCWUe0xaDt1qBw1&index=1)

[v=8Y8aBuDE8pQ&list=PLv8LDbnmVTNC3tx4jLbCWUe0xaDt1qBw1&index=1](https://www.youtube.com/watch?v=8Y8aBuDE8pQ&list=PLv8LDbnmVTNC3tx4jLbCWUe0xaDt1qBw1&index=1)

<https://youtu.be/K6J9tDf1Wfc?si=wuYJRmxLEWRaZTB3>

## Materials:

- Tools
  - Loctite TITE FOAM Gaps and Cracks Spray Foam
  - Saran wrap
  - Misting Spray Bottle w/ water
  - Scissors
  - Hair dryer / heat gun
- Base Objects
  - Styrofoam Mannequin head
  - Old hats, gloves, glasses
  - Disposable face masks
- Safety
  - Acetone Nail Polish Remover
  - Disposable face masks

- Disposable gloves

## Tips

- The foam will not stick to non-porous objects like saran wrap - cover your table and base objects with saran wrap
- Misting with water helps the foam cure / harden faster
- Can make pieces separately and attach them later with hot glue
  - Spray water beneath where you place the separate object
- Use acetone-based nail polish remover to remove if foam gets on skin
- Work in a well ventilated area or outdoors
- Wear disposable gloves + an unloved hoodie

## Steps

- Preparation
  - Wrap mannequin head / base object in saran wrap
  - Cover mannequin head in base layer of foam to thicken to actual head-size
- Sculpting
  - Spray foam on desired areas
  - Leave for 3-5 minutes to cure
    - Mist with water to get foam to cure faster
  - Tap the foam to make sure it doesn't stick to hand
  - Gently pat the foam to shape it and condense
    - Use a plastic fork or paintbrush end to sculpt lines
    - Cut with scissors or carve with
  - Repeat as necessary
- After

- Let fully cure for 24 hours before wearing / painting
- Once hardened, use hair dryer to heat up and reshape
  - Helpful for taking mask off of foam head

## Painting

- Let cure for 24 hours before painting
- Spray paint with base primer layer
- Dry brush with acrylic paint to get details to pop