

PROJECT TRESTLE

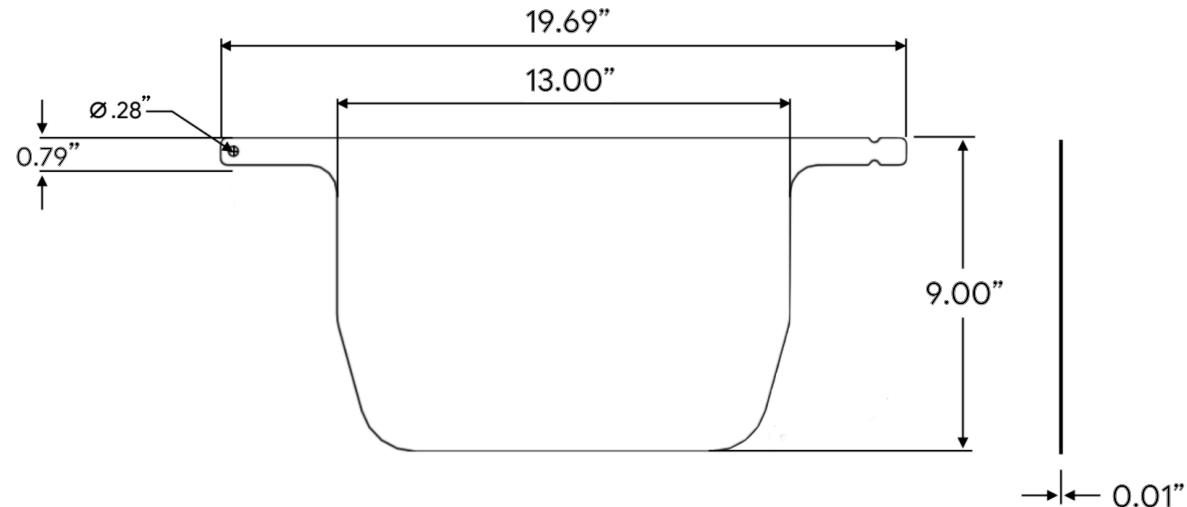
Materials Guide

CLEAR VISOR

PET film, 0.010" thick, cut to size

Alternate material:

Cellulose Acetate film, 0.010" thick

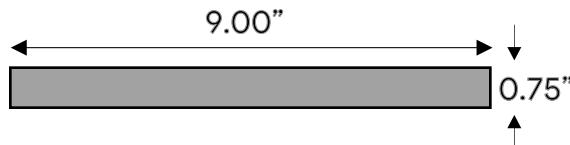


BROW FOAM

Polyurethane foam, 1" thick, cut to 9.00"

x 0.75" size (McMaster Part 8709K74 or

Y37 PU foam from foamorder.com)

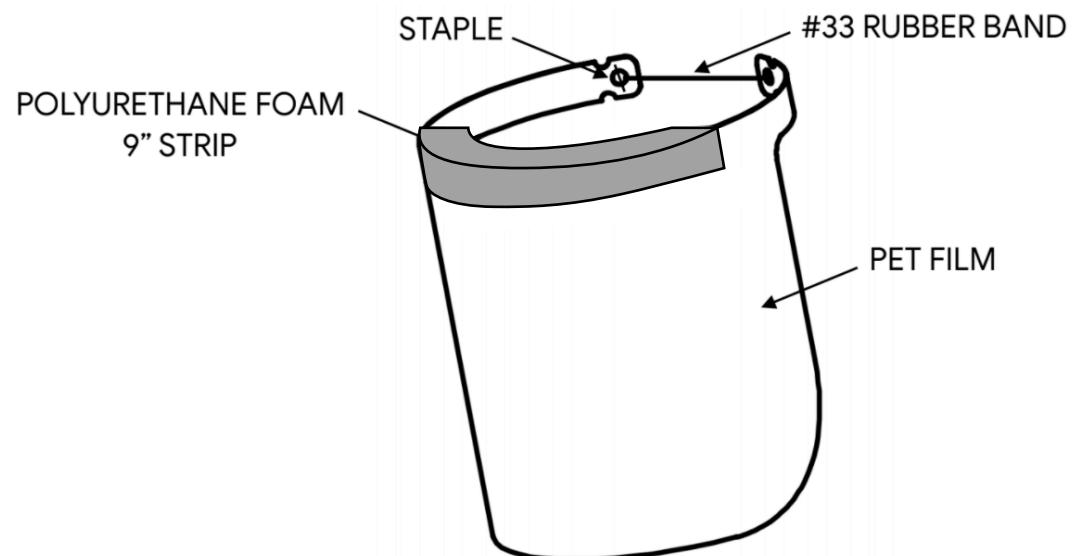


RUBBER BAND (#33)

STAPLE

DOUBLE-SIDED TAPE

As needed



PROJECT TRESTLE

Assembly Guide

Always wear gloves and PPE.

Wipe work surfaces and tools with >70% IPA before operation.

Clean work surfaces and tools at the end of the day and before lunch.

CUT VISOR

1. Load material into Zund digital cutting system.
2. Run cut file.
3. Wearing gloves, pull sheet towards operator.
4. Remove cut shields from sheet by tearing tabs.

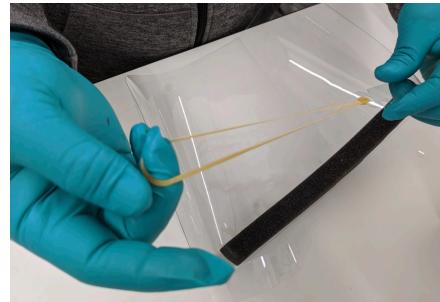
CUT FOAM

1. Unroll foam.
2. Cut into 9" long strips.
3. Store in box.

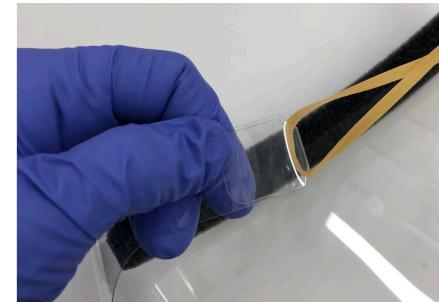
ASSEMBLE FACE SHIELD



Take 1x of plastic visor and 1x foam. Place foam, centered on long edge of panel.



Insert rubber band through hole in visor tab. Girth hitch to fasten.



Fold tab on opposite side of visor through the rubber band.



Staple folded tab to secure rubber band. Ensure that bent legs of staple are facing away from the wearer's side of the visor.

USE FACE SHIELD

Remove face shield from box.

Do not undo rubber band.

Slide face shield over your head.



Package in sets of 10.

