Face Shield Parts

• Vinyl – 16 or 20 gauge marine grade vinyl
• Foam – 1 inch by 1 inch (cut down from larger sheets, if necessary)
• Elastic – Preference $\frac{3}{8}$ to $\frac{1}{2}$ inch (larger might require two staples per side)
• Double-sided tape – 1 inch industrial grade mounting tape (Gorilla, Scotch)

General information only. Providence used these guidelines, with other information and our own experience, to create face shields for our own internal use. You should conduct your own reviews and consider quality and other issues before creating face shields or other products on your own.
Process

1a) Elastic
- Cut into 14 inch lengths

1b) Foam
- Cut into 10”x1” lengths

1c) Vinyl
- Cut into 12”X 54” strips
- Cut into 12”X 13.5” rectangles
- Shape using template

2) Assembly
- Center and place a 10 inch length of mounting tape ½ inch below top of shield
- Secure foam on mounting tape
- Secure elastic loop on either side of foam using standard stapler
Diagram

Elastic: 14”

12”

Foam

Standard staple

10”

13.5”