



conductive containers, inc.

CCI's ESD Safe Shadow Boards

Our goal is to provide ESD safe, low FOD and easy-to-use shadow boards that help you comply with 5S standards.

We recommend the use of ESD safe foams with permanent properties. Pink foams are not permanent. CCI can provide permanent ESD safe shadow boards in crosslink polyethylene material that can be either conductive or dissipative.

For visibility of cavities we recommend the use of permanently static dissipative blue plastic bottom layers on the trays.

Get a Quote

Take a photo of your layout (s) with the following parameters:

- Keep all tools at least .50" away from the edge and .50" between parts
 - Arrange tools exactly as needed on a solid white background
 - Take photo of layout from a straight overhead position, with camera held steady
 - Use bright light from overhead to eliminate shadows
 - Include a coin in each photo that we can use for scale of the image
- Determine the size you need: Length _____ X Width _____ X Thickness _____
- Do you want a plastic or foam bottom?
- How many layouts do you have, and what quantity would you like quoted? If a number of layouts are ordered together it helps reduce the piece parts price.
- If there are finger notches or any special perimeter cutouts required, please let us know.

Processing an Order

Once you have approved CCI's quote and are ready to move forward with the order, we will fine tune the designs. If the photo is of acceptable quality and less than 16 x 16" overall, we may be able to use the photo to create our design and production run.

For larger trays we may request a tracing for better accuracy in design.

Tracing Method Procedure

- Lay out your parts exactly as you prefer on white paper, maintaining .50" spacing from the edge of the paper, and .50" spacing between parts.
- Use dark colored ink to trace the tools on the white paper.
- Ship tracings to CCI at the address below.
Conductive Containers, Inc
Attn: Design Department
4500 Quebec Ave North
New Hope, MN 55428



THE POWER OF
ESD²

ELECTRO-STATIC DISCHARGE PACKAGING +
ENGINEERED SOLUTIONS & DESIGNS





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Photo for Quote



Steady Camera



Good Lighting

White Paper

Coin for Scale

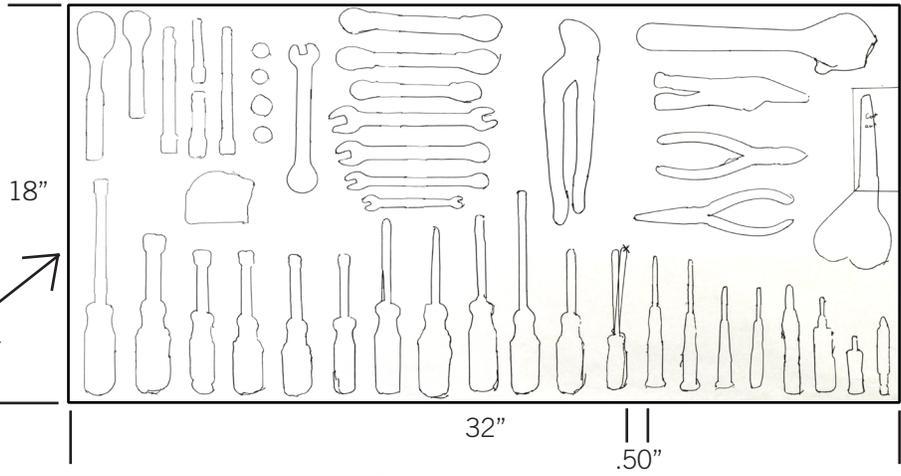
.50"

Tracing Method for Production

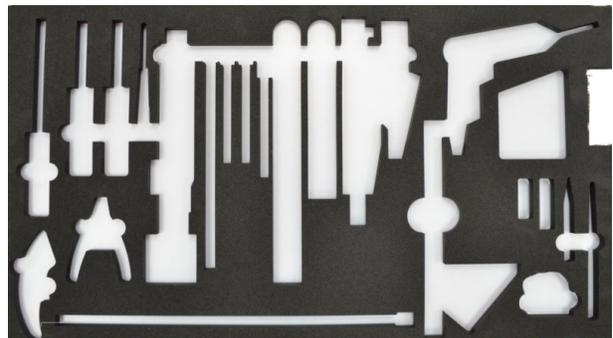


Dark Pen or Sharpie

White Paper



End Result - ESD Safe Shadow Boards



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