

trimming and cutting – studio foam

These instructions serve as a guide only.

The responsibility for recognizing and compensating for field conditions is with the installer.

how to shorten the length or width

tools: straight edge, marker, serrated carving knife or a sharp utility knife

materials: none

- 1) At the desired dimensions, mark the foam panel with a marker. Confirm your measurements.
- 2) Lay the panel face down on a clean, dry, stable surface and transfer the measurements to the backside of the panel.
- 3) Use a straight edge as a guide and trim the foam with a serrated carving knife. If using a utility knife, install a fresh blade for clean cuts. Make a series of cuts through the foam panel (as opposed to cutting with one pass) until the desired amount is removed.
- 4) Check to see if the panel fits. Install the panel per installation instructions.

how to create a cut-out for an electrical box or other obstruction

tools: drill, 3/8 inch drill bit, cleanable chalk, sharp utility knife, screw driver

materials: electrical box extender sleeve

- 1) Remove the electrical box cover and trace the edge of the box with a piece of cleanable chalk.
- 2) Place the panel, back side to wall, in the desired location. Gently apply pressure to the panel in the area where the electrical box is located. This will transfer the chalked electrical box outline onto the back of the panel.
- 3) Place the studio foam panel face down on a clean, smooth, stable surface.
- 4) Using the chalk line as a guide, carefully cut out the foam material with a utility knife. Make a series of cuts through the foam panel, as opposed to cutting with one pass, until the desired amount is removed. Sometimes you may need to compress the foam to cut entirely through.
- 5) Check to see if the panel fits. Install the panel per installation instructions.
- 6) Check for fit and install an extender sleeve to the electrical box. Extender sleeves come in a variety of sizes and are available in most electrical departments of home improvement centers.
- 7) To complete the installation, reinstall the electrical box cover.